VOYAGES
OF
SAMUEL DE CHAMPLAIN.

TRANSLATED FROM THE FRENCH

BY CHARLES POMEROY OTIS, PH.D.

WITH HISTORICAL ILLUSTRATIONS,
AND A
MEMOIR

BY THE REV. EDMUND F. SLAFTER, A.M.

Vol. II.
1604—1610.

HELIOTYPE COPIES OF TWENTY LOCAL MAPS.

Boston:
PUBLISHED BY THE PRINCE SOCIETY.
1878.
VOYAGES

OF

SIEUR DE CHAMPLAIN.

VOYAGE IN THE YEAR 1604.

CHAPTER I.

The benefits of commerce have induced several princes to seek an easier route for traffic with the people of the East. Several unsuccessful voyages. Determination of the French for this purpose. Undertaking of Sieur de Monts: his commission and its revocation. New commission to Sieur de Monts to enable him to continue his undertaking.

The inclinations of men differ according to their varied dispositions; and each one in his calling has his particular end in view. Some aim at gain, some at glory, some at the public weal. The greater number are engaged in trade, and especially that which is transacted on the sea. Hence arise the principal support of the people, the opulence and honor of states. This is what raised ancient Rome to the sovereignty and mastery over the entire world, and the Venetians to a grandeur equal to that of powerful kings. It has
Voyages of

in all times caufed maritime towns to abound in riches, among which Alexandria and Tyre are distinguished, and numerous others, which fill up the regions of the interior with the objects of beauty and rarity obtained from foreign nations. For this reason, many princes have striven to find a northerly route to China, in order to facilitate commerce with the Orientals, in the belief that this route would be shorter and less dangerous.

In the year 1496, the king of England commissioned John Cabot and his son Sebastian to engage in this search.1 About the same time, Don Emanuel, king of Portugal, despatched on the same errand Gaspar Cortereal, who returned without attaining his object. Resuming his journeys the year after, he died in the undertaking; as did also his brother Michel, who was prosecuting it perseveringly.2 In the years 1534 and 1535, Jacques Cartier received a like commission from King Francis I., but was arrested in his course.3 Six years after, Sieur de Roberval, having renewed it, sent Jean Alfonse

---

1 The first commission was granted by Henry VII. of England to John Cabot and his three sons, Lewis, Sebastian, and Sanctus, March 5, 1496. — Rymer’s Statesmen, Vol. XII. p. 395. The first voyage, however, was made in 1497. The second commission was granted to John Cabot alone, in 1498. — Vide Hakluyt, 1609, London, ed. 1810, Vol. III. pp. 21-31.

2 Cortereal made two voyages under the patronage of Emmanuel, King of Portugal, the first in 1500, the second in 1501. In the latter year, he failed with two ships from Lisbon, and explored six hundred miles or more on our northern coast. The vessel in which he failed was lost; and he perished, together with fifty natives whom he had captured. The other vessel returned, and reported the incidents of the expedition. The next year, Michael Cortereal, the brother of Gaspar, obtained a commission, and went in search of his brother; but he did not return, and no tidings were ever heard of him.

3 Jacques Cartier made three voyages in 1534, 1535, and 1540, respectively, in which he effected very important discoveries; and Charlevoix judiciously remarks that Cartier’s Memoirs long served as a guide to those who afterward navigated the gulf and river of St. Lawrence. For Cartier’s commission, see Hazard’s State Papers, Vol. I. p. 19.

American Journeys – www.americanjourneys.org
Alfonse of Saintonge farther northward along the coast of Labrador; but he returned as wise as the others. In the years 1576, 1577, and 1578, Sir Martin Frobisher, an Englishman, made three voyages along the northern coasts. Seven years later, Humphrey Gilbert, also an Englishman, set out with five ships, but suffered shipwreck on Sable Island, where three of his vessels were lost. In the same and two following years, John Davis, an Englishman, made three voyages for the same object; penetrating to the 72d degree, as far as a strait which is called at the present day by his name. After him, Captain Georges made also a voyage in 1590, but in consequence of the ice was compelled to return without having made any discovery. The Hollanders, on their

4 Roberval's voyage was made in 1543, and is reported by Jean Alfonse. — Vide Hakluyt, 1600, London, ed. 1810, Vol. III. p. 291. On an old map, drawn about the middle of the sixteenth century, Roberval is represented in a full-length portrait, clad in mail, with sword and spear, at the head of a band of armed soldiers, penetrating into the wilds of Canada, near the head-waters of the Saguenay. The name, "Monseigneur Roberval," is inscribed near his feet, — Vide Monuments de la Geographie, XIX., par M. Jomard, Paris.

5 For the narrative of the voyages of Frobisher, Gilbert, and Davis, vide Hakluyt, Vol. III. Of the fleet of five vessels commanded by Sir Humphrey Gilbert, in 1583, the Raleigh put back to England, on account of sicknels on board; the Golden Hinde returned safely to port; the Swallow was left at Newfoundland, to bring home the sick; the Delight was lost near Sable Island; and the Squirrel went down on its way to England, some days after leaving Sable Island. Thus two only were lost, while a third was left.

There must have been some error in regard to the voyage of Captain Georges. There is no printed account of a voyage at that time by any one of this name. There are two theories on which this statement may be explained. There may have been a voyage by a Captain Georges, which, for some unknown reason, was never reported; or, what is more likely, Champlain may refer to the voyage of Captain George Weymouth, undertaken in 1602 for the East Ind. Company, which was defeated by the icebergs which he encountered, and the mutiny of his men. It was not uncommon to omit part of a name at that period. Of Pont Gravé, the last name is frequently omitted by Champlain and by LeSicardot. The report of Weymouth's voyage was not printed till after Champlain wrote; and he might easily have mistaken the date.
Voyages of

their part, had no more precise knowledge in the direction of Nova Zembla.

So many voyages and discoveries without result, and attended with so much hardship and expense, have caused us French in late years to attempt a permanent settlement in those lands which we call New France, in the hope of thus realizing more easily this object; since the voyage in search of the desired passage commences on the other side of the ocean, and is made along the coast of this region. These considerations had induced the Marquis de la Roche, in 1598, to take a commission from the king for making a settlement in the above region. With this object, he landed men and supplies on Sable Island; but, as the conditions which had been accorded to him by his Majesty were not fulfilled, he was obliged to abandon his undertaking, and leave his men there. A year after, Captain Chauvin accepted another commission to transport settlers to the same region; but, as this was shortly after revoked, he prosecuted the matter no farther.

After the above, notwithstanding all these accidents and disappointments, Sieur de Monts desired to attempt what had been

6 The name of New France, Novus Franciscus, appears on a map in Foleyn published at Basle in 1550.
7 The controlling object of the numerous voyages to the north-east coast of America had hitherto been to discover a shorter course to India. In this respect, as Champlain states above, they had all proved failures. He here intimates that the settlements of the French on this coast were intended to facilitate this design. It is obvious that a colonial establishment would offer great advantages as a base in prosecuting searches for this desired passage to Cathay.
8 For some account of this disastrous expedition, see Memoir, Vol. I.
9 Vide Memoir, Vol. I.
10 It will be observed that Champlain does not mention the expedition sent out by Commander de Challes, probably because its object was exploration, and not actual settlement. Vide an account of De Challes in the Memoir, Vol. I.
been given up in despair, and requested a commission for this
purpose of his Majesty, being satisfied that the previous
enterprizes had failed because the undertakers of them had
not received assistance, who had not succeeded, in one nor
even two years' time, in making the acquaintance of the
regions and people there, nor in finding harbors adapted for
a settlement. He proposed to his Majesty a means for cov-
ering these expenses, without drawing any thing from the
royal revenues; viz., by granting to him the monopoly of
the fur-trade in this land. This having been granted to
him, he made great and excessive outlays, and carried out
with him a large number of men of various vocations.
Upon his arrival, he caused the necessary number of habita-
tions for his followers to be constructed. This expenditure
he continued for three consecutive years, after which, in con-
sequence of the jealousy and annoyance of certain Basque
merchants, together with some from Brittany, the monopoly
which had been granted to him was revoked by the Council
to the great injury and loss of Sieur de Monts, who, in con-
sequence of this revocation, was compelled to abandon his
entire undertaking, sacrificing his labors and the outfit for
his settlement.

But since a report had been made to the king on the fer-
tility of the soil by him, and by me on the feasibility of dis-
covering the passage to China,\textsuperscript{11} without the inconveniences
of the ice of the north or the heats of the torrid zone,

\textsuperscript{11} In Champlain's report of the voyage
of 1603, after obtaining what informa-
tion he could from the natives relating
to the St. Lawrence and the chain of
lakes, he says they informed him that
the last lake in the chain was salt, and
he therefore believed it to be the South
Sea. He doubtless enlarged verbally
before the king upon the feasibility of a
passage to China in this way.

American Journeys—www.americanjourneys.org
through which our failors pass twice in going and twice in returning, with inconceivable hardships and risks, his Majesty directed Sieur de Monts to make a new outfit, and send men to continue what he had commenced. This he did. And, in view of the uncertainty of his commission, he chose a new spot for his settlement, in order to deprive jealous persons of any such disfrunt as they had previously conceived. He was also influenced by the hope of greater advantages in cafe of settling in the interior, where the people are civilized, and where it is easier to plant the Christian faith and establish such order as is necessary for the protection of a country, than along the sea-shore, where the savages generally dwell. From this course, he believed the king would derive an inestimable profit; for it is easy to suppose that Europeans will seek out this advantage rather than those of a jealous and intractable disposition to be found on the shores, and the barbarous tribes.

CHAPTER II.

The commission here referred to was doubtless the one renewed to him in 1608, after he had made his searches on the shores of New England and Nova Scotia, and after the commission or charter of 1603 had been revoked. Champlain is here stating the advantages of a settlement in the interior, on the shores of the St. Lawrence, rather than on the Atlantic coast.

In this chapter, Champlain speaks of events stretching through several years; but in the next he confines himself to the occurrences of 1603, when De Monts obtained his charter.
CHAPTER II.

RESIDENT OF SABLE ISLAND; CAPE BRETON; LA HÊVE; PORT AU MOUON; PORT CAPE NEGÈ; SABLE BAY AND CAPE; CORMORANT ISLAND; CAPE FOURCHU; LONG ISLAND; BAY OF SAINT MARY; PORT SAINT MARGARET; AND OF ALL NOTEWORTHY OBJECTS ALONG THIS COAST.

SIEUR DE MONTS, by virtue of his commission having published in all the ports and harbors of this kingdom the prohibition against the violation of the monopoly of the fur-trade accorded him by his Majesty, gathered together about one hundred and twenty artificers, whom he embarked in two vessels: one of a hundred and twenty tons, commanded by Sieur de Pont Gravé; another, of a hundred and fifty tons, in which he embarked himself, together with several noblemen.

We set out from Havre de Grâce April 7th, 1604, and Pont Gravé April 10th, to rendezvous at Canseau, twenty leagues from


15 The second officer, or pilot, was, according to Lefcarbot, Captain Morel, of Honfleur.

16 This was under the direction of De Monts himself; and Captain Timothée, of Havre de Grace, was pilot, or the second officer.

17 Lefcarbot writes this name Campseau; Champlain's orthography is Canseau; the English often write Canco, but more correctly Canseau. It has been derived from Canseke, an Indian word, meaning facing the frowning cliffs.
Voyages of

from Cape Breton. But, after we were in mid-ocean, Sieur de Monts changed his plan, and directed his course towards Port Mouton, it being more southerly and also more favorable for landing than Canfeau.

On May 1st, we sighted Sable Island, where we ran a risk of being lost in consequence of the error of our pilots, who were deceived in their calculation, which they made forty leagues ahead of where we were.

This island is thirty leagues distant north and south from Cape Breton, and in length is about fifteen leagues. It contains a small lake. The island is very sandy, and there are no trees at all of considerable size, only copse and herbage, which serve as pasturage for the bullocks and cows, which the Portuguese carried there more than sixty years ago, and which were very serviceable to the party of the Marquis de la Roche. The latter, during their sojourn of several years there, captured a large number of very fine black foxes, whole
Sieur de Champlain.

whose skins they carefully preferred. There are many sea-
wolves there, with the skins of which they clothed them-
selves since they had exhausted their own stock of garments. 
By order of the Parliamentary Court of Rouen, a vessel was 
sent there to recover them. The directors of the enterprize 
cught codfish near the island, the neighborhood of which 
abounds in shoals.

On the 8th of the same month, we sighted Cap de la 
Hève, to the east of which is a bay, containing several 
islands

the voyage of Sir Humphrey Gilbert in 1583:

"Salbon leath to the sea-ward of Cape 
Briton about twenty-five leagues, wheth-
er we were determined to goe upon in-
telligence we had of a Portugal (during 
our abode in S. Johas) who was himselfe 
present, when the Portugals (aboute thirty 
years past) did put in the same Island 
both Neat and Swine to breede, which 
were since exceedingly multiplied. This 
seemed unto vs very happy tidings, to 
have in an Island lying so near vs to the 
maine, which we intended to plant upn, 
such flore of cattell, whereby we might 
at all times conveniently be relieved of 
viestual, and serued of flore for breede."
—Edward Hats in Hakluyt's Voyages, 

20 "Loups marins," seals.

21 "The forty poor wretches whom 
he left on Sable Island found on the 
seashore some wrecks of vessels, out of 
which they built barracks to shelter them-
seves from the severity of the weather. 
They were the remains of Spanish ves-
sels, which had failed to settle Cape 
Breton. From these same vessels had 
come some sheep and cattle, which had 
multiplied on Sable Island; and this 
was for some time a resource for these 
poor exiles. Fish was their next food; 
and, when their clothes were worn out,
they made new ones of seal-skin. At 
last, after a lapse of seven years, the 
king, having heard of their adventure, 
oblige Chedulet, the pilot, to go for 
them; but he found only twelve, the 
rest having died of their hardships. His 
majesty desired to see those, who returned 
in the same guise as found by Chedulet, 
covered with seal-skin, with their hair 
and beard of a length and disfigurement 
by which they resembled the pretended 
river-gods, and so disfigured as to inspire 
horror. The king gave them fifty crowns 
apiece, and sent them home released from 
all process of law." — Shea's Charlevoix, 
New York, 1856, Vol. I. p. 244. See 
also Sir William Alexander and Ameri-
can Colonization, Prince Society, 1873, 

22 This Cape still bears the same name, 
and is the western point of the bay at 
the mouth of a river, likewise of the same 
name, in the county of Lunenburg, Nova 
Scotia. It is an abrupt cliff, rising up 
one hundred and fifty feet above the 
level of the sea. It could therefore be 
seen at a great distance, and appears to 
have been the first land sighted by them 
on the coast of La Cadie. A little north 
of Havre de Grace, in Normandy, the 
port from which De Monts and Cham-
plain had failed, is to be seen the high, 
commanding,

American Journeys — www.americanjourneys.org
islands covered with fir-trees. On the main land are oaks, elms, and birches. It joins the coast of La Cadie at the latitude of 44° 5', and at 16° 15' of the deflection of the magnetic needle, distant east-north-east eighty-five leagues from Cape Breton, of which we shall speak hereafter.

On the 12th of May, we entered another port, 29 five leagues from Cap de la Hève, where we captured a vessel engaged in the fur-trade in violation of the king's prohibition. The master's

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

PORT DE LA HÈVE.

The figures indicate fathoms of water.

A. The place where vessels anchor.  B. A small river dry at low tide.  C. Places where the savages have their cabins.  D. Shoal at the entrance of the harbor.  E. A small island covered with wood.  F. Cape de la Hève.  G. Bay where there are many islands covered with wood.  H. A river extending six or seven leagues inland with but little water.  I. A pond near the sea.

NOTES.  1. The letter C is wanting, but the location of the cabins is obvious.  2. The letter D is also wanting, but the figures sufficiently indicate the depth of the water.  3. The letter E appears twice by mistake.  4. The letter F is likewise wanting. It has been supposed to be represented by one of the E's on the small island, but Cap de la Hève, to which it refers, was not on this island, but on the main land. The F should have been, we think, on the west of the harbor, where the elevation is indicated on the map. Vide note 22.

commanding, rocky bluff, known as Cap de la Hève. The place which they first sighted, similar at least in some respects, they evidently named after this bold and striking headland, which may, perhaps, have been the last object which they saw on leaving the shores of France. The word Hève seems to have had a local meaning, as may be inferred from the following excerpt: "A name, in Lower Normandy, for cliffs hollowed out below, and where fishermen search for crabs." — Littre. The harbor delineated on Champlain's local map is now called Palmerston Bay, and is at the mouth of Petit River. The latitude of this harbor is about 44° 15'. De Laet's description is fuller than that of Champlain or Lefebvre. — Vide Novus Orbis, 1633, p. 51.

28 Liverpool, which for a long time bore the name of Port Rossignol; the lake at the head of the river, about ten miles long and two or three wide, the largest in Nova Scotia, still bears that appellation. The latitude is 44° 2' 30'.
Sieur de Champlain.

Master's name was Rossignol, whose name the port retained, which is in latitude 44° 15'.

On the 13th of May, we arrived at a very fine harbor, where there are two little streams, called Port au Mouton, which is seven leagues distant from that of Rossignol. The land is very stony, and covered with copse and heath. There are a great many rabbits, and a quantity of game in consequence of the ponds there.

As soon as we had disembarked, each one commenced making huts after his fashion, on a point at the entrance of the harbor near two fresh-water ponds. Sieur de Monts at the same time despatched a hallop, in which he sent one of us, with some savages as guides, as bearers of letters, along the coast of La Cadie, to search for Pont Grévè, who had a portion of the necessary supplies for our winter sojourn. The latter was found at the Bay of All-Isles, very anxious about us.

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

PORT DU ROSSIGNOL.

A. A river extending twenty-five leagues inland. B. The place where vessels anchor. C. Place on the main land where the savages have their dwellings. D. Roadstead where vessels anchor while waiting for the tide. E. Place on the island where the savages have their cabins. F. Channel dry at low tide. G. Shore of the main land. The dotted places indicate the shoals.

NOTE. It would seem as if in the title Rossignol, on the map, the two dots on the y instead of the n were placed there by mistake.

54 "Lequel ils appellèrent Le Port du Mouton, à l'occasion d'un mouton qui l'effrayant noyé revint à bord, et fut mangé de bonne guerre." — Histoire de la Nouvelle-France, par Marc Lescarbot, Paris, 1612, Qvat. Liv. p. 449. It still bears the name of Port Mouton, and an island in the bay is called Mouton Island.

55 Baye de Toutes-Îles. Lescarbot calls it "La Baye des Iles;" and Charlevoix, "Baye de toutes les Îles." It was...
us (for he knew nothing of the change of plan); and the letters were handed to him. As soon as he had read them, he returned to his ship at Canfeau, where he seized some Basque vessels engaged in the fur-trade, notwithstanding the prohibition of his Majesty, and sent their masters to Sieur de Monts, who meanwhile charged me to reconnoitre the coast and the harbors suitable for the secure reception of our vessel.

With the purpose of carrying out his wishes, I set out from Port Mouton on the 19th of May, in a barque of eight tons, accompanied by Sieur Ralleau, his secretary, and ten men. Advancing along the coast, we entered a harbor very convenient for vessels, at the end of which is a small river, extending very far into the main land. This I called the Port of Cape Negro, from a rock whose distant view resembles a negro, which rises out of the water near a cape passed by us the same day, four leagues off and ten from Port Mouton. This cape is very dangerous, on account of the rocks running out into the sea. The shores which I saw, up to that point, are very low, and covered with such wood as that seen at the Cap de la Hève; and the islands are all filled with game. Going farther on, we passed the night at Sable Bay, where vessels can anchor without any danger.

The confiscated provisions taken in the vessels of the Basque fur-traders and in that of Roffignol were, according to Lescarbot, found very useful. De Monts had given timely notice of his monopoly; and, whether it had reached them or not, they were doubtless wrong in law. Although De Monts treated them with gentleness, nevertheless it is not unlikely that a compromise would have been better policy than an entire confiscation of their property, as these Basques afterwards, on their return to France, gave him serious inconvenience. They were instrumental mainly in wresting from him his charter of La Cadie.

26 La Port du Cap Negré. This port still bears the name of Negro Harbor. It is situated at the mouth of the Clyde, the small river referred to in the text.

28 Near Cape Sable Island, at what is now known as Barrington Harbor.
The next day we went to Cape Sable,\footnote{This is still called Cape Sable, and is the southern point of Sable Island, or, more properly, the cliff of rock, and islets that surround its southern extremity.} also very dangerous, in consequence of certain rocks and reefs extending almost a league into the sea. It is two leagues from Sable Bay, where we had spent the night before. Thence we went to Cormorant Island,\footnote{\textit{île aux Cormorans.} It is difficult to distinguish with certainty the island here referred to, but it was probably Hope Island, as this lies directly in their way in crossing the bay, six leagues wide, which is now known as Townsends Bay. The bird here mentioned was the common cormorant, \textit{Graculus carbo}, of a glossy greenish-black color, back and wings bronzy-gray; about three feet in length, and is common on our northern Atlantic coast; eminently gregarious, particularly in the breeding season, congregating in vast flocks. At the present time, it breeds in great numbers in Labrador and Newfoundland, and in the winter migrates as far south as the Middle States. They feed principally upon fish, by commonly two eggs, of a pale greenish color, overlaid with a white chalky substance. — \textit{Vide Crozet's Key to Ave. Am. Birds}, Boston, 1872, p. 302.} a league distant, so called from the infinite number of cormorants found there, of whose eggs we collected a cask full. From this island, we sailed westerly about six leagues, crossing a bay, which makes up to the north two or three leagues. Then we fell in with several islands\footnote{A cluster of islands now known as the Tucksto or Tuckit Islands. Further on, Champlain says they named them \textit{îles aux loups marins}, Sea-Wolf Islands. About five leagues south of them is an island now called Seal Island. The four more which he saw a little further on were probably in Townsends Bay.} distant two or three leagues from the main land; and, as well as I could judge, some of them were two leagues in extent, others three, and others were still smaller. Most of them are very dangerous for large vessels to approach, on account of the tides and the rocks on a level with the water. These islands are filled with pines, firs, birches, and alpens. A little farther out, there are four more. In one, we saw so great a quantity of birds, called penguins,\footnote{This is the Auk, family \textit{Alcidae}, and must not be confounded with the penguin of the southern hemisphere, although} that we killed them.
Voyages of

them easily with sticks. On another, we found the shore completely covered with sea-wolves, of which we captured as many as we wished. At the two others there is such an abundance of birds of different sorts that one could not imagine it, if he had not seen them. There are cormorants, three kinds of duck, geese, marmelles?, bustards, sea-parrots, snipe, vultures, and other birds of prey; gulls, sea-larks of two or three kinds; herons, large sea-gulls, curlews, sea-magpies, divers, ospreys, appois?, ravens, cranes, and other sorts which I am not acquainted with, and which also make their nests

it is described by the early navigators of the Northern Atlantic under that appellation. In Anthony Parkhurst's letter to Hakluyt, 1578, he says: "These birds are also called Penguins, and cannot fly, there is more meat in one of these than in a goose: the Frenchmen that fish near the grand baie, do bring small flocks of flesh with them, but vtrually themselves always with these birds." — Hakluyt, London, ed. 1810, Vol. III. p. 172. Edward Haws, in his report of the voyage of Sir Humphrey Gilbert in 1583, says: "We had sight of an Island named Penguin, of a foule there breeding in abundance, almost incredible, which cannot fly, their wings not able to carry their body, being very large (not much leffe than a goose), and exceeding fat; which the Frenchmen vse to take without difficulty upon that Island, and to barrell them vp with salt." Idem, p. 197.

The Auk is confined to the northern hemisphere, where it represents the penguins of the southern. Several species occur in the Northern Atlantic in almost incredible numbers; they are all marine, feed on fish and other animal substances exclusively, and lay from one to three eggs on the bare rocks. Those seen by Champlain and other early navigators were the Great Auk, Alca impennis, now nearly extinct. It was formerly found on the coast of New England, as is proved not only by the testimony of the primitive explorers, but by the remains found in shell-heaps. The latest discovery was one found dead near St. Augustine, in Labrador, in 1870. A specimen of the Great Auk is preserved in the Cambridge Museum. — Vide Coxe's Key to North Am. Birds, Boston, 1872, p. 338.

The sea-wolf or loup marin of Champlain is the marine mammiferous quadruped of the family Phocidae, known as the seal. Sea-wolf was a name applied to it by the early navigators. — Vide Purchas's Pilgrims, London, 1625, Vol. IV. p. 1385. Those here mentioned were the common seal, Phoca vitulina, which are still found on the coasts of Nova Scotia, vulgarly known as the harbor seal. They are thiny distributed as far south as Long Island Sound, but are found in great numbers in the waters of Labrador and Newfoundland, where they are taken for the oil obtained from them, and for the skins, which are used for various purposes in the arts.

American Journeys — www.americanjourneys.org
nefts here. They are in latitude 43° 30', distant from four to five leagues from the main land, or Cape Sable. After spending pleasantly some time there in hunting (and not without capturing much game), we set out and reached a cape, which we christened Port Fourchu from its being fork-shaped, distant from five to six leagues from the Sea-Wolf Islands. This harbor is very convenient for vessels at its entrance; but its remoter part is entirely dry at low tide, except the channel of a little stream, completely bordered by meadows, which make this spot very pleasant. There is good codfishing near the harbor. Departing from there, we sailed north ten or twelve leagues without finding any harbor for our vessels, but a number of very fine inlets or bays, where the soil seems to be well adapted for cultivation. The woods are exceedingly fine here, but there are few pines and firs. This coast is clear, without islands, rocks, or shoals; so that, in our judgment, vessels can securely go there. Being distant quarter of a league from the coast, we went to an island called Long Island, lying north-north-east and south-south-west, which makes an opening into the great Baye Françoise, so named by Sieur de Monts.

This

The names given to these birds were such, doubles, as were known to belong to birds similar in color, size, and figure in Europe. Some of them were probably misapplied. The name alone is not sufficient for identification.

This cape, near the entrance to Yarmouth, still bears the same name, from Fourchu, forked. On a map of 1755, it is called Forked Cape, and near it is Forked Ledge and Forked Har-
This island is six leagues long, and nearly a league broad in some places, in others only quarter of a league. It is covered with an abundance of wood, such as pines and birch. All the coast is bordered by very dangerous rocks; and there is no place at all favorable for vessels, only little inlets for shallop's at the extremity of the island, and three or four small rocky islands, where the savages capture many seals. There are strong tides, especially at the little passage of the island, which is very dangerous for vessels running the risk of passing through it.

From Long Island passage, we sailed north-east two leagues, when we found a cove where vessels can anchor in safety, and which is quarter of a league or thereabouts in circuit. The bottom is all mire, and the surrounding land is bordered by very high rocks. In this place there is a very good silver mine, according to the report of the miner, Master Simon, who accompanied me. Some leagues farther on, there is a little stream called river Boulay where the tide rises half a league into the land, at the mouth of which vessels of a hundred tons can easily ride at anchor. Quarter of a league from here there is a good harbor for vessels, where we found an iron mine, which our miner estimated would yield fifty per cent.

appear by reference to the early maps, as that of De Laet, 1623; Charlevoix, 1744; Rouge, 1778. It first appears distinctly on the carte of Diego Homem of 1558, but without name. On Cabot's Mappe-Monde, in "Monuments de la Géographie," we find río fundo, which may represent the Bay of Fundy, and may have suggested the name adopted by the English, which it still retains. Sir William Alexander's map, 1624, has Argal's Bay; Moll's map, 1712, has Fundi Bay; that of the English and French Commissaries, 1755, has Bay of Fundy, or Argal.

28 This strait, known by the name Petit Passage, separates Long Island from Digby Neck.
29 A place called Little River, on Digby Neck.
30 Now known as Sandy Cove.
cent. 41 Advancing three leagues farther on to the north-east, 42 we saw another very good iron mine, near which is a river surrounded by beautiful and attractive meadows. The neighboring soil is red as blood. Some leagues farther on there is still another river, 43 dry at low tide, except in its very small channel, and which extends near to Port Royal. At the extremity of this bay is a channel, also dry at low tide, 44 surrounding which are a number of pastures and good pieces of land for cultivation, where there are nevertheless great numbers of fine trees of all the kinds previously mentioned. The distance from Long Island to the end of this bay may be some six leagues. The entire coast of the mines is very high, intersected by capes, which appear round, extending out a short distance. On the other side of the bay, on the south-east, the land is low and good, where there is a very good harbor, having a bank at its entrance over which it is necessary to pass. On this bar there is a fathom and a half of water at low tide; but after passing it you find three, with good bottom. Between the two points of the harbor there is a pebbly inlet, covered at full tide. This place extends half a league inland. The tide falls here three fathoms, and there are many shell-fish, such as muscles, cockles, and sea-snails. The soil is as good as any that I have seen. I named this harbor Saint Margaret. 45 This entire south-east coast is much lower.

41 Lescarbot says of this iron mine, and of the silver mine above, that they were proved not to be abundant.
42 This was probably near Roiffway.
43 This was clearly South Creek or Smelt River, which rises near Annapolis Basin, or the Port Royal Basin of the French.
44 He here doubtless refers to North Creek, at the north-eastern extremity of St. Mary's Bay.
45 Now Weymouth Harbor, on the south-eastern shore of St. Mary's Bay, at the mouth of Sippibou River, and directly opposite Sandy Cove, near the iron mine mentioned above.
lower than that of the mines, which is only a league and a half from the coast of Saint Margaret, being separated by the breadth of the bay, which is three leagues at its entrance. I took the altitude at this place, and found the latitude 45° 30', and a little more, the deflection of the magnetic needle being 17° 16'.

After having explored as particularly as I could the coasts, ports, and harbors, I returned, without advancing any farther, to Long Island passage, whence I went back outside of all the islands in order to observe whether there was any danger at all on the water side. But we found none whatever, except there were some rocks about half a league from Sea-Wolf Islands, which, however, can be easily avoided, since the sea breaks over them. Continuing our voyage, we were overtaken by a violent wind, which obliged us to run our barque ashore, where we were in danger of losing her, which would have caused us extreme perplexity. The tempest having ceased, we refumed the sea, and the next day reached Port Mouton, where Sieur de Monts was awaiting us from day to day, thinking only of our long stay, and whether some accident had not befallen us. I made a report to him of our voyage, and

46 The distance across the bay at this point, as here stated, is nearly accurate.
47 This is clearly a mistake; the true latitude at the Petit Passage is 44° 25'. It may here be remarked that Champlain's latitudes are very inaccurate, often varying more than half a degree; doubtless owing to the imperfection of the instruments which were employed in taking them.
48 They had been occupied in this exploration about three weeks. Lef-

carbot says a month, but this is an overstatement. By a careful examination of the text, it will appear that they departed from Port Mouton on the 19th of May, and that several days after their return, not less than nine, they were again in St. Mary's Bay, on the 16th of June. They had been absent, therefore, about twenty-one days. The latitude of Port Mouton, stated a little below to be 44°, is in fact 43° 57'.
and where our vessels might go in safety. Meanwhile, I observed very particularly that place which is in latitude 44°.

The next day Sieur de Monts gave orders to weigh anchor and proceed to the Bay of Saint Mary, a place which we had found to be suitable for our vessel to remain in, until we should be able to find one more advantageous. Coasting along, we passed near Cape Sable and the Sea-Wolf Islands, whither Sieur de Monts decided to go in a hallop, and see some islands of which we had made a report to him, as also of the countless number of birds found there. Accordingly, he set out, accompanied by Sieur de Poutrincourt, and several other noblemen, with the intention of going to Penguin Island, where we had previously killed with flints a large number of these birds. Being somewhat distant from our ship, it was beyond our power to reach it, and still less to reach our vessel; for the tide was so strong that we were compelled to put in at a little island to pass the night, where there was much game. I killed there some river-birds, which were very acceptable to us, especially as we had taken only a few biscuit, expecting to return the same day. The next day we reached Cape Fourchu, distant half a league from there. Coasting along, we found our vessel in the Bay of Saint Mary. Our company were very anxious about us for two days, fearing lest some misfortune had befallen us; but, when they saw us all safe, they were much rejoiced.

Two or three days after our arrival, one of our priests, named

49 This bay, still retaining its ancient nommé la baye Sainte Marie.—appellation, was so named by Cham- Champlain's Voyages, 1622, Quebec ed., plain on his first visit. American Journeys—www.americanjourneys.org
named Mesire Aubry from Paris, got lost to completely in the woods while going after his sword, which he had forgotten, that he could not find the vessel. And he was thus seventeen days without any thing to subsist upon except some four and bitter plants like the forrel, and some small fruit of little substanve large as currants, which creep upon the ground. Being at his wits' end, without hope of ever seeing us again, weak and feeble, he found himself on the shore of Baye Françoise, thus named by Sieur de Monts, near Long Island, where his strength gave out, when one of our shallops out fishing discovered him. Not being able to shout to them, he made a sign with a pole, on the end of which he had put his hat, that they should go and get him. This they did at once, and brought him off. Sieur de Monts had caused a search to be made not only by his own men, but also by the savages of those parts, who scoured all the woods, but brought

80 Nicholas Aubry, a young Parisian of good family, "un certain homme d'Eglise," as Lescarbot says, probably not long in holy orders, had undertaken this voyage with De Monts to gratify his desire to see the New World, though quite against the wishes of his friends, who had sent in vain to Honfleur to prevent his embarkation. After the search made by De Monts, with the sounding of trumpets and the discharge of cannon, they left St. Mary's Bay, having given up all expectation of his recovery. Some two weeks afterward, an expedition was sent out to St. Mary's Bay, conducted by De Champdoré, an experienced pilot, with a mineralogist to search for silver and iron ore. While some of the party were on a fishing excursion off, as stated in the text. The safe return of the young and too venturesome ecclesiastic gave great relief to De Monts, as Lescarbot says a Protestant was charged to have killed him, because they quarrelled sometimes about their religion.—Vie de Histoire de Nouvelle-France, par Marc Lescarbot, Paris, 1612, Quat. Liv. p. 453.

81 The partridge-berry, *Mitchella*, a trailing evergreen, bearing scarlet berries, edible but nearly tasteless, which remain through the winter. It is peculiar to America, and this is probably the first time it was noticed by any historical writer.

82 He was on the western side of Digby Neck, at its southern extremity, near the Petit Passage on the shore of the Bay of Fundy.
Sieur de Champlain.

brought back no intelligence of him. Believing him to be dead, they all saw him coming back in the shallop to their great delight. A long time was needed to restore him to his usual strength.

CHAPTER III.

Description of Port Royal and the Peculiarities of the Same.—Isle Haute.—Port of Mines.—Baye Françoise.—The River St. John, and what we observed between the Port of Mines and the Same.—The Island Called by the Savages Manthane.—The River of the Etechemins, and several Fine Islands there.—St. Croix Island, and other Noteworthy Objects on this Coast.

Some days after, Sieur de Monts decided to go and examine the coasts of Baye Françoise. For this purpose, he set out from the vessel on the 16th of May, and we went through the strait of Long Island. Not having found in St. Mary's Bay any place in which to fortify ourselves except at the coif of much time, we accordingly resolved to see whether there might not be a more favorable one in the other bay. Heading north-east six leagues, there is a cove where vessels can anchor in four, five, six, and seven fathoms of water. The bottom is sandy. This place is only a kind of roadstead.

Continuing two leagues farther on in the same direction, we entered one of the finest harbors I had seen along all these coasts,

53 For May read June. It could not have been in May, since Champlain set out from Port Mouton on his exploring expedition on the 19th of May, which must have been a month previous to this.

54 What is now called the Petit Passage, the narrow strait between Long Island and Digby Neck.

55 Gulliver's Hole, about two leagues south-west of Digby Strait.

American Journeys—www.americanjourneys.org
Voyages of

coasts, in which two thousand vessels might lie in security.
The entrance is eight hundred paces broad; then you enter
a harbor two leagues long and one broad, which I have
named Port Royal.56 Three rivers empty into it, one of
which is very large, extending eastward, and called Rivière
de l’Équille,67 from a little fish of the size of an efplan?, which
is caught there in large numbers, as is also the herring, and
several other kinds of fish found in abundance in their season.
This river is nearly a quarter of a league broad at its en-
trance, where there is an island68 perhaps half a league in
circuit, and covered with wood like all the rest of the coun-
try,

CHAMPLAIN'S DESCRIPTION OF THE ACCOMPANYING MAP.

PORT AN MORTON.

The figures indicate fathoms of water.

A. Place where vessels lie.  B. Place where we made our camp.  C. A pond.
D. An island at the entrance to the harbor, covered with wood.  E. A river very
shallow.  F. A pond.  G. A very large brook coming from the pond F.  H. Six
little islands in the harbor.  J. Country, containing only copse and heath of very
small ees.  K. Sea-shore.

NOTE.—The wanting letter L should probably be placed where the trees are
represented as very small, between the letters B and the island F.

56 Champlain here names the whole harbor or basin Port Royal, and not the
place of habitation afterward so called. The first settlement was on the north
side of the bay in the present hamlet of Lower Granville, not as often al-
leged at Annapolis. — *Life* Champlain's engraving or map of Port Royal.

57 "Équille." A name, on the coasts between Caen and Havre, of the fish
called langon at Granville and St. Malo, a kind of malacopterygious fish,
living on sandy shores and hiding in the sand at low tide. — Littré. A spe-
cies of sand eel. This stream is now
known as the Annapolis River. Let-
carbot calls it Rivière du Dauphin.

68 This island is situated at the point
where the Annapolis River flows into the
bay, or about nine miles from Digby
straight. Champlain on his map gives
it no name, but Lefcarbot calls it
Biencourville. It is now called Goat
Island.

American Journeys—www.americanjourneys.org
try, as pines, firs, spruces, birches, aspens, and some oaks, although the latter are found in small numbers in comparison with the other kinds. There are two entrances to the above river, one on the north, the other on the south side of the island. That on the north is the better, and vessels can there anchor under shelter of the island in five, six, seven, eight, and nine fathoms. But it is necessary to be on one's guard against some shallows near the island on the one side, and the main land on the other, very dangerous, if one does not know the channel.

We ascended the river some fourteen or fifteen leagues, where the tide rises, and it is not navigable much farther. It has there a breadth of sixty paces, and about a fathom and a half of water. The country bordering the river is filled with numerous oaks, ashes, and other trees. Between the mouth of the river and the point to which we ascended there are many meadows, which are flooded at the spring tides, many little streams traversing them from one side to the other, through which shallows and boats can go at full tide. This place was the most favorable and agreeable for a settlement that we had seen. There is another island within the port, distant nearly two leagues from the former. At this point is another little stream, extending a considerable distance inland, which we named Rivière St. Antoine. Its mouth is distant from the end of the Bay of St. Mary some four leagues through the woods. The remaining river

59 Lescarbot calls it Claudiane. It is now known as Bear Island. It was sometimes called Île d'Hébert, and likewise Imbert Island. Laverdure suggests that the present name is derived from the French pronunciation of the last syllable of Imbert.

60 At present known as Bear River; Lescarbot has it Hebert, and Charlevoix, Imbert.
American Journeys—www.americanjourneys.org
Voyages of

is only a small stream filled with rocks, which cannot be ascended at all on account of the small amount of water, and which has been named Rocky Brook. This place is in latitude 45°; and 17° 8' of the deflection of the magnetic needle.

After having explored this harbor, we set out to advance farther on in Baye Françoise, and see whether we could not find the copper mine, which had been discovered the year before. Heading north-east, and sailing eight or ten leagues along

CHAMPLAIN’S DESCRIPTION OF THE MAP.


NOTES. 1. On the present site of Lower Granville. 2. The stream west of river St. Antoine is the Jogging River. 3. The site of the present town of Annapolis. 4. Now called Deep Brook. 5. Morris River. 6. Allen River. 7. Trout Brook is now called Shafter’s Brook, and the first on the west is Thorne’s, and the second Scofield’s Brook.

41 On modern maps called Moores River, and sometimes Deep Brook. It is a few miles east of Bear River.

42 The latitude is here overestimated: it should be 44° 39' 30''.

43 On the preceding year, M. Prevert of St. Malo had made a glowing report of American Journeys—www.americanjourneys.org
along the coast of Port Royal, we crossed a part of the bay some five or six leagues in extent, when we arrived at a place which we called the Cape of Two Bays, and we passed by an island a league distant therefrom, a league also in circuit, rising up forty or forty-five fathoms. It is wholly surrounded by great rocks, except in one place which is sloping, at the foot of which slope there is a pond of salt water, coming from under a pebbly point, having the form of a spur. The surface of the island is flat, covered with trees, and containing a fine spring of water. In this place is a copper mine. Thence we proceeded to a harbor a league and a half distant, where we supposed the copper mine was, which a certain Prevert of St. Malo had discovered by aid of the savages of the country. This port is in latitude 45° 40', and is dry at low tide. In order to enter it, it is necessary to place beacons, and mark out a sand-bank at the entrance, which borders a channel that extends along the main land. Then you enter a bay nearly a league in length, and half a league in breadth. In some places, the bottom is oozy and sandy, where

64 Along the Bay of Fundy nearly parallel to the basin of Port Royal would better express the author's meaning.
65 Cape Chignecto, the point where the Bay of Fundy is bifurcated; the northern arm forming Chignecto Bay, and the southern, the Bay of Mines or Minas Basin.
66 Ille Haute, or high island. — Vide Charlevoix's Map. On some maps this name has been strangely perverted into Ille Holt, Ille Har, &c. Its height is 320 feet.
67 This was Advocate's Harbor. Its distance from Cape Chignecto is greater than that stated in the text. Further on, Champlain calls it two leagues, which is nearly correct. Its latitude is about 45° 40'. By comparing the Admiralty charts and Champlain's map of this harbor, it will be seen that important changes have taken place since 1604. The tongue of land extending in a south-easterly direction, covered with trees and shrubbery, which Champlain calls a sand-bank, has entirely disappeared. The ordinary tides rise here from thirty-three to thirty-nine feet, and on a sandy shore could hardly fail to produce important changes.
Voyages of

where vessels may get aground. The sea falls and rises there to the extent of four or five fathoms. We landed to see whether we could find the mines which Prevert had reported to us. Having gone about a quarter of a league along certain mountains, we found none, nor did we recognize any resemblance to the description of the harbor he had given us. Accordingly, he had not himself been there, but probably two or three of his men had been there, guided by some savages, partly by land and partly by little streams, while he awaited them in his shallop at the mouth of a little river in the Bay of St. Lawrence.98 These men, upon their return, brought him several small pieces of copper, which he showed us when he returned from his voyage. Nevertheless, we

CHAMPLAIN’S DESCRIPTION OF THE MAP.

PORT DES MINES.

The figures indicate fathoms of water.

A. A place where vessels are liable to run aground. B. A small river. C. A tongue of land composed of sand. D. A point composed of large pebbles, which is like a mole. E. Location of a copper mine, which is covered by the tide twice a day. F. An island to the rear of the Cape of Mines. G. Roadstead where vessels anchor while waiting for the tide. H. Île Haute, which is a league and a half from Port of Mines. I. Channel. L. Little River. M. Range of mountains along the coast of the Cape of Mines.

NOTE. 1. Now called Spencer’s Island. Champlain probably obtained his knowledge of this island at a subsequent visit. There is a creek extending from near Spencer’s Island between the rocky elevations to Advocate’s Harbor, or nearly so, which Champlain does not appear to have seen, or at least he does not represent it on his map. This point, thus made an island by the creek, has an elevation of five hundred feet, at the base of which was the copper mine which they discovered. — Vide note 67.

98 According to the Abbé Laverdière, the lower part of the Gulf was sometimes called the Bay of St. Lawrence.
Sieur de Champlain.

found in this harbor two mines of what seemed to be copper, according to the report of our miner, who considered it very good, although it was not native copper.

The head^9^ of the Baye Françoise, which we crossed, is fifteen leagues inland. All the land which we have seen in coasting along from the little passage of Long Island is rocky, and there is no place except Port Royal where vessels can lie in safety. The land is covered with pines and birches, and, in my opinion, is not very good.

On the 20th of May,^7^ we set out from the Port of Mines to seek a place adapted for a permanent stay, in order to lose no time, purposing afterwards to return, and see if we could discover the mine of pure copper which Prevert's men had found by aid of the savages. We failed west two leagues as far as the cape of the two bays, then north five or six leagues; and we crossed the other bay,^1^ where we thought the copper mine was, of which we have already spoken: inasmuch as there are there two rivers,^2^ the one coming from the direction of Cape Breton, and the other from Gaspé or Tregatté, near the great river St. Lawrence. Sailing west some six leagues, we arrived at a little river,^3^ at the mouth of which is rather a low

---

^9^ They had just crossed the Bay of Mines. From the place where they crossed it to its head it is not far from fifteen leagues, and it is about the same distance to Port Royal, from which he may here estimate the distance inland.

^7^ Read June.—Vide ante, note 53.

^1^ Chignéto Bay. Charlevoix has Chignitou ou Beau Bafin. On De Léry's Map of 1613, on Jacob von Meurs's of 1673, and Homann's of 1729, we have B. de Gennes. The Cape of Two Bays was Cape Chignéto.

^2^ The rivers are the Cumberland Basin with its tributaries coming from the east, and the Peticondiac (faut and coude, little elbow, from the angle formed by the river at Moncton, called the Bend), which flows into Shipody Bay coming from the north or the direction of Gaspé. Champlain mentions all these particulars, probably as answering to the description given to them by M. Prevert of the place where copper mines could be found.

^3^ Peace River, at the mouth of which
Voyages of

low cape, extending out into the sea; and a short distance inland there is a mountain, having the shape of a Cardinal's hat. In this place we found an iron mine. There is anchorage here only for shallops. Four leagues west south-west is a rocky point extending out a short distance into the water, where there are strong tides which are very dangerous. Near the point we saw a cove about half a league in extent, in which we found another iron mine, also very good. Four leagues farther on is a fine bay running up into the main land; at the extremity of which there are three islands and a rock; two of which are a league from the cape towards the west, and the other is at the mouth of the largest and deepest river we had yet seen, which we named the river St. John, because it was on this faint's day that we arrived there. By the savages it is called Ouygoudy. This river is dangerous, if one does not observe the water is shallow: the low cape extending out into the sea is that on which Quasco Light now stands, which reaches out quarter of a mile, and is comparatively low. The shore from Goose River, near where they made the coast, is very high, measuring at different points 783, 735, 650, 420, 300, 500, and 820 feet, while the "low cape" is only 350 feet, and near it on the west is an elevation of 400 feet. It would be properly represented as "rather a low cape" in contradistinction to the neighboring coast. Iron and manganese are found here, and the latter has been mined to some extent, but is now discontinued, as the expense is too great for the present times.

This mountain is an elevation, eight or ten miles inland from Quaco, which may be seen by vessels coasting along from St. Martin's Head to St. John: it is indicated on the charts as Mt. Theobald, and bears a striking resemblance, as Champlain suggested, to the chapeau de Cardinal.

McCoy's Head, four leagues west of Quaco: the "cove" may be that on the east into which Gardner's Creek flows, or that on the west at the mouth of Emmeron's Creek.

The Bay of St. John, which is four leagues south-west of McCoy's Head. The islands mentioned are Partridge Island at the mouth of the harbor, and two smaller ones farther west, one Megagenes, and the other Shag rock or some unimportant islet in its vicinity. The rock mentioned by Champlain is that on which Spitz Beacon Light now stands.

The festival of St. John the Baptist occurs on the 24th of June; and, arriving on that day, they gave the name of St. John to the river, which has been appropriately given also to the city at its mouth, now the metropolis of the province of New Brunswick.
Sieur de Champlain.

It is narrow at its entrance, and then becomes broader. A certain point being passed, it becomes narrower again, and forms a kind of fall between two large cliffs, where the water runs so rapidly that a piece of wood thrown in is drawn under and not seen again. But by waiting till high tide you can pass this fall very easily. Then it expands again to the extent of about

CHAMPLAIN'S DESCRIPTION OF THE ACCOMPANYING MAP.

A. Three islands above the falls. B. Mountains rising up from the main land, two leagues south of the river. C. The fall in the river. D. Shoals where vessels, when the tide is out, are liable to run aground. E. Cabin where the savages fortify themselves. F. A pebbly point where there is a crook. G. An island at the entrance of the river. H. A small brook coming from a little pond. I. Arm of the sea dry at low tide. J. Two little rocky islets. K. A small pond. N. Two brooks. O. Very dangerous shoals along the coast, which are dry at low tide. P. Way by which the savages carry their canoes in passing the falls. Q. Place for anchoring where the river runs with full current.

NOTES. 1. The islands are not close together as here represented. One is very near the main land on one shore, and two on the other. 2. Partridge Island. 3. Mill Pond. 4. Marsh Creek, very shallow but not entirely dry at low tide. 5. These islets are not now represented on the charts, and are probably rocks near the shore from which the soil may have been washed away since 1604.

78 Champlain was under a misapprehension about passing the fall at the mouth of the St. John at high tide. It can in fact only be passed at about half tide. The waters of the river at low tide are about twelve feet higher than the waters of the sea. At high tide, the waters of the sea are about five feet higher than the waters of the river. Consequently, at low tide there is a fall outward, and at high tide there is a fall inward, at neither of which times can the fall be passed. The only time for passing the fall is when the waters of the sea are on a level with the waters of the river. This occurs twice every tide, at the level point at the flood and likewise at the ebb. The period for passing lasts about fifteen or twenty minutes, and of course occurs four times a day. Vessels assemble in considerable numbers above and below to embrace the opportunity...
a league in some places, where there are three islands. We
did not explore it farther up. But Ralleau, secretary of
Sieur de Monts, went there some time after to see a fave-
g named Secondon, chief of this river, who reported that it was
beautiful, large, and extensive, with many meadows and fine
trees, as oaks, beeches, walnut-trees, and also wild grape-
vines. The inhabitants of the country go by this river
to Tadoussac, on the great river St. Lawrence, making but
a short portage on the journey. From the river St. John
to Tadoussac is sixty-five leagues. At its mouth, which
is in latitude 45° 40', there is an iron mine.

From the river St. John we went to four islands, on one
of which we landed, and found great numbers of birds called
magpies, of which we captured many small ones, which are
as good as pigeons. Sieur de Poutrincourt came near get-
ting lost here, but he came back to our barque at last, when
we had already gone to search for him about the island,
which is three leagues distant from the main land. Farther west
are other islands; among them one fix leagues in length,
called by the savages Manthane, south of which there are

opportunity of passing at the favoring
moment. There are periods, however,
when the river is swollen by rains and
melting snow, at which the tides do not
rise as high as the river; and conse-
quently there is a constant fall outward,
and vessels cannot pass until the high
water subsides.

They ascended the river only a
short distance into the large bay just
above the falls, near which are the
three islands mentioned in the text.

The distance from the mouth of
the river St. John to Tadoussac in a
direct line is about sixty-five leagues.

But by the winding course of the St.
John it would be very much greater.

Champlain’s latitude is inexact.
St. John’s Harbor is 45° 16.’

Magpies. The four islands
which Champlain named the Magpies
are now called the Wolves, and are near
the mouth of Passamaquoddy Bay.

Charlevoix has Oiseaux, the Birds.

Manan. Known as the Grand
Manan in contradistinction to the Petit
Manan, a small island still farther west.
It is about fourteen or fifteen miles
long, and about six in its greatest width.
On the south and eastern side are Long
Island,
among the islands several good harbors for vessels. From the Magpie Islands we proceeded to a river on the main land called the river of the Etchemins, a tribe of savages so called in their country. We passed by so many islands that we could not ascertain their number, which were very fine. Some were two leagues in extent, others three, others more or less. All of these islands are in a bay, having, in my estimation, a circuit of more than fifteen leagues. There are many good places capable of containing any number of vessels, and abounding in fish in the season, such as codfish, salmon, bas, herring, halibut, and other kinds in great numbers. Sailing west-north-west three leagues through the islands, we entered a river almost half a league in breadth at its mouth, failing up which a league or two we found two islands: one very small near the western bank; and the other in the middle, having a circumference of perhaps eight or nine hundred paces, with rocky sides three or four fathoms high all around, except in one small place, where there is a sandy point and clayey earth adapted for making brick and other useful articles. There is another place affording a shelter for vessels from eighty to a hundred tons, but it is dry at low tide. The island is covered with fir, birches, maples, and oaks. It is by nature very well situated, except in one place, where for about forty paces it is lower than elsewhere: this, however, is easily fortified, the banks of the main

---

*I* Island, Great Duck, Rofts, Cheyne, and White Head Islands, among which good harborage may be found. The name, as appears in the text, is of Indian origin. It is sometimes spelled Menan, but that in the text prevails.

*84* The St. Croix River, sometimes called the Scowidic.

*85* Passamaquoddy Bay. On Gataf-dil’s map of 1539 called Angouleme. On Rouge’s “Atlas Americain,” 1778, it is written Passamonde.
main land being distant on both sides some nine hundred to a thousand paces. Vessels could pass up the river only at the mercy of the cannon on this island, and we deemed the location the most advantageous, not only on account of its situation and good soil, but also on account of the intercourse which we proposed with the savages of these coasts and of the interior, as we should be in the midst of them. We hoped to pacify them in the course of time, and put an end to the wars which they carry on with one another, so as to derive service from them in future, and convert them to the Christian faith. This place was named by Sieur de Monts the Island of St. Croix. Farther on, there is a great bay, in which

---

**Champlain's Description of the Accompanying Map.**

*Ile de Sainte Croix.*

*The figures indicate fathoms of water.*


**Notes.** 1. This refers to the southern end of the island, which was probably separated at high tide, where a cannon may be seen in position. 2. Little De Monts's Island, sometimes called Little Doyt's Island. 3. This "mountain" is now called Chamcook Hill. Its height is 627 feet. At the northern end of the island on the right there is an extensive sandy shoal, dry at low tide, of a triangular shape as formerly, and has apparently changed very little since the days of Champlain.

---

86 The Holy Crois, Sainte Croix. This name was suggested by the circumstance that, a few miles above the island, two streams flow into the main channel of the river at the same place, one from the east and the other from the west.

*American Journeys – www.americanjourneys.org*
Sieur de Champlain.

which are two islands, one high and the other flat; also three rivers, two of moderate size, one extending towards the east, the other towards the north, and the third of large size, towards the west. The latter is that of the Etchemins, of which we spoke before. Two leagues up this there is a waterfall, around which the savages carry their canoes some five hundred paces by land, and then re-enter the river. Passing afterwards from the river a short distance overland, one reaches the rivers Norumbegue and St. John. But the falls are impassable for vessels, as there are only rocks and but four or five feet of water. In May and June, so great a number

west, while a bay makes up between them, presenting the appearance of a cros.

"Et d'autant qu'à deux lieues au def-

fus il y a des ruisseaux qui viennent com-
mé en croix de décharger dans ce large
bras de mer, cette île de la retraite des
Français fut appelée SAINCTE CROIX."

It is now called De Mont's Island. It has been called Dochet's Island and Neutral Island, but there is great appro-
priateness in calling it after its first oc-
cupant and proprietor, and in honor of him it has been so named with suitable ceremonies.— Vide Godfrey's Centen-

nial Difcovey, Bangor, 1870, p. 20.

The United States maintain a light upon the island, which is seventy-one feet above the level of the sea, and is visible twelve nautical miles. The island itself is moderately high, and in the widest part is one hundred and eighty paces or about five hundred and forty feet. The area is probably not more than fixi or seven acres, although it has been estimated at twice that. It may have been diminished in some slight deg-

33

American Journeys - www.americanjourneys.org
number of herring and bafs are caught there that vessels could be loaded with them. The soil is of the finest fort, and there are fifteen or twenty acres of cleared land, where Sieur de Monts had some wheat sown, which flourished finely. The favages come here sometimes five or six weeks during the fishing season. All the rest of the country consists of very dense forests. If the land were cleared up, grain would flourish excellently. This place is in latitude 45° 20', and 17° 32' of the deflection of the magnetic needle.

CHAPTER IV.

Sieur de Monts, finding no other place better adapted for a permanent settlement than the island of St. Croix, fortifies it and builds dwellings.—Return of the vessels to France, and of Ralleau, secretary of Sieur de Monts, for the sake of arranging some business affairs.

Not finding any more suitable place than this island, we commenced making a barricade on a little islet a short distance from the main island, which served as a station for placing our cannon. All worked so energetically that in a little while it was put in a state of defence, although the mosquitoes

and in view from the island, is the fork, or Divide, as it is called. Here is a meeting of the waters of Warwick Creek from the east, Oak Bay from the north, and the river of the Etechemins, now called the St. Croix, from the west. These are the three rivers mentioned by Champlain, Oak Bay being considered as one of them, in which may be seen the two islands mentioned in the text, one high and the other low. A little above Calais is the waterfall, around which the Indians carried their bark canoes, when on their journey up the river through the Scoudic lakes, from which by land they reached the river St. John on the east, or on the west, passing through the Mettawamkeag, they reached the Norumbegue, or Penobscot River.

88 The latitude of the Island of St. Croix is 44° 54'.
Sieur de Champlain.

(which are little flies) annoyed us excessively in our work. For there were several of our men whose faces were so swollen by their bites that they could scarcely see. The barricade being finished, Sieur de Monts sent his barge to notify the rest of our party, who were with our vessel in the bay of St. Mary, to come to St. Croix. This was promptly done, and while awaiting them we spent our time very pleasantly.

Some days after, our vessels having arrived and anchored, all disembarked. Then, without losing time, Sieur de Monts proceeded to employ the workmen in building houses for our abode, and allowed me to determine the arrangement of our settlement. After Sieur de Monts had determined the place for the storehouse, which is nine fathoms long, three wide, and twelve feet high, he adopted the plan for his own house, which he had promptly built by good workmen, and then assigned to each one his location. Straightway, the men began to gather together by fives and fixes, each according to his desire. Then all set to work to clear up the island, to go

Champlain's Description of the accompanying Map.

Habitation de l'Isle Ste. Croix.
The figures indicate fathoms of water.

go to the woods, to make the frame work, to carry earth and other things necessary for the buildings.

While we were building our houses, Sieur de Monts despatched Captain Fouques in the vessel of Roffignol, to find Pont Gravé at Canseau, in order to obtain for our settlement what supplies remained.

Some time after he had set out, there arrived a small barque of eight tons, in which was Du Glas of Honfleur, pilot of Pont Gravé's vessel, bringing the Baïque ship-masters, who had been captured by the above Pont Gravé while engaged in the fur-trade, as we have stated. Sieur de Monts received them civilly, and sent them back by the above Du Glas to Pont Gravé, with orders for him to take the vessels he had captured to Rochelle, in order that justice might be done. Meanwhile, work on the houses went on vigorously and without cessation; the carpenters engaged on the storehouse and dwelling of Sieur de Monts, and the others each on his own house, as I was on mine, which I built with the assistance of some servants belonging to Sieur d'Orville and myself. It was forthwith completed, and Sieur de Monts lodged in it until his own was finished. An oven was also made, and a hand-mill for grinding our wheat, the working of which involved much trouble and labor to the most of us, since it was a toil-some operation. Some gardens were afterwards laid out, on the main land as well as on the island. Here many kinds of seeds were planted, which flourished very well on the main land,

---

99 This was the vessel taken from l'Isle Gravé was his surname.—_Vie de
Captain Roffignol and confiscated._—_Histoire de la Nou. Fran._ Paris, 1612,
_Vie ante_, pp. 10, 12; also note 26. _Qvar. Liv._ p. 501. To prevent any conf-
90 Champlin and others often write fusion, we write it Pont Gravé in all
only Pont for Pont Gravé. Lefebrecafees.
Sieur de Champlain.

land, but not on the island, since there was only sand here, and the whole were burned up when the sun shone, although special pains were taken to water them.

Some days after, Sieur de Monts determined to ascertain where the mine of pure copper was which we had searched for so much. With this object in view, he despatched me together with a savage named Messamoisset, who asserted that he knew the place well. I set out in a small barque of five or six tons, with nine sailors. Some eight leagues from the island, towards the river St. John, we found a mine of copper which was not pure, yet good according to the report of the miner, who said that it would yield eighteen per cent. Farther on we found others inferior to this. When we reached the place where we supposéd that was which we were hunting for, the savage could not find it, so that it was necessary to come back, leaving the search for another time.

Upon my return from this trip, Sieur de Monts resolved to send his vessels back to France, and also Sieur de Poutrincourt, who had come only for his pleasure, and to explore countries and places suitable for a colony, which he defird to found; for which reason he asked Sieur de Monts for Port Royal, which he gave him in accordance with the power and directions he had received from the king. He sent back also Ralleau, his secretary, to arrange some matters concerning the voyage. They set out from the Island of St. Croix the last day of August, 1604.

CHAPTER V.

21 De Monts's charter provided for the distribution of lands to colonists. This gift to De Poutrincourt was confirmed afterwards by the king. We may here remark that there is an usual discrepancy in the orthography of this name. Lescarbot, De Laet, and Charlevoix write Poutrincourt. In his Latin epitaph, vide Murdock's Nova Scotia, Vol. I. p. 10, it is Potrincurtius, while
CHAPTER V.

OF THE COAST, INHABITANTS, AND RIVER OF NORUMBEGUE, AND OF ALL THAT OCCURRED DURING THE EXPLORATION OF THE LATTER.

After the departure of the vessels, Sieur de Monts, without losing time, decided to send persons to make discoveries along the coast of Norumbegue; and he intrusted me with this work, which I found very agreeable.

In order to execute this commission, I set out from St. Croix on the 2d of September with a patache of seventeen or eighteen tons, twelve sailors, and two savages, to serve us as guides to the places with which they were acquainted. The same day we found the vessels where Sieur de Poutrincourt was, which were anchored at the mouth of the river St. Croix in consequence of bad weather, which place we could not leave before the 5th of the month. Having gone two or three leagues seaward, fo dense a fog arose that we at once lost sight of their vessels. Continuing our course along the coast, we made the same day some twenty-five leagues, and passed by a large number of islands, banks, reefs, and rocks, which in places extend more than four leagues out to sea. We called the islands the Ranges, most of which are covered with

Sieur de Champlain.

with pines, firs, and other trees of an inferior fort. Among these islands are many fine harbors, but undesirable for a permanent settlement. The same day we passed also near to an island about four or five leagues long, in the neighborhood of which we just escaped being lost on a little rock on a level with the water, which made an opening in our barque near the keel. From this island to the main land on the north, the distance is less than a hundred paces. It is very high, and notched in places, so that there is the appearance to one at sea, as of seven or eight mountains extending along near each other. The summit of the most of them is destitute of trees, as there are only rocks on them. The woods consist of pines, firs, and birches only. I named it Ile des Monts Déserts. The latitude is 44° 30'.

The next day, the 6th of the month, we sailed two leagues, and perceived a smoke in a cove at the foot of the mountains above mentioned. We saw two canoes rowed by savages, which came within musket range to observe us. I sent our two savages in a boat to assure them of our friendship. Their fear of us made them turn back. On the morning of the next day, they came alongside of our barque and talked with our savages. I ordered some biscuit, tobacco, and other trifles to be given them. These savages had come beaver-hunting

80 The natives called this island Pemetiq. *Ile que les Sauvages appellent Pemetiq.*—Vide Relation de la Nouvelle-France, par F. Biard, 1616, Relations des Jésuites, Quebec ed. 1858, p. 44. When the attempt was made in 1613 to plant a colony there by the Marchionels de Guercheville, the settlement was named St. Sauveur. This island was also by the *American Journeys*—www.americanjourneys.org

Mount Mansell. But the name given to it by Champlain has prevailed, and still adheres to it.

The description here given of the barrenness of the island clearly suggests the origin of the name. Désert should therefore be pronounced with the accent on the first syllable. The latitude of the most northern limit of the island
Voyages of

hunting and to catch fish, some of which they gave us. Having made an alliance with them, they guided us to their river of Pentegoïet, so called by them, where they told us was their captain, named Beffabez, chief of this river. I think this river is that which several pilots and historians call Norumbegue, and which most have described as large and extensive, with very many islands, its mouth being in latitude 43° 30', according to others in 44°, more or less. With regard to the deflection, I have neither read, nor heard any one say any thing. It is related also that there is a large, thickly

98 Penobscot. The name of this river has been variously written Pentegoïet, Pentaguet, Pempegoot, Pentagovet, Penoblikag, Penaulkike, and in various other ways. The English began early to write it Penobscot. It is a word of Indian origin, and different meanings have been assigned to it by those who have undertaken to interpret the language from which it is derived.

99 The Abbé Laverdrière is of the opinion that the river Norumbegue was identical with the Bay of Fundy. His only authority is Jean Aînon, the chief pilot of Roberval in 1541-42. Aînon says: "Beyond the cape of Noroveregue descends the river of the said Noroveregue, which is about twenty-five leagues from the cape. The said river is more than forty leagues broad at its mouth, and extends this width inward well thirty or forty leagues, and is all full of islands which enter ten or twelve leagues into the sea, and it is very dangerous with rocks and reefs." If the cape of Norumbegue is the present Cape Sable, as it is supposed to be, by coasting along the shores of Nova Scotia from that cape in a north-westly direction a little more than twenty leagues, we shall reach St. Mary's Bay, which may be regarded as the beginning of the Bay of Fundy, and from that point in a straight line to the mouth of the Penobscot the distance is more than forty leagues, which was the breadth of the Norumbegue at its mouth, according to the statement of Aînon. The Abbé Laverdrière is not quite correct in saying that the river Norumbegue is the same as the Bay of Fundy. It includes, according to Aînon, who is not altogether consistent with himself, not only the Bay of Fundy, but likewise the Penobscot River and the bay of the same name, with its numerous islands. Aînon leaves a drawing or map of this region in his Cosmography, which Laverdrière had not probably seen, on which the Bay of Fundy and the Penobscot are correctly laid down, and the latter is designated the "Rivière de Norveregue." It is therefore obvious, if this map can be relied upon, that the river of Norumbegue was identical, not with the Bay of Fundy, but with the Penobscot, in the opinion of Aînon, in common with the "plutéors pilotes et historiens" referred to by Champlain. — Vide copy of the Chart from the M.S. Cosmography of Jean Aînon in Bibliothèque Nationale, Paris, in Mr. Murphy's Voyage of Verrazzano, New York, 1875.
thickly settled town of savages, who are adroit and skilful, and who have cotton yarn. I am confident that most of those who mention it have not seen it, and speak of it because they have heard persons say so, who knew no more about it than they themselves. I am ready to believe that some may have seen the mouth of it, because there are in reality many islands, and it is, as they say, in latitude 44° at its entrance. But that any one has ever entered it there is no evidence, for then they would have described it in another manner, in order to relieve the minds of many of this doubt.

I will accordingly relate truly what I explored and saw, from the beginning as far as I went.

In the first place, there are at its entrance several islands distant ten or twelve leagues from the main land, which are in latitude 44°, and 18° 40' of the deflection of the magnetic needle. The Isle des Monts Déserts forms one of the extremities of the mouth, on the east; the other is low land, called by the savages Bedabedec, to the west of the former, the two being distant from each other nine or ten leagues. Almost midway between these, out in the ocean, there is another island very high and conspicuous, which on this account I have named Isle Haute. All around there is a vast number of varying extent and breadth, but the largest

---

96 An indefinite region about Rockland and Camden, on the western bank of the Penobscot near its mouth, appears to have been the domain of the Indian chief, Bebebee, and was denominated Bedabedec. The Camden Hills were called the mountains of Bedabedec, and Owl's Head was called Bedabedec Point.

96 Isle Haute, high island, which name it still retains. Champlain wrote it on his map, 1632, "Isle Haute." It has been anglicized by some into Isle Holt. It is nearly six miles long, and has an average width of over two miles, and is the highest land in its vicinity, reaching at its highest point four hundred feet above the level of the sea.
largest is that of the Monts Déferts. Fishing as also hunting are very good here; the fish are of various kinds. Some two or three leagues from the point of Bedabedec, as you coast northward along the main land which extends up this river, there are very high elevations of land, which in fair weather are seen twelve or fifteen leagues out at sea. Passing to the south of the Île Haute, and coasting along the same for a quarter of a league, where there are some reefs out of water, and heading to the west until you open all the mountains northward of this island, you can be sure that, by keeping in sight the eight or nine peaks of the Monts Déferts and Bedabedec, you will cross the river Norumbegue; and in order to enter it you must keep to the north, that is, towards the highest mountains of Bedabedec, where you will see no islands before you, and can enter, sure of having water enough, although you see a great many breakers, islands, and rocks to the east and west of you. For greater security, one should keep the founding lead in hand. And my observations lead me to conclude that one cannot enter this river in any other place except in small vessels or shallop. For, as I stated above, there are numerous islands, rocks, shoals, banks, and breakers on all sides, so that it is marvelous to behold.

Now to resume our course: as one enters the river, there are beautiful islands, which are very pleasant and contain fine

---

57 Camden Hills or Mountains. They are five or six in number, from 900 to 1,500 feet high, and may be seen, it is said, twenty leagues at sea. The more prominent are Mt. Battey, Mt. Pleasant, and Mt. Hoven, or Ragged Mountain. They are sometimes called the Megunticook Range. Colonel Benjamim Church denominates them "Mathebeufuck's Hills." — Vide Church's History of King Philip's War, Newport, 1772, p. 143. Captain John Smith calls them the mountains of Penobscot, "against whole feet both bent the sea," which, he adds, "you may well see sixteen or eighteen leagues from their situation."
fine meadows. We proceeded to a place to which the savages guided us, where the river is not more than an eighth of a league broad, and at a distance of some two hundred paces from the western shore there is a rock on a level with the water, of a dangerous character. From here to the Isle Haute, it is fifteen leagues. From this narrow place, where there is the least breadth that we had found, after sailing some seven or eight leagues, we came to a little river near which it was necessary to anchor, as we saw before us a great many rocks which are uncovered at low tide, and since also, if we had desired to sail farther, we could have gone scarcely half a league, in consequence of a fall of water there coming down a slope of seven or eight feet, which I saw as I went there in a canoe with our savages; and we found only water enough for a canoe. But excepting the fall, which is some two hundred paces broad, the river is beautiful, and unobstructed up to the place where we had anchored. I landed to view the country, and, going on a hunting excursion, found it very pleasant so far as I went. The oaks here appear as if they were planted for ornament. I saw only a few firs, but numerous pines on one side of the river; on the other only oaks, and some cypress wood which extends far into the interior.

And

---

58 This narrow place in the river is just above Calline, where Cape Jellison stretches out towards the east, at the head of the bay, and at the mouth of the river. At the extremity of the cape is Fort Point, so called from Fort Pownall, erected there in 1759, a steep rocky elevation of about eighty feet in height. Before the erection of the fort by Governor Pownall, it was called Wafaumkeag Point. — *Vide Pownall's Journal*, Col. Me. His. Soc., Vol. V., p. 385.

The “rock” alluded to by Champlain is Fort Point Ledge, bare at half tide, south-east by east from the Point, and distant over half a mile. Champlain’s distances here are somewhat overestimated.

9 This terminus of this exploration of the Penobscot was near the present site of the city of Bangor. The small river near the mouth of which they anchored
And I will state that from the entrance to where we went,
about twenty-five leagues, we saw no town, nor village, nor
the appearance of there having been one, but one or two
cabins of the savages without inhabitants. These were made
in the same way as those of the Souriquois, being covered
with the bark of trees. So far as we could judge, the savages
on this river are few in number, and are called Etecche-
mins. Moreover, they only come to the islands, and that
only during some months in summer for fish and game, of
which there is a great quantity. They are a people who
have no fixed abode, so far as I could observe and learn from
them. For they spend the winter now in one place and now
in another, according as they find the best hunting, by which
they live when urged by their daily needs, without laying up
any thing for times of scarcity, which are sometimes severe.

Now this river must of necessity be the Norumbegue; for,
having coasted along past it as far as the 41° of latitude, we
have found no other on the parallel above mentioned, except
that of the Quinibequy, which is almost in the same latitude,
but not of great extent. Moreover, there cannot be in any
other place a river extending far into the interior of the
country, since the great river St. Lawrence washes the coast
of La Cadie and Norumbegue, and the distance from one to
the other by land is not more than forty-five leagues, or sixty
at the widest point, as can be seen on my geographical map.

Now I will drop this digression to return to the savages who

chased was the Kenduskeag. The falls
which Champlain visited with the In-
dians in a canoe are those a short dis-
tance above the city. The sentence,
cepting this fall" is complicated, and
not quite logical, but the author evi-
dently means to describe the river from
its mouth to the place of their anchor-

American Journeys - www.americanjourneys.org
had conducted me to the falls of the river Norumbegue, who went to notify Beffabez, their chief, and other savages, who in turn proceeded to another little river to inform their own, named Cabahis, and give him notice of our arrival.

The 16th of the month there came to us some thirty savages on assurances given them by those who had served us as guides. There came also to us the same day the above-named Beffabez with six canoes. As soon as the savages who were on land saw him coming, they all began to sing, dance, and jump, until he had landed. Afterwards, they all seated themselves in a circle on the ground, as is their custom, when they wish to celebrate a festivity, or an harangue is to be made. Cabahis, the other chief, arrived also a little later with twenty or thirty of his companions, who withdrew one side and enjoyed greatly seeing us, as it was the first time they had seen Christians. A little while after, I went on shore with two of my companions and two of our savages who served as interpreters. I directed the men in our barque to approach near the savages, and hold their arms in readiness to do their duty in case they noticed any movement of these people against us. Beffabez, seeing us on land, bade us sit down, and began to smoke with his companions, as they usually do before an address. They presented us with venison and game.

I directed our interpreter to say to our savages that they should cause Beffabez, Cabahis, and their companions to understand that Sieur de Monts had sent me to them to see them, and also their country, and that he desired to preserve friendship with them and to reconcile them with their enemies, the Souriquois and Canadians, and moreover that he
desired to inhabit their country and show them how to cultivate it, in order that they might not continue to lead so miserable a life as they were doing; and some other words on the same subject. This our savages interpreted to them, at which they signified their great satisfaction, saying that no greater good could come to them than to have our friendship, and that they desired to live in peace with their enemies, and that we should dwell in their land, in order that they might in future more than ever before engage in hunting beavers, and give us a part of them in return for our providing them with things which they wanted. After he had finished his discourse, I presented them with hatchets, pater-noysters, caps, knives, and other little knick-knacks, when we separated from each other. All the rest of this day and the following night, until break of day, they did nothing but dance, sing, and make merry, after which we traded for a certain number of beavers. Then each party returned, Befféitez with his companions on the one side, and we on the other, highly pleased at having made the acquaintance of this people.

The 17th of the month I took the latitude, and found the latitude 45° 25'. This done, we set out for another river called Quinibequy, distant from this place thirty-five leagues,
leagues, and nearly twenty from Bedabedec. This nation of savages of Quinibequy are called Etechemins, as well as those of Norumbegue.

The 18th of the month we passed near a small river where Cabahis was, who came with us in our barque some twelve leagues; and having asked him whence came the river Norumbegue, he told me that it passes the fall which I mentioned above, and that one journeying some distance on it enters a lake by way of which they come to the river of St. Croix, by going some distance over land, and then entering the river of the Etechemins. Moreover, another river enters the lake, along which they proceed some days, and afterwards enter another lake and pass through the midst of it. Reaching the end of it, they make again a land journey of some distance, and then enter another little river, which has its mouth a league from Quebec, which is on the great river St. Lawrence. All these people of Norumbegue are very swarthy, dressed

181 The Indian chief Cabahis here points out two trails, the one leading to the French habitation just established on the Island of St. Croix, the other to Quebec; by the former, passing up the Penobscot from the present site of Bangor, entering the Matawamkeag, keeping to the east in their light bark canoes to Lake Bochaneghan, and from there passing by land to the stream then known as the river of the Etechemins, now called the Scudic or St. Croix. The expression "by which they come to the river of St. Croix" is explanatory; it has no reference to the name of the river, but means simply that the trail leads to the river in which was the Island of St. Croix. This river had not then been named St. Croix, but had been called by them the river of the Etechemins.— *Vide ante*, p. 31.

The other trail led up the north branch of the Penobscot, passing through Lake Pemadumcook, and then on through Lake Checumcook, finally reaching the source of this stream which is near that of the Chaudière, which latter flows into the St. Lawrence, near Quebec. It would seem from the text that Champlain supposed that the Penobscot flowed from a lake into which streams flowed from both the objective points, viz. St. Croix and Quebec; but this was a mistake not at all unnatural, as he had never been over the ground, and obtained his information from the Indians, whose language he imperfectly understood.
dressed in beaver-skins and other furs, like the Canadian and Sourquois savages, and they have the same mode of life.

The 20th of the month we sailed along the western coast, and passed the mountains of Bedabedec, when we anchored. The same day we explored the entrance to the river, where large vessels can approach; but there are inside some reefs, to avoid which one must advance with sounding lead in hand. Our savages left us, as they did not wish to go to Quinnebquy, for the savages of that place are great enemies to them. We sailed some eight leagues along the western coast to an island ten leagues distant from Quinnebquy, where we were obliged to put in on account of bad weather and contrary wind. At one point in our course, we passed a large number of islands and breakers extending some leagues out to sea, and very dangerous. And in view of the bad weather, which was so unfavorable to us, we did not sail more than three or four leagues farther. All these islands and coasts are covered with extensive woods, of the same sort as that which I have reported above as existing on the other coasts.

And in consideration of the small quantity of provisions which we had, we resolved to return to our settlement and wait until the following year, when we hoped to return and explore more extensively. We accordingly set out on our return on the 23d of September, and arrived at our settlement on the 3d of October following.

The above is an exact statement of all that I have observed.

102 Bedabedec is an Indian word, signifying Cape of the Waters, and was plainly the point known as Owl's Head. It gave name to the Camden Mountains also. Vide ante, note 95.

103 Mosquito and Metinic Islands are each about ten leagues east of the Kennebec. As the party went but four leagues further, the voyage must have terminated in Muscongus Bay.
Sieur de Champlain.

served respecting not only the coasts and people, but also the river of Norumbegue; and there are none of the marvels there which some persons have described. I am of opinion that this region is as disagreeable in winter as that of our settlement, in which we were greatly deceived.

CHAPTER VI.

Of the Mal de la Terre, a very Desperate Malady. — How the Savages, Men and Women, spend their Time in Winter. — And all that occurred at the Settlement while we were passing the Winter.

When we arrived at the Island of St. Croix, each one had finished his place of abode. Winter came upon us sooner than we expected, and prevented us from doing many things which we had proposed. Nevertheless, Sieur de Monts did not fail to have some gardens made on the island. Many began

104 An idle story had been circulated, and even found a place on the pages of sober history, that on the Penobscot, or Norumbegue, as it was then called, there existed a fair town, a populous city, with the accessories of luxury and wealth. Champlain here takes pains to show, in the fullest manner, that this story was a baseless dream of fancy, and utterly without foundation. Of it Lefèvreboulcé naïvely says, "If this beautiful town hath ever existed in nature, I would fain know who hath pulled it down, for there are now only a few scattered wigwams made of poles covered with the bark of trees and the skins of wild beasts." There is no evidence, and no probability, that this river had been navigated by Europeans anterior to this exploration of Champlain. The existence of the bay and the river had been noted long before. They are indicated on the map of Ribero in 1529. Rio de Gunus and Rio Grande appear on early maps as names of this river, but are soon displaced for Norumbega, a name which was sometimes extended to a wide range of territory on both sides of the Penobscot. On the Mappe-Monde of 1543-47, issued by the late M. Jomard, it is denominated Aurorabaga, evidently intended for Norumbega. Thiset, who visited it, or sailed along its mouth in 1556, speaks of it as Norumbegue. It is alleged that the aborigines called it Aguncia. According to Jean Alfonse,
began to clear up the ground, each his own. I also did so with mine, which was very large, where I planted a quantity of seeds, as also did the others who had any, and they came up very well. But since the island was all sandy, every thing dried up almost as soon as the sun shone upon it, and we had no water for irrigation except from the rain, which was infrequent.

Sieur de Monts caused also clearings to be made on the main land for making gardens, and at the falls three leagues from our settlement he had work done and some wheat sown, which came up very well and ripened. Around our habitation there is, at low tide, a large number of shell-fish, such as cockles, muscles, sea-urchins, and sea-snails, which were very acceptable to all.

The snows began on the 6th of October. On the 3d of December, we saw ice pass which came from some frozen river. The cold was sharp, more severe than in France, and of much longer duration; and it scarcely rained at all the entire winter. I suppose that is owing to the north and north-west winds passing over high mountains always covered with snow. The latter was from three to four feet deep up to the end of the month of April; lasting much longer, I suppose, than it would if the country were cultivated.

During the winter, many of our company were attacked by a certain malady called the mal de la terre; otherwise scurvy, as I have since heard from learned men. There were produced, in the mouths of those who had it, great pieces of suppurative

\* it was discovered by the Portuguese and Spaniards. — Vide *Hist. de la N. France*, Nurembegue is adopted by the most approved modern authors. Liv. p. 495. The *orthography of this American Journeys*—www.americanjourneys.org
Sieur de Champlain.

fluous and drivelling flesh (causing extensive putrefaction),
which got the upperhand to such an extent that scarcely any
thing but liquid could be taken. Their teeth became very
loose, and could be pulled out with the fingers without its
causing them pain. The superfluous flesh was often cut out,
which caused them to eject much blood through the mouth.
Afterwards, a violent pain seized their arms and legs, which
remained swollen and very hard, all spotted as if with flea-
bites; and they could not walk on account of the contraction
of the muscles, so that they were almost without strength, and
suffered intolerable pains. They experienced pain also in
the loins, stomach, and bowels, had a very bad cough, and
short breath. In a word, they were in such a condition that
the majority of them could not rise nor move, and could not
even be raised up on their feet without falling down in a
swoon. So that out of seventy-nine, who composed our
party, thirty-five died, and more than twenty were on the
point of death. The majority of those who remained well
also complained of flight pains and short breath. We were
unable to find any remedy for these maladies. A post mortem
examination of several was made to investigate the cause of
their disease.

In the case of many, the interior parts were found morti-
fied, such as the lungs, which were so changed that no natural
fluid could be perceived in them. The spleen was serous
and swollen. The liver was lagueux? and spotted, without
its natural color. The vena cava, superior and inferior, was
filled with thick coagulated and black blood. The gall was
tainted. Nevertheless, many arteries, in the middle as well
as lower bowels, were found in very good condition. In

American Journeys - www.americajourneys.org
the case of some, incisions with a razor were made on the thighs where they had purple spots, whence there issued a very black clotted blood. This is what was observed on the bodies of those infected with this malady.\footnote{Mal de la terre. Champlain had bitter experiences of this disease in Quebec during the winter of 1608-9, when he was still ignorant of its character; and it was not till several years later that he learned that it was the old malady called \textit{fourbi}, from the Scythian \textit{scorb}, Latinized into \textit{scorbicus}, \textit{Lecarbot} speaks of this disease as little understood in his time, but as known to Hippocrates. He quotes Ulpius Magnus, who describes it as it appeared among the nations of the north, who called it \textit{forbi}, \textit{oxy\-ca}, from \textit{oxy}, bad, and \textit{ca}, a habit. This undoubtedly expresses the true cause of this disease, now familiarly known as the scurvy. It follows exposure to damp, cold, and impure atmosphere, accompanied by the long-continued use of the same kind of food, particularly of salt meats, with bad water. All of these conditions existed at the Island of St. Croix. Champlain’s description of the disease is remarkably accurate.\footnote{This passage might be read, “which is in this country in May.” \textit{Ilegal commence en ces pays la est en May.} As Laverdière suggests, it looks as if Champlain wrote it first \textit{commence}, and then, thinking that the winter he had experienced might have been exceptional, substituted \textit{est}, omitting to erase \textit{commence}, so that the sentence, as it stands, is faulty, containing two verbs instead of one, and being susceptible of a double sense.}}

Our surgeons could not help suffering themselves in the same manner as the rest. Those who continued sick were healed by spring, which \textit{commences in this country in May}.\footnote{This passage might be read, “which is in this country in May.” \textit{Ilegal commence en ces pays la est en May.} As Laverdière suggests, it looks as if Champlain wrote it first \textit{commence}, and then, thinking that the winter he had experienced might have been exceptional, substituted \textit{est}, omitting to erase \textit{commence}, so that the sentence, as it stands, is faulty, containing two verbs instead of one, and being susceptible of a double sense.} That led us to believe that the change of season restored their health rather than the remedies prescribed.

During this winter, all our liquors froze, except the Spanish wine. Cider was dispensed by the pound. The cause of this loss was that there were no cellars to our storehouse, and that the air which entered by the cracks was sharper than that outside. We were obliged to use very bad water, and drink melted snow, as there were no springs nor brooks; for it was not possible to go to the main land in consequence of the great pieces of ice drifted by the tide, which varies three fathoms between low and high water. Work on the hand-
Sieur de Champlain.

mill was very fatiguing, since the most of us, having slept poorly, and suffering from insufficiency of fuel, which we could not obtain on account of the ice, had scarcely any strength, and also because we ate only salt meat and vegetables during the winter, which produce bad blood. The latter circumstance was, in my opinion, a partial cause of these dreadful maladies. All this produced discontent in Sieur de Monts and others of the settlement.

It would be very difficult to ascertain the character of this region without spending a winter in it; for, on arriving here in summer, every thing is very agreeable, in consequence of the woods, fine country, and the many varieties of good fish which are found there. There are six months of winter in this country.

The savages who dwell here are few in number. During the winter, in the deepest snows, they hunt elk and other animals, on which they live most of the time. And, unless the snow is deep, they scarcely get rewarded for their pains, since they cannot capture any thing except by a very great effort, which is the reason for their enduring and suffering much. When they do not hunt, they live on a shell-fish, called the cockle. They clothe themselves in winter with good furs of beaver and elk. The women make all the garments, but not so exactly but that you can see the flesh under the arm-pits, because they have not ingenuity enough to fit them better. When they go a hunting, they use a kind of snow-shoe twice as large as those hereabouts, which they attach to the soles of their feet, and walk thus over the snow without sinking in, the women and children as well as the men. They search for the track of animals, which, having found,
they follow until they get fight of the creature, when they shoot at it with their bows, or kill it by means of daggers attached to the end of a short pike, which is very easily done, as the animals cannot walk on the snow without sinking in. Then the women and children come up, erect a hut, and they give themselves to feasting. Afterwards, they return in search of other animals, and thus they pass the winter. In the month of March following, some savages came and gave us a portion of their game in exchange for bread and other things which we gave them. This is the mode of life in winter of these people, which seems to me a very miserable one.

We looked for our vessels at the end of April; but, as this passed without their arriving, all began to have an ill-boding, fearing that some accident had befallen them. For this reason, on the 15th of May, Sieur de Monts decided to have a barque of fifteen tons and another of seven fitted up, so that we might go at the end of the month of June to Gaspe in quest of vessels in which to return to France, in case our own should not meanwhile arrive. But God helped us better than we hoped; for, on the 15th of June ensuing, while on guard about 11 o'clock at night, Pont Gravé, captain of one of the vessels of Sieur de Monts, arriving in a shallop, informed us that his ship was anchored six leagues from our settlement, and he was welcomed amid the great joy of all.

The next day the vessel arrived, and anchored near our habitation. Pont Gravé informed us that a vessel from St. Malo, called the St. Étienne, was following him, bringing us provisions and supplies.

On the 17th of the month, Sieur de Monts decided to go
Sieur de Champlain.

in quest of a place better adapted for an abode, and with a better temperature than our own. With this view, he had the barque made ready, in which he had purposed to go to Gaspé.

CHAPTER VII.

DISCOVERY OF THE COAST OF THE ALMOUCHIQUOIS AS FAR AS THE FORTY-SECOND DEGREE OF LATITUDE, AND DETAILS OF THIS VOYAGE.

In the 18th of June, 1605, Sieur de Monts set out from the Island of St. Croix with some gentlemen, twenty sailors, and a savage named Panounias, together with his wife, whom he was unwilling to leave behind. These we took, in order to serve us as guides to the country of the Almouchiquois, in the hope of exploring and learning more particularly by their aid what the character of this country was, especially since she was a native of it.

Coasting along inside of Manan, an island three leagues from the main land, we came to the Ranges on the seaward side, at one of which we anchored, where there was a large number of crows, of which our men captured a great many, and we called it the Isle aux Corneilles. Thence we went to the Island of Monts Déferts, at the entrance of the river Norumbegue, as I have before stated, and failed five or six leagues among many islands. Here there came to us three savages in a canoe from Bedabedec Point, where their captain was; and, after we had had some conversation with them, they returned the same day.

On Friday, the 1st of July, we set out from one of the islands
islands at the mouth of the river, where there is a very good harbor for vessels of a hundred or a hundred and fifty tons. This day we made some twenty-five leagues between Bedabeck Point and many islands and rocks, which we observed as far as the river Quinibecquey, at the mouth of which is a very high island, which we called the Tortoise.\textsuperscript{107} Between the latter and the main land there are some scattering rocks, which are covered at full tide, although the sea is then seen to break over them.\textsuperscript{108} Tortoise Island and the river lie south-south-east and north-north-west. As you enter, there are two medium-sized islands forming the entrance, one on one side, the other on the other;\textsuperscript{109} and some three hundred paces farther in are two rocks, where there is no wood, but some little gras. We anchored three hundred paces from the entrance in

\begin{center}
\textbf{Champlain's Description of the Accompanying Map.}
\end{center}

\begin{center}
Quinibecquey.
\end{center}

\begin{center}
The figures indicate fathoms of water.
\end{center}

\begin{itemize}
\item[A.] The course of the river.
\item[B.] Two islands at the entrance of the river.
\item[C.] Two very dangerous rocks in the river.
\item[D.] Islets and rocks along the coast.
\item[E.] Shoals where at full tide vessels of sixty tons' burden may run aground.
\item[F.] Place where the savages encamp when they come to fish.
\item[G.] Sandy shoals along the coast.
\item[H.] Pond of fresh water.
\item[I.] Brook where shallops can enter at half tide.
\item[J.] Islands to the number of four just within the mouth of the river.
\end{itemize}

\textsuperscript{107} \textit{Isle de la Tortue}, commonly known as Seguin Island, high and rocky, with precipitous shores. It is nearly equidistant from Wood, Pond, and Salters Islands at the mouth of the Kennebec, and about one mile and three quarters from each. The United States Light upon it is 180 feet above the level of the sea. It may be seen at the distance of twenty miles.

\textsuperscript{108} Ellingwood Rock, Seguin Ledges, and White Lodge.

\textsuperscript{109} Pond Island on the west, and Stage Island on the east; the two rocks referred to in the same sentence are now called the Sugar Loaves.
in five and six fathoms of water. While in this place, we were overtaken by fogs, on account of which we resolved to enter, in order to see the upper part of the river and the savages who live there; and we set out for this purpose on the 5th of the month. Having made some leagues, our barque came near being lost on a rock which we grazed in passing. Further on, we met two canoes which had come to hunt birds, which for the most part are molting at this season, and cannot fly. We addressed these savages by aid of our own, who went to them with his wife, who made them understand the reason of our coming. We made friends with them and with the savages of this river, who served us as guides. Proceeding farther, in order to see their captain, named Manthoumermer, we passed, after we had gone seven or eight leagues, by some islands, ftraits, and brooks, which extend

---

This was apparently in the upper part of Back River, where it is exceedingly narrow. The minute and circumstantial description of the mouth of the Kennebec, and the positive statement in the text that they entered the river so described, and the conformity of the description to that laid down on our Coast Survey Charts, as well as on Champlain's local map, all render it certain that they entered the mouth of the Kennebec proper; and, having entered, they must have passed on a flood-tide into and through Back River, which in some places is so narrow that their little barque could hardly fail to be grazed in passing. Having reached Hockomock Bay, they passed down through the lower Hell Gate, rounded the southern point of Wast Port, or Jeremifquam Island, sailing up its eastern shore until they reached the harbor of Wilcasset; then down the western side, turning Hockomock Point, threading the narrow passage of the Safanoa River through the upper Hell Gate, entering the Sagadahoc, passing the Chops, and finally through the Neck, into Merrymeeting Bay. The narrowest of the channel and the want of water at low tide in Back River would seem at first blush to throw a doubt over the possibility of Champlain's passage through this tidal passage. But it has at least seven feet of water at high tide. His little barque, of fifteen tons, without any cargo, would not draw more than four feet at most, and would pass through without any difficulty, incommoded only by the narrowest of the channel to which Champlain refers. With the same barque, they passed over the bar at Nauet, or Mallebarre, where Champlain distinctly says there were only four feet of water. — Vide postea, p. 51.
extend along the river, where we saw some fine meadows. After we had coasted along an island
some four leagues in length, they conducted us to where their chief was
with twenty-five or thirty savages, who, as soon as we had anchored, came to us in a canoe, separated a short distance from ten others, in which were those who accompanied him. Coming near our barque, he made an harangue, in which he expressed the pleasure it gave him to see us, and said that he desired to form an alliance with us and to make peace with his enemies through our mediation. He said that, on the next day, he would send to two other captains of savages, who were in the interior, one called Marchin, and the other Safinou, chief of the river Quinibequy. Sieur de Monts gave them some cakes and peas, with which they were greatly pleased. The next day they guided us down the river another way than that by which we had come, in order to go to a lake; and, passing by some islands, they left, each one of them, an arrow near a cape
where all the savages passed, and they believe that if they should not do this some misfortune would befall them, according to the persuasions of the devil. They live in such superstitious, and practise many others of the same sort. Beyond this cape we passed a very narrow waterfall, but only with great difficulty; for, although we had a favorable and fresh wind, and trimmed our sails to receive it as well as possible, in order to see whether we could not pass it in that way, we were obliged to attach a hawser to some trees

---

111 West Port, or Jeremifquam Island.
112 This was Wilcolet Harbor, as farther on it will be seen that from this point they started down the river, taking another way than that by which they had come.
113 Hockomock Point, a rocky precipitous bluff.
Sieur de Champlain.

on shore and all pull on it. In this way, by means of our arms together with the help of the wind, which was favorable to us, we succeeded in passing it. The savages accompanying us carried their canoes by land, being unable to row them. After going over this fall, we saw some fine meadows. I was greatly surprised by this fall, since as we descended with the tide we found it in our favor, but contrary to us when we came to the fall. But, after we had passed it, it descended as before, which gave us great satisfaction. 114 Pursuing our route, we came to the lake,115 which is from three

114 The movement of the waters about this "narrow waterfall" has been a puzzle from the days of Champlain to the present time. The phenomena have not changed. Having consulted the United States Coast Pilot and likewise several persons who have navigated these waters and have a personal knowledge of the "fall," the following is, we think, a satisfactory explanation. The stream in which the fall occurs is called the Saffanoa, and is a tidal current flowing from the Kennebec, opposite the city of Bath, to the Sheepfoot. It was up this tidal passage that Champlain was falling from the waters of the Sheepfoot to the Kennebec, and the "narrow waterfall" was what is now called the upper Hell Gate, which is only fifty yards wide, hemmed in by walls of rock on both sides. Above it the Saffanoa expands into a broad bay. When the tide from the Kennebec has filled this bay, the water rushes through this narrow gate with a velocity sometimes of thirteen miles an hour. There is properly no fall in the bed of the stream, but the appearance of a fall is occasioned by the pent-up waters of the bay above rushing through this narrow outlet, having accumulated faster than they could be drained off. At half ebb, on a spring tide, a wall of water from six inches to a foot stretches across the stream, and the roar of the flood boiling over the rocks at the Gate can be heard two miles below. The tide continues to flow up the Saffanoa from the Sheepfoot not only on the flood, but for some time on the ebb, as the waters in the upper part of the Sheepfoot and its bays, in returning, naturally force themselves up this passage until they are sufficiently drained off to turn the current in the Saffanoa in the other direction. Champlain, falling from the Sheepfoot up the Saffanoa, arrived at the Gate probably just as the tide was beginning to turn, and when there was comparatively only a slight fall, but yet enough to make it necessary to force their little barque up through the Gate by means of sawyers as described in the text. After getting a short distance from the narrows, he would be on the water edging back into the Kennebec, and would be still moving with the tide, as he had been until he reached the fall.

115 Merymeeting Bay, so called from the meeting in this bay of the two rivers mentioned in the text a little below, viz., the Kennebec and the Androscoggin.
to four leagues in length. Here are some islands, and two rivers enter it, the Quinibequy coming from the north north-eaft, and the other from the north-west, whence were to come Marchin and Sañou. Having awaited them all this day, and as they did not come, we resolved to improve our time. We weighed anchor accordingly, and there accompanied us two savages from this lake to serve as guides. The fame day we anchored at the mouth of the river, where we caught a large number of excellent fish of various sorts. Meanwhile, our savages went hunting, but did not return. The route by which we descended this river is much safer and better than that by which we had gone. Tortoise Island before the mouth of this river is in latitude $44^\circ$; and $19^\circ 12'$ of the deflection of the magnetic needle. They go by this river across the country to Quebec some fifty leagues, making only one portage of two leagues. After the portage, you enter another little stream which flows into the great river St. Lawrence. This river Quinibequy is very dangerous for vessels half a league from its mouth, on account of the small amount of water, great tides, rocks and shoals outside as well as within. But it has a good channel, if it were well marked out. The land, so far as I have seen it along the shores of the river, is very poor, for there are only rocks on all sides. There are a great many small oaks, and very little arable land. Firth abound here, as in the other rivers which I have mentioned. The people live like those in the neighborhood

116 The latitude of Seguin, here called Tortoise Island, is $43^\circ 42' 25''$.  
117 The head-waters of the Kennebec, as well as those of the Pambrun, are very near to the Chaudière, which flows into the St. Lawrence near Quebec.
neighborhood of our settlement; and they told us that the savages, who plant the Indian corn, dwelt very far in the interior, and that they had given up planting it on the coasts on account of the wars they had with others, who came and took it away. This is what I have been able to learn about this region, which I think is no better than the others.

On the 8th of the month, we set out from the mouth of this river, not being able to do so sooner on account of the fogs. We made that day some four leagues, and passed a bay, where there are a great many islands. From here large mountains are seen to the west, in which is the dwelling-place of a savage captain called Aneda, who encamps near the river Quinibeguy. I was satisfied from this name that it was one of his tribe that had discovered the plant called Aneda, which Jacques Cartier said was so powerful against the malady called feurvy, of which we have already spoken, which harassed his company as well as our own, when they wintered in Canada. The savages have no knowledge at all of this plant, and are not aware of its existence, although

318 Cape Bay, which stretches from Cape Small Point to Cape Elizabeth. It has within it a hundred and thirty-six islands. They anchored and passed the night somewhere within the limits of this bay, but did not attempt its exploration.

319 Those were the White Mountains in New Hampshire, towering above the sea 6,225 feet. They are about sixty miles distant from Cape Bay, and were observed by all the early voyagers as they sailed along the coast of Maine. They are referred to on Ribero’s Map of 1589 by the Spanish word montanas, and were evidently seen byEtivan Gomez in 1525, whose discoveries are delineated by this map. They will also be found on the Mappe-Monde of about the middle of the sixteenth century, and on Sebastian Cabot’s map, 1544, both included in the “Monuments de la Géographie” of Jomard, and they are also indicated on numerous other early maps.

120 This conjecture is not sustained by any evidence beyond the similarity of the names. There are numerous idle opinions as to the kind of plant which was so efficacious a remedy for the feurvy, but they are utterly without foundation. There does not appear to be any means of determining what the healing plant was.
although the above-mentioned savage has the same name. The following day we made eight leagues.\textsuperscript{121} As we passed along the coast, we perceived two columns of smoke which some savages made to attract our attention. We went and anchored in the direction of them behind a small island near the main land,\textsuperscript{120} where we saw more than eighty savages running along the shore to see us, dancing and giving expression to their joy. Sieur de Monts sent two men together with our savages to visit them. After they had spoken some time with them, and assured them of our friendship, we left with them one of our number, and they delivered to us one of their companions as a hostage. Meanwhile, Sieur de Monts visited an island, which is very beautiful in view of what it produces; for it has fine oaks and nut-trees, the soil cleared up, and many vineyards bearing beautiful grapes in their season, which were the first we had seen on all these coasts from the Cap de la Hève. We named it Ile de Bacchus.\textsuperscript{123} It being full tide, we weighed anchor and entered

\textsuperscript{121} The four leagues of the previous day added to the eight of this bring them from the Kennebec to Saco Bay.

\textsuperscript{122} The small island "proche de la grande terre" was Stratton Island: they anchored on the northern side and nearly cut off Black Island, which is a quarter of a mile distant. The Indians came down to welcome them from the promontory long known as Black Point, now called Prou's Neck. Compare Chaplain's local map and the United States Coast Survey Charts.

\textsuperscript{123} Chaplain's narrative, together with his sketch or drawing, illustrating the mouth of the Saco and its environs, compared with the United States Coast Survey Charts, render it evident that this was Richmond Island. Lefarbot describes it as a great island, about half a league in compass, at the entrance of the bay of the said place of Choctawete. It is about a mile long, and eight hundred yards in its greatest width.\,-\textit{Cosl Pilot.} It received its present name at a very early period. It was granted under the title of "a small island, called Richmond," by the Council for New England to Walter Bagnall, Dec. 2, 1631.\,-\textit{Vide Calendar of Eng. State Papers,} Col. 1574-1660, p. 137. Concerning the death of Bagnall on this island a short time before the above grant was made,\,-\textit{vide Winthrop's Hist. New Eng.,} ed. 1853, Vol. I.
tered a little river, which we could not sooner do; for there is a bar, there being at low tide only half a fathom of water, at full tide a fathom and a half, and at the highest water two fathoms. On the other side of the bar there are three, four, five, and six fathoms. When we had anchored, a large number of savages came to the bank of the river, and began to dance. Their captain at the time, whom they called Hone-
mechin, was not with them. He arrived about two or three hours later with two canoes, when he came sweeping entirely round our barque. Our savage could understand only a few words, as the language of the Almouchiquois (for that is the name of this nation) differs entirely from that of the Souriquois and Etechemins. These people gave signs of being greatly pleased. Their chief had a good figure, was young and agile. We sent some articles of merchandize on shore to barter with them; but they had nothing but their robes to give in exchange, for they prefer only such furs as they need for their garments. Sieur de Monts ordered some provisions to be given to their chief, with which he was greatly pleased, and came several times to the side of our boat to see us. These savages shave off the hair far up on the head, and wear what remains very long, which they comb and twist behind in various ways very neatly, intertwined with feathers which they attach to the head. They paint their faces black and red, like the other savages which we have seen. They are an agile people, with well-formed bod-
ies.

126 They had hoped that the wife of Panounias, their Indio, said to have been born among the Almouchiquois, would be able to interpret their language, but in this they appear to have been disappointed. — Vide an-
ies. Their weapons are pikes, clubs, bows and arrows, at the end of which some attach the tail of a fish called the 
fignoc, others bones, while the arrows of others are entirely of wood. They till and cultivate the soil, something which 
we have not hitherto observed. In the place of ploughs, they 
use an instrument of very hard wood, shaped like a spade. 
This river is called by the inhabitants of the country Choì-
acoet.126

The next day Sieur de Monts and I landed to observe 
their tillage on the bank of the river. We saw their Indian 
corn, which they raise in gardens. Planting three or four 
kernels in one place, they then heap up about it a quantity 
of earth with shells of the fignoc before mentioned. Then 
three feet distant they plant as much more, and thus in suc-
ceSSION. With this corn they put in each hill three or four 
Brazilian beans,127 which are of different colors. When they 
grow up, they interlace with the corn, which reaches to the 
height of from five to six feet; and they keep the ground 
very free from weeds. We saw there many squashes,128 

126 From the Indian word, M'foo-ah-
koo-et, or, as the French pronounced it, Choïacoet, which had been the name 
applied by the aborigines to this locality we know not how long, is derived the 
named Saco, now given to the river and city in the same vicinity. The orthog-
ography given to the original word is va-
rious, as Sawoootuck, Sowocatuck, Sa-
wakquatook, Sockhigones, and Choï-
acoet. The variations in this, as in 
other Indian words, may have arisen 
from a misapprehension of the sound 
given by the aborigines, or from igno-
rance, on the part of writers, of the 
proper method of representing sounds, 

127 Febres du Bréjil. This is the 
well-known trailing or bush-bean of 
New England, Phsogolus vulgaris, 
called the "Brazilian bean" because it 
resembled a bean known in France at 
that time under that name. It is some-
times called the kidney-bean. It is in-
digenous to America.

128 Citrouilles, the common summer 
squash, Cucurbita polymorpha, as may 
be seen by reference to Champlain's 
map of 1613, where its form is deline-
ated over the inscription, la forme des 

American Journeys - www.americanjourneys.org
and pumpkins, and tobacco, which they likewise cultivate.

Champlain's Explanation of the Accompanying Map.

A. The river.  B. Place where they have their fortresses.  C. Cabins in the open fields, near which they cultivate the land and plant Indian corn.  D. Extensive tract of land which is sandy, but covered with grass.  E. Another place where they have their dwellings all together after they have planted their corn.  F. Marshes with good pasturage.  G. Spring of fresh water.  H. A large point of land all cleared except some fruit trees and wild vines.  I. Little island at the entrance of the river.  L. Another inlet.  M. Two islands under shelter of which vessels can anchor with good bottom.  N. A point of land cleared up where Marchin came to us.  O. Four islands.  P. Little brook dry at low tide.  Q. Shoals along the coast.  R. Roadside where vessels can anchor while waiting for the tide.

Notes. Of the two islands in the northern part of the bay, the larger, marked M, is Stratton Island, nearly half a mile long, and a mile and a half from Prout's Neck, which lies north of it. A quarter of a mile from Stratton is Bluff Island, a small island north-west of it. Of the four islands at the southern end of the bay, the most eastern is Wood Island, on which the United States maintain a light. The next on the west, two hundred and fifty yards distant, is Negro Island. The third hill further west is Stage Island. The fourth, quarter of a mile west of the last named, is Baftet Island. The neck or peninsula, south-west of the islands, is now called the Pool, much referred to as a watering-place in the summer. The island near the mouth of the river is Ram Island, and that directly north of it is Eagle Island. From the mouth of the River to Prout's Neck, marked N, is one of the finest beaches in New England, extending about six nautical miles. Its southern extremity is known as Ferry, the northern Scarborough, and midway between them is Old Orchard Beach, the latter a popular resort in the summer months of persons from distant parts of the United States and Canada.

Squashy. It is indigenous to America. Our word squash is derived from the Indian ahsutah-squash or ayouna-squash. "In summer, when their corn is spent, ayouna-squashes are their best bread, a fruit like the young Pumppin." — Wood's New England Prose, 1644. Prince Society ed., p. 76. "Ahusatqua, their Vine aple, which the English from them call Squash, about the bigness of Apples, of severall colours, a sweet, light, wholesome refreshment." — Roger Williams, Key, 1645, Narragansett Club ed., p. 125. 129 Courges, the pumpkin, Cucurbita maxima, indigenous to America. As the
66  Voyages of

The Indian corn which we saw was at that time about two feet high, some of it as high as three. The beans were beginning to flower, as also the pumpkins and squashes. They plant their corn in May, and gather it in September.

We put it in our mouths, it seemed almost as hot as pepper." — Jacques Cartier, 2 Voyage, 1535; Hakluyt, London, ed. 1810, Vol. III. p. 276.

We may here remark that the vegetables found in cultivation at Saco, beans, squashes, pumpkins, and corn, as well as the tobacco, are all American tropical or subtropical plants, and must have been transmitted from tribe to tribe, from more southern climates. The Indian traditions would seem to indicate this. "They have a tradition," says Roger Williams, "that the Crow brought them at first an Indian Graine of Corne in one Ear, and an Indian or French Beane in another, from the Great God Kansantowilit's field in the Southwest from whence they hold came all their Corne and Beanes." — Key to the Language of America, London, 1643, Narragansett Club ed., p. 144.

Seventy years before Champlain, Jacques Cartier had found nearly the same vegetables cultivated by the Indians in the valley of the St. Lawrence. He says: "They digge their grounds with certaine pieces of wood, as bigge as halfe a sword, on which ground groweth their corne, which they call Officel; it is as bigge as our small pecon. . . . They have also great flore of Muskmilions, Pompions, Gourds, Cucumbers, Peason, and Beanes of every colour, yet differing from ours." — Hakluyt, Vol. III. p. 276. For a full history of these plants, the reader is referred to the History of Plants, a learned and elaborate work now in press, by Charles Pickering, M.D., of Bolton.
Sieur de Champlain.

We saw also a great many nuts, which are small and have several divisions. There were as yet none on the trees, but we found plenty under them, from the preceding year. We saw also many grape-vines, on which there was a remarkably fine berry, from which we made some very good verjuice. We had heretofore seen grapes only on the Island of Bacchus, distant nearly two leagues from this river. Their permanent abode, the tillage, and the fine trees led us to conclude that the air here is milder and better than that where we passed the winter, and at the other places we visited on the coast. But I cannot believe that there is not here a considerable degree of cold, although it is in latitude $43^\circ 45'$.

The forests in the interior are very thin, although abounding in oaks, beeches, ashes, and elms; in wet places there are many willows. The savages dwell permanently in this place, and have a large cabin surrounded by palisades made of rather large trees placed by the side of each other, in which they take refuge when their enemies make war upon them. They cover their cabins with oak bark. This place is very pleasant, and as agreeable as any to be seen. The river is very abundant in fish, and is bordered by meadows. At the mouth there is a small island adapted for the construction of a good fortress, where one could be in security.

On Sunday, the 12th of the month, we set out from the river

---

181 The latitude of Wood Island at the mouth of the Saco, where they were at anchor, is $43^\circ 25'$.

182 The site of this Indian fortification was a rocky bluff on the western side of the river, now owned by Mr. John Ward, where from time to time Indian relics have been found.

183 The mouth of the river, which Champlain speaks of as a suitable location for a fortress, is Ram Island, and is low and rocky, and about a hundred and fifty yards in length.

184 For Sunday read Tuesday. — Vide Shurtleff's Calendar.
river Choiquacoet. After coasting along some six or seven leagues, a contrary wind arose, which obliged us to anchor and go ashore,\textsuperscript{184} where we saw two meadows, each a league in length and half a league in breadth. We saw there two savages, whom at first we took to be the great birds called buffalos, to be found in this country; who, as soon as they caught sight of us, took flight into the woods, and were not seen again. From Choiquacoet to this place, where we saw some little birds, which sing like blackbirds, and are black excepting the ends of the wings, which are orange-colored,\textsuperscript{185} there is a large number of grape-vines and nut-trees. This coast is sandy, for the most part, all the way from Quinibey. This day we returned two or three leagues towards Choiquacoet, as far as a cape which we called Island Harbor,\textsuperscript{186} favorable for vessels of a hundred tons, about which are three islands. Heading north-east a quarter north, one can enter another harbor\textsuperscript{187} near this place, to which there is no approach, although there are islands, except the one where you enter. At the entrance there are some dangerous reefs. There are in these islands so many red currants that one sees for the most part nothing else,\textsuperscript{188} and an infinite number of

\textsuperscript{184} This landing was probably near Wells Neck, and the meadows which they saw were the salt marshes of Wells.  
\textsuperscript{185} The Red-wing Blackbird, \textit{Agelaius phaenicus}, of jet-black, with the bend of the wing red. They are full abundant in the same locality, and indeed across the whole continent to the Pacific Ocean.—\textit{Vida Coqui's Key}, Boston, 1872, p. 136; \textit{Baird's Report}, Washington, 1858, Part II, p. 526.  
\textsuperscript{186} \textit{Le Port aux Iles}. This Island Harbor is the present Cape Porpoise Harbor.  
\textsuperscript{187} This harbor is Goose Fair Bay, from one to two miles north-east of Cape Porpoise, in the middle of which are two large ledges, "the dangerous reefs" to which Champlain refers.  
\textsuperscript{188} This was the common red currant of the gardens, \textit{Ribes rubrum}, which is a native of America. The fetid currant, \textit{Ribes prostratum}, is also indigenous to this country. It has a pale red fruit, which gives forth a very disagreeable odor. Josselyn refers to the currant both in his \textit{Voyages} and in his \textit{Rarities}.  

\textcopyright American Journeys - www.americanjourneys.org  
Tuckerman
of pigeons, of which we took a great quantity. This Island Harbor is in latitude 43° 25'.

On the 15th of the month we made twelve leagues. Coast- ing along, we perceived a smoke on the shore, which we approached as near as possible, but few saw any, which led us to believe that they had fled. The sun set, and we could find no harbor for that night, since the coast was flat and sandy. Keeping off, and heading south, in order to find an anchorage, after proceeding about two leagues, we observed a cape on the main land south a quarter south-east of us, some fix leagues distant. Two leagues to the east we saw three or four rather high islands, and on the west a large bay. The coast of this bay, reaching as far as the cape, extends inland from where we were perhaps four leagues. It has a breadth of two leagues from north to south, and three at its entrance. Not observing any place favorable for putting in,

Tuckerman found it growing wild in the White Mountains.


140 Champlain’s latitude is less inaccurate than usual. It is not possible to determine the exact point at which he took it. But the latitude of Cape Porpoise, according to the Coast Survey Charts, is 43° 21' 43".

141 Cape Anne.

142 The point at which Champlain first saw Cape Anne, and the “iles auze hautes,” the Iles of Shoals, was east of Little Boar’s Head, and three miles from the shore. Nine years afterward, Captain John Smith visited these islands, and designated them on his map of New England Smith’s Iles. They began at a very early date to be called the Iles of Shoals. “Smith’s Iles are a heape together, none neere them, against Accomisicus.” —Smith’s Description of New England, Rouge’s map, 1778, has Iles of Shoals, ou dei Esete. For a full description and history of these islands, the reader is referred to “The Iles of Shoals,” by John S. Jennigs, New York, 1875.

143 Champlain has not been felicitous in his description of this bay. He probably means to say that from the point where he then was, off Little Boar’s Head, to the point where it extends farthest into the land, and to the west, it appeared to be about twelve miles, and that the depth of the bay appeared to be fix miles, and eight at the point of greatest depth. As he did not explore the
we resolved to go to the cape above mentioned with short sail, which occupied a portion of the night. Approaching to where there were sixteen fathoms of water, we anchored until daybreak.

On the next day we went to the above-mentioned cape, where there are three islands near the main land, full of wood of different kinds, as at Choüacoet and all along the coast; and still another flat one, where there are breakers, and which extends a little farther out to sea than the others, on which there is no wood at all. We named this place Island Cape, near which we saw a canoe containing five or fix favages, who came out near our barque, and then went back and danced on the beach. Sieur de Monts sent me on the bay, it is obvious that he intended to speak of it only as measured by the eye. No name has been affixed to this expanse of water on our maps. It washes the coast of Hampton, Salisbury, Newburyport, Ipswich, and Annisquam. It might well be called Merrimac Bay, after the name of the important river that empties its waters into it, midway between its northern and southern extremities.

It is to be observed that, starting from Cape Porpoise Harbor on the morning of the 1st of July, they sailed twelve leagues before the fall of the night commenced. This would bring them, allowing for the finousites of the shore, to a point between Little Boar’s Head and the Isles of Shoals. In this distance, they had passed the sandy shores of Wells Beach and York Beach in Maine, and Foie’s Beach and Rye Beach in New Hampshire, and still saw the white sands of Hampton and Salisbury Beaches stretching far into the bay on their right. The excellent harbor of Portsmouth, land-locked by numerous islands, had been passed unobserved. A fall of eighteen nautical miles brought them to their anchorage at the extreme point of Cape Anne.

Straitsmouth, Thatcher, and Milk Island. They were named by Captain John Smith the “Three Turks’ Heads,” in memory of the three Turks’ heads cut off by him at the siege of Caniza, by which he acquired from Sigismundus, prince of Transylvania, their effigies in his shield for his arms. — *The true Travels, Adventures, and Observations of Captaine John Smith, London*, 1625.

What Champlain here calls “le Cap aux Iles,” Island Cape, is Cape Anne, called Cape Tragabigzanda by Captain John Smith, the name of his mistress, to whom he was given when a prisoner among the Turks. The name was changed by Prince Charles, afterward Charles I., to Cape Anne, in honor of his mother, who was Anne of Denmark.—*Vice Description of New England*, by Capt. John Smith, London, 1616.
Sieur de Champlain.

fhore to observe them, and to give each one of them a knife and some biscuit, which caused them to dance again better than before. This over, I made them understand, as well as I could, that I desired them to show me the course of the shore. After I had drawn with a crayon the bay, and the Island Cape, where we were, with the same crayon they drew the outline of another bay, which they represented as very large; here they placed six pebbles at equal distances apart, giving me to understand by this that these signs represented as many chiefs and tribes. Then they drew within the first mentioned bay a river which we had passed, which has shoals and is very long. We found in this place a great many vines, the green grapes on which were a little larger than peas, also many nut-trees, the nuts on which were no larger than musket-balls. The savages told us that all those inhabiting this country cultivated the land and sowed seeds like the others, whom we had before seen. The latitude of this place is 43° and some minutes. Sailing half a league farther,
ther, we observed several savages on a rocky point,\textsuperscript{182} who ran along the shore, dancing as they went, to their companions to inform them of our coming. After pointing out to us the direction of their abode, they made a signal with smoke to show us the place of their settlement. We anchored near a little island,\textsuperscript{183} and sent our canoe with knives and cakes for the savages. From the large number of those we saw, we concluded that these places were better inhabited than the others we had seen.

After a stay of some two hours for the sake of observing these people, whose canoes are made of birch bark, like those of the Canadians, Souriquois, and Etechemins, we weighed anchor and set sail with a promise of fine weather. Continuing our course to the west-south-west, we saw numerous islands on one side and the other. Having sailed seven or eight leagues, we anchored near an island,\textsuperscript{184} whence we observed many smoke along the shore, and many savages running up to see us. Sieur de Monts sent two or three men in a canoe to them, to whom he gave some knives and pater-noizers to present to them; with which they were greatly pleased, and danced several times in acknowledgment. We could not ascertain the name of their chief, as we did not know their language. All along the shore there is a great deal

\textsuperscript{182} Emmerfon's Point, forming the eastern extremity of Cape Anne, twenty or twenty-five feet high, fringed with a wall of bare rocks on the sea.

\textsuperscript{183} Thatcher's Island, near the point just mentioned. It is nearly half a mile long and three hundred and fifty yards wide, and about fifty feet high.

\textsuperscript{184} It is not possible to determine with absolute certainty this American Journeys—www.americanjourneys.org

chorage. But as Champlain describes, at the end of this chapter, what must have been Charles River coming from the country of the Iroquois or the west, most likely as seen from his anchorage, there can be little doubt that he anchored in Boston Harbor, near the western limit of Noddle's Island, now known as East Boston.
Sieur de Champlain.

deal of land cleared up and planted with Indian corn. The country is very pleanant and agreeable, and there is no lack of fine trees. The canoes of those who live there are made of a single piece, and are very liable to turn over if one is not skilful in managing them. We had not before seen any of this kind. They are made in the following manner. After cutting down, at a cost of much labor and time, the largest and tallest tree they can find, by means of stone hatchets (for they have no others except some few which they received from the savages on the coasts of La Cadie, 135 who obtained them

135 The fishermen and fur-traders had visited these coasts from a very early period.—See ante, note 18. From them they obtained the axe, a most important implement in their rude mode of life, and it was occasionally found in use among tribes far in the interior.

La Cadie. Carelessness or indifference in regard to the orthography of names was general in the time of Champlain. The volumes written in the vain attempt to settle the proper method of spelling the name of Shakespere, are the fruit of this indifference. La Cadie did not escape this treatment. Champlain writes it Arcade, Accadie, La Cadie, Acadie, and L'Acadie; while LeCarpentier uniformly, as far as we have observed, La Cadie. We have also seen it written L'Arcadie and L'Accadie, and in some, if not in all the preceding forms, with a Latin termination in ia. It is deemed important to secure uniformity, and to follow the French form in the translation of a French work rather than the Latin. In this work, it is rendered LA CADIE in all cases except in quotations. The history of the name favors this form rather than any other. The commission or charter given to De Monts by Henry IV. in 1603, a state paper or legal document, drawn, we may suppose, with more than usual care, has La Cadie, and repeated it four times without variation. It is a name of Indian origin, as may be inferred by its appearing in composition in such words as Faftamacadi, Subenaccadie, and Tracadie, plainly derived from the language spoken by the Souquiois and Etchemins. Fifty-five years before it was introduced into De Monts's commission, it appeared written Laradie in Galasso's map of "Terra Nova del Bacalace," in the Italian translation of Ptolemy's Geography, by Pietro Andrea Mattiolo, printed at Venice in 1548. The colophon bears date October, 1547. This rare work is in the possession of Henry C. Murphy, LL.D., to whom we are indebted for a very beautiful copy of the map. It appeared again in 1561 on the map of Ruffell, which was borrowed, as well as the whole map, from the above work. —Vide Ruffell's map in Dr. Kohl's Documentary History of Maine, Maine Hist. Soc., Portland, 1869, p. 233. On this map, Larcadia stands on the coast of Maine, in the midst of the vast territory included in De Monts's grant, between the degrees of forty and forty-six north latitude. It will be observed, if we take

American Journeys — www.americanjourneys.org
them in exchange for furs), they remove the bark, and round off the tree except on one side, where they apply fire gradually along its entire length; and sometimes they put red-hot pebble-stones on top. When the fire is too fierce, they extinguish it with a little water, not entirely, but so that the edge of the boat may not be burnt. It being hollowed out as much as they wish, they scrape it all over with stones, which they use instead of knives. These stones resemble our musket flints.

On the next day, the 17th of the month, we weighed anchor to go to a cape we had seen the day before, which seemed to lie on our south south-west. This day we were able to make only five leagues, and we passed by some islands covered with wood. I observed in the bay all that the savages had described to me at Island Cape. As we continued our course, large numbers came to us in canoes from the islands and main land. We anchored a league from a cape, which we named St. Louis, where we noticed smoke in the air. The following definitions have been offered: 1. The land of dogs; 2. Our village; 3. The fish called pollock; 4. Place; 5. Abundance. We do not undertake to decide between the disagreeing doctors. But it is obvious to remark that a rich field lies open ready for a noble harvest for any young scholar who has a genius for philology, and who is prepared to make a life work of the study and elucidation of the original languages of North America. The laurels in this field are still to be gathered.

The islands in Boston Bay.

This attempt to land was in Marshfield, near the mouth of South River. Not
in several places. While in the act of going there, our barque grounded on a rock, where we were in great danger, for, if we had not speedily got it off, it would have overturned in the sea, since the tide was falling all around, and there were five or six fathoms of water. But God preferred us, and we anchored near the above-named cape, when there came to us fifteen or sixteen canoes of savages. In some of them there were fifteen or sixteen, who began to manifest great signs of joy, and made various harangues, which we could not in the least understand. Sieur de Monts sent three or four men on shore in our canoe, not only to get water, but to see their chief, whose name was Honahetha. The latter had a number of knives and other trifles, which Sieur de Monts gave him, when he came alongside to see us, together with some of his companions, who were present both along the shore and in their canoes. We received the chief very cordially, and made him welcome; who, after remaining some time, went back. Those whom we had sent to them brought us some little squashes as big as the fist, which we ate as a salad, like cucumbers, and which we found very good. They brought also some purslane,\footnote{This purslane, \textit{Portulaca oleracea}, still grows vigorously} which grows in large quantities among the Indian corn, and of which they make no more account than of weeds. We saw here a great many little houses, scattered over the fields where they plant their Indian corn.

There

\footnote{This purslane, \textit{Portulaca oleracea}, still grows vigorously in New England, and is regarded with no more interest now than in 1605. It is a tropical plant, and was introduced by the Indians probably by accident with the seeds of tobacco or other...}
There is, moreover, in this bay a very broad river, which we named River du Guast. It stretches, as it seemed to me, towards the Iroquois, a nation in open warfare with the Montagnais, who live on the great river St. Lawrence.

CHAPTER VIII.

CONTINUATION OF THE DISCOVERIES ALONG THE COAST OF THE ALMOU-CHIQUOIS, AND WHAT WE OBSERVED IN DETAIL.

The next day we doubled Cap St. Louis, named by Sieur de Monts, a land rather low, and in latitude 42° 45′. The same day we failed two leagues along a sandy coast, as we passed along which we saw a great many cabins and gardens. The wind being contrary, we entered a little bay

109 Here at the end of the chapter Champlain seems to be reminded that he had omitted to mention the river of which he had learned, and had probably seen in the bay. This was Charles River. From the western side of Noddle’s Island, or East Boston, where they were probably at anchor, it appeared at its confluence with the Mystic River to come from the west, or the country of the Iroquois. By reference to Champlain’s large map of 1612, this river will be clearly identified as Charles River, in connection with Boston Bay and its numerous islands. On that map it is represented as a long river flowing from the west. This description of the river by Champlain was probably from personal observation. Had he obtained any information from the Indians, they would not have told him that it was broad or that it came from the west, for such are not the facts. (Page 76)

110 Here the wind was contrary, we have entered a little bay and have represented to him that it was small, winding in its course, and that it came from the south. We infer, therefore, that he not only saw it himself, but probably from the deck of the little French drake, as it was riding at anchor in our harbor near East Boston, where Charles River, augmented by the tide, flows into the harbor from the west, in a strong, broad, deep current. They named it in honor of Pierre du Guast, Sieur de Monts, the commander of this expedition. Champlain writes the name “du Gas;” De Laet has “de Guast;” while Charlevoix writes “du Guast.” This latter orthography generally prevails.

111 It will be observed that, after doubling this cape, they failed two leagues, and then entered Plymouth Harbor, and consequently this cape must have been what is now known as Brant Point.
bay to await a time favorable for proceeding. There came to us two or three canoes, which had just been fishing for cod and other fish, which are found there in large numbers. These they catch with hooks made of a piece of wood, to which they attach a bone in the shape of a spear, and fasten it very securely. The whole has a fang-shape, and the line attached to it is made out of the bark of a tree. They gave me one of their hooks, which I took as a curiosity. In it the bone was fastened on by hemp, like that in France, as it seemed to me, and they told me that they gathered this plant without being obliged to cultivate it; and indicated that it grew to the height of four or five feet.  

This canoe went back on shore to give notice to their fellow inhabitants, who caused columns of smoke to arise on our account. We saw eighteen or twenty savages, who came to the shore and began to dance. Our canoe landed in order to give them some bagatelles, at which they were greatly pleased. Some of them came to us and begged us to go to their river. We weighed anchor to do so, but were unable to enter on account of the small amount of water, it being low tide, and were accordingly obliged to anchor at the mouth. I went ashore, where I saw many others, who received us very cordially. I made also an examination of the river, but saw only an arm of water extending a short distance inland, where the land is

182 This was plainly our Indian hemp, Aloeias incarnata. "The fibres of the bark are strong, and capable of being wrought into a fine soft thread; but it is very difficult to separate the bark from the falk. It is said to have been used by the Indians for bow-strings." — Vide Mounts Relation, Dexter's ed., p. 62.
only in part cleared up. Running into this is merely a brook not deep enough for boats except at full tide. The circuit of the bay is about a league. On one side of the entrance to this bay there is a point which is almost an island, covered with wood, principally pines, and adjoins sand-banks, which are very extensive. On the other side, the land is high. There are two islets in this bay, which are not seen until one has entered, and around which it is almost entirely dry at low tide. This place is very conspicuous from the sea, for the coast is very low, excepting the cape at the entrance to the bay. We named it the Port du Cap St. Louis,\(^{183}\) distant two

---

**Champlain’s Explanation of the Accompanying Map.**

**Port St. Louis.**

*The figures indicate fathoms of water.*

- **A.** Indicates the place where vessels lie.  
- **B.** The channel.  
- **C.** Two islands.\(^1\)  
- **D.** Sandy downs.\(^2\)  
- **E.** Shoals.  
- **F.** Cabins where the savages till the ground.  
- **G.** Place where we beached our barque.  
- **H.** Land having the appearance of an island, covered with wood and adjoining the sandy downs.\(^3\)  
- **I.** A high promontory which may be seen four or five leagues at sea.\(^4\)

**Notes.** (1) Clark’s Island is now the sole representative of the two figured by Champlain in 1605. The action of the waves has either united the two, or swept one of them away. It was named after Clark, the master’s mate of the “Mayflower,” who was the first to step on shore, when the party of Pilgrims, sent out from Cape Cod Harbor to select a habitation, landed on this island, and passed the night of the 9th of December, O.S. 1620. *Vide* Morton’s Memorial, 1669, Plymouth Ed. 1826, p. 35; Young’s Chronicles, p. 160; Bradford’s His. Plym. Plantation, p. 87. This delineation removes all doubt as to the missing island in Plymouth Harbor, and shows the incoherence of the theory as to its being Saquiht Head, suggested in a note in Young’s Chronicles, p. 64. *Vide* also Mourt’s Relation, Dexter’s ed., note 197. (2) Saquiht Neck. (3) Saquiht Head, which seems to have been somewhat changed since the time of Champlain. Compare Coast Survey Chart of Plymouth Harbor, 1857. (4) Manomet Bluff.

\(^{183}\) *Port du Cap St. Louis.* From the plain, the map in his edition of 1613, drawing of this Harbor left by Cham- and also that of the edition of 1632, it

American Journeys—www.americanjourneys.org
Sieur de Champlain.

two leagues from the above cape, and ten from the Island Cape. It is in about the same latitude as Cap St. Louis.

On the 15th of the month, we set out from this place. Coasting along in a southerly direction, we sailed four or five leagues, and passed near a rock on a level with the surface of the water. As we continued our course, we saw some land which seemed to us to be islands, but as we came nearer we found it to be the main land, lying to the north-north-west of us, and that it was the cape of a large bay containing more than eighteen or nineteen leagues in circuit, into which we had run so far that we had to wear off on the other tack in order to double the cape which we had seen. The latter we named Cap Blanc, since it contained sands and downs which

is plain that the “Port du Cap St. Louis” is Plymouth Harbor, where anchored the “Mayflower” a little more than fifteen years later than this, freighted with the first permanent English colony established in New England, commonly known as the Pilgrims. The Indian name of the harbor, according to Captain John Smith, who visited it in 1614, was Acconack. He gave it, by direction of Prince Charles, the name of Plymouth. More recent investigations point to this harbor as the one visited by Martin Pring in 1603. — Vide Papers by the Rev. Benj. F. De Costa, before the New England His. Gen. Society, Nov. 7, 1877, New England His. and Gen. Register, Vol. XXXII. p. 79.

The interview of the French with the natives was brief, but courteous and friendly on both sides. The English visits were interrupted by more or less hostility. “When Pring was about ready to leave, the Indians became hostile and set the woods on fire, and he

flew it burn ‘for a mile space.’” — De Costa. A skirmish of some ferociousness occurred with Smith’s party. “After much kindliness upon a small occasion, we fought also with four or five of those: though some were hurt, and some slain, yet within an hour after they became friends.” — Smith’s New England, Boston, ed. 1863, p. 45.

308 Cape Cod Bay.

308 They named it “le Cap Blanc,” the White Cape, from its white appearance, while Bartholomew Gosnold, three years before, had named it Cape Cod from the multitude of codfish near its shores. Captain John Smith called it Cape James. All the early navigators who passed along our Atlantic coast seem to have seen the headland of Cape Cod. It is well defined on Juan de la Cosa’s map of 1500, although no name is given to it. On Ribera’s map of 1529 it is called C. de arenos. On the map of Nic. Vallard de Dieppe of 1563, it is called C. de Croix.
which had a white appearance. A favorable wind was of
great assistance to us here, for otherwise we should have been
in danger of being driven upon the coast. This bay is very
safe, provided the land be not approached nearer than a good
league, there being no islands nor rocks except that just
mentioned, which is near a river that extends some distance
inland, which we named St. Suzanne du Cap Blanc, whence
across to Cap St. Louis the distance is ten leagues. Cap
Blanc is a point of land, which bends around towards the
south some six leagues. This coast is rather high, and con-
fists of sand, which is very conspicuous as one comes from
the sea. At a distance of some fifteen or eighteen leagues
from land, the depth of the water is thirty, forty, and fifty
fathoms, but only ten on nearing the shore, which is unob-
strued. There is a large extent of open country along the
shore before reaching the woods, which are very attractive
and beautiful. We anchored off the coast, and saw some
savage, towards whom four of our company proceeded.
Making their way upon a sand-bank, they observed something
like a bay, and cabins bordering it on all sides. When they
were about a league and a half from us, there came to them
a savage dancing all over, as they expressed it. He had come
down

266 Wellfleet Harbor. It may be ob-
served that a little farther back Cham-
plain says that, having sailed along in a
northerly direction four or five leagues,
they were at a place where there was a
“rock on a level with the surface of the
water,” and that they saw lying north-
west of them Cap Blanc, that is,
Cape Cod; he now says that the “rock”
is near a river, which they named St.
Suzanne du Cap Blanc, and that from
it to Cap St. Louis the distance is ten
leagues. Now, as the distance across
to Brant Point, or Cap St. Louis, from
Wellfleet Harbor, is ten leagues, and as
Cap Blanc or Cape Cod is north-north-
west of it, it is plain that Wellfleet Har-
bor or Herring River, which flows into
it, was the river which they named St.
Suzanne du Cap Blanc, and that the
“rock on a level with the water” was
one of the several to be found near the
entrance of Wellfleet Bay. It may have
been the noted, Bay Rock or Blue Rock.
down from the high shore, but turned about shortly after to inform his fellow inhabitants of our arrival.

The next day, the 20th of the month, we went to the place which our men had seen, and which we found a very dangerous harbor in consequence of the shoals and banks, where we saw breakers in all directions. It was almost low tide when we entered, and there were only four feet of water in the northern passage; at high tide, there are two fathoms. After we had entered, we found the place very spacious, being perhaps three or four leagues in circuit, entirely surrounded by little houses, around each one of which there was as much land as the occupant needed for his support. A small river enters here, which is very pretty, and in which at low tide there are some three and a half feet of water. There are also two or three brooks bordered by meadows. It would be a very fine place, if the harbor were good. I took the altitude, and found the latitude 42°, and the deflection of the magnetic needle 18° 40'. Many savages, men and women, visited us, and ran up on all sides dancing. We named this place Port de Mallebarre.187

The next day, the 21st of the month, Sieur de Monts determined to go and see their habitation. Nine or ten of us accompanied him with our arms; the rest remained to guard the barque. We went about a league along the coast. Before reaching their cabins, we entered a field planted with Indian

187 Port de Mallebarre, Naufet Harbor, in latitude 41° 48'. By comparing Champlain's map of the harbor, it will be seen that important changes have taken place since 1605. The entrance has receded a mile or more towards the south, and this has apparently changed its interior channel, and the whole form of the bay. The name itself has drifted away with the sands, and feebly clings to the extremity of Monomoy Point at the heel of the Cape.
Voyages of

Indian corn in the manner before described. The corn was in flower, and five and a half feet high. There was some less advanced, which they plant later. We saw many Brazilian beans, and many squashes of various sizes, very good for eating; some tobacco, and roots which they cultivate, the latter having the taste of an artichoke. The woods are filled with oaks, nut-trees, and beautiful cypressesses,¹⁰⁸ which are of a reddish color and have a very pleasant odor. There were also several fields entirely uncultivated, the land being allowed to remain

Champlain's Explanation of the Accompanying Map.

MALLEBARRE.

The figures indicate fathoms of water.

A. The two entrances to the harbor. B. Sandy downs where the savages killed a sailor belonging to the barque of Sieur de Monts. C. Places in the harbor where the barque of Sieur de Monts was. D. Spring on the shore of the harbor. E. A river flowing into the harbor. F. A brook. G. A small river where quantities of fish are caught. H. Sandy downs with low shrubs and many vines. I. Island at the point of the downs. L. Houses and dwelling-places of the savages that till the land. M. Shoals and sand-banks at the entrance and inside of the harbor. O. Sandy downs. P. Sea-coast. Q. Barque of Sieur de Poutrincourt, when he visited the place two years after Sieur de Monts. R. Landing of the party of Sieur de Poutrincourt.

NOTES. A comparison of this map with the Coast Survey Charts will show very great changes in this harbor since the days of Champlain. Not only has the mouth of the bay receded towards the south, but this recession appears to have left entirely dry much of the area which was flooded in 1605. Under reference to the above map, it is intimated that De Poutrincourt's visit was two years after that of De Monts. It was more than one, and was the second year after, but not, strictly speaking, "two years after."

¹⁰⁸ Not strictly a cypress, but rather a juniper, the Savin, or red cedar, Juniperus Virginiana, a tree of exclusively American origin; and consequently it could not be truly characterized by any name then known to Champlain.

American Journeys - www.americanjourneys.org
remain fallow. When they wish to plant it, they set fire to the weeds, and then work it over with their wooden spades. Their cabins are round, and covered with heavy thatch made of reeds. In the roof there is an opening of about a foot and a half, whence the smoke from the fire passes out. We asked them if they had their permanent abode in this place, and whether there was much snow. But we were unable to ascertain this fully from them, not understanding their language, although they made an attempt to inform us by signs, by taking some sand in their hands, spreading it out over the ground, and indicating that it was of the color of our collars, and that it reached the depth of a foot. Others made signs that there was less, and gave us to understand also that the harbor never froze; but we were unable to ascertain whether the snow lasted long. I conclude, however, that this region is of moderate temperature, and the winter not severe. While we were there, there was a north-eaft storm, which lasted four days; the sky being so overcast that the sun hardly shone at all. It was very cold, and we were obliged to put on our great-coats, which we had entirely left off. Yet I think the cold was accidental, as it is often experienced elsewhere out of season.

On the 23d of July, four or five seamen having gone on shore with some kettles to get fresh water, which was to be found in one of the sand-banks a short distance from our barque, some of the savages, coveting them, watched the time when our men went to the spring, and then seized one out of the hands of a sailor, who was the first to dip, and who had no weapons. One of his companions, starting to run after him, soon returned, as he could not catch him, since he ran much
much faster than himself. The other savages, of whom there were a large number, seeing our sailors running to our barque, and at the same time shouting to us to fire at them, took to flight. At the time there were some of them in our barque, who threw themselves into the sea, only one of whom we were able to seize. Those on the land who had taken to flight, seeing them swimming, returned straight to the sailor from whom they had taken away the kettle, hurled several arrows at him from behind, and brought him down. Seeing this, they ran at once to him, and despatched him with their knives. Meanwhile, haste was made to go on shore, and muskets were fired from our barque: mine, bursting in my hands, came near killing me. The savages, hearing this discharge of fire-arms, took to flight, and with redoubled speed when they saw that we had landed, for they were afraid when they saw us running after them. There was no likelihood of our catching them, for they are as swift as horses. We brought in the murdered man, and he was buried some hours later. Meanwhile, we kept the prisoner bound by the feet and hands on board of our barque, fearing that he might escape. But Sieur de Monts resolved to let him go, being persuaded that he was not to blame, and that he had no previous knowledge of what had transpired, as also those who, at the time, were in and about our barque. Some hours later there came some savages to us, to excuse themselves, indicating by signs and demonstrations that it was not they who had committed this malicious act, but others farther off in the interior. We did not wish to harm them, although it was in our power to avenge ourselves.

All these savages from the Island Cape wear neither robes
nor furs, except very rarely: moreover, their robes are made of grasses and hemp, scarcely covering the body, and coming down only to their thighs. They have only the sexual parts concealed with a small piece of leather; so likewise the women, with whom it comes down a little lower behind than with the men, all the rest of the body being naked. Whenever the women came to see us, they wore robes which were open in front. The men cut off the hair on the top of the head like those at the river Chopiacoet. I saw, among other things, a girl with her hair very neatly dressed, with a skin colored red, and bordered on the upper part with little shell-beads. A part of her hair hung down behind, the rest being braided in various ways. These people paint the face red, black, and yellow. They have scarcely any beard, and tear it out as fast as it grows. Their bodies are well-proportioned. I cannot tell what government they have, but I think that in this respect they resemble their neighbors, who have none at all. They know not how to worship or pray; yet, like the other savages, they have some superstitions, which I shall describe in their place. As for weapons, they have only pikes, clubs, bows and arrows. It would seem from their appearance that they have a good disposition, better than those of the north, but they are all in fact of no great worth. Even a slight intercourse with them gives you at once a knowledge of them. They are great thieves and, if they cannot lay hold of anything with their hands, they try to do so with their feet, as we have oftentimes learned by experience. I am of opinion that, if they had any thing to exchange with us, they would not give themselves to thieving. They bartered away to us their bows, arrows, and quivers,
Voyages of

ers, for pins and buttons; and if they had had any thing else better they would have done the same with it. It is necessary to be on one's guard against this people, and live in a state of distrust of them, yet without letting them perceive it. They gave us a large quantity of tobacco, which they dry and then reduce to powder.\textsuperscript{169} When they eat Indian corn, they boil it in earthen pots, which they make in a way different from ours.\textsuperscript{170} They Bray it also in wooden mortars and reduce it to flour, of which they then make cakes, like the Indians of Peru.

In this place and along the whole coast from Quinibequy, there are a great many \textit{figuenocs},\textsuperscript{111} which is a fish with a shell kind, which they clean and knead well in their hands, mixing it, on what principle I know not, a small quantity of greese. Then making the mass into the shape of a ball, they make an indentation in the middle of it with the fit, which they make continually larger by striking repeatedly on the outside with a little wooden paddle as much as is necessary to complete it. These vessels are of different sizes, without feet or handles, completely round like a ball, excepting the mouth, which projects a little.\textsuperscript{172}

\textsuperscript{111} This crustacean, \textit{Limulus polyphemus}, is still seen on the shores of New England. They are found in great abundance in more southern waters; on the shores of Long Island and New Jersey, they are collected in boat-loads and made useful for fertilizing purposes. Champlain has left a drawing of it on his large map. It is vulgarly known as the king-crab, or horse-foot; to the latter it bears a striking similarity. This very accurate description of Champlain was copied by De Laet into his elaborate work "Novvs Orbis," published in

American Journeys—www.americanjourneys.org
Sieur de Champlain.

shell on its back like the tortoise, yet different, there being in
the middle a row of little prickles, of the color of a dead leaf,
like the rest of the fish. At the end of this shell, there is
another still smaller, bordered by very sharp points. The
length of the tail varies according to their size. With the
end of it, these people point their arrows, and it contains
also a row of prickles like the large shell in which are the
eyes. There are eight small feet like those of the crab, and
two behind longer and flatter, which they use in swimming.
There are also in front two other very small ones with which
they eat. When walking, all the feet are concealed excepting
the two hindmost, which are slightly visible. Under the
small shell there are membranes which swell up, and beat like
the throat of a frog, and rest upon each other like the folds of
a waistcoat. The largest specimen of this fish that I saw was
a foot broad, and a foot and a half long.

We saw also a sea-bird with a black beak, the upper part
slightly aquiline, four inches long and in the form of a lancet;
namely, the lower part representing the handle and the upper
the blade, which is thin, sharp on both sides, and shorter by

in 1632, accompanied by an excellent
wood-engraving. This species is pecu-
lar to our Atlantic waters, and naturally
at that time attracted the attention of
Europeans, who had not seen it before.

174 The Black Skimmer or Cut-water,
Rhynchos neglectus. It appears to be dif-
tinct from, but closely related to, the
Terns. This bird is here described with
general accuracy. According to Dr.
Couch, it belongs more particularly to the
South Atlantic and Gulf States, where
it is very abundant; it is frequent in the
Middle States, and only occasionally
seen in New England. The wings are
exceedingly long; they fly in close flocks,
moving simultaneously. They seem to
feed as they skim low over the water,
the under-maxillary grazing or cutting
the surface, and thus taking in their
food. — Vide Coues's Key to North
American Birds, Boston, 1872, p. 324.

Whether Champlain saw this bird as
a "frye" on the shores of Cape Cod, or
whether it has since ceased to come in
large numbers as far north as formerly,
offers an interesting inquiry for the orn-
thologists. Specimens may be seen in
the Museum of the Boston Society of
Natural History.
a third than the other, which circumstance is a matter of astonishment to many persons, who cannot comprehend how it is possible for this bird to eat with such a beak. It is of the size of a pigeon, the wings being very long in proportion to the body, the tail short, as also the legs, which are red; the feet being small and flat. The plumage on the upper part is gray-brown, and on the under part pure white. They go always in flocks along the sea-shore, like the pigeons with us.

The savages, along all these coasts where we have been, say that other birds, which are very large, come along when their corn is ripe. They imitated for us their cry, which resembles that of the turkey. They showed us their feathers in several places, with which they feather their arrows, and which they put on their heads for decoration; and also a kind of hair which they have under the throat like those we have in France, and they say that a red crest falls over upon the beak. According to their description, they are as large as a bustard, which is a kind of goose, having the neck longer and twice as large as those with us. All these indications led us to conclude that they were turkeys.\footnote{Champlain was clearly correct in his conclusion. The wild Turkey, Meleagris gallopavo, was not uncommon in New England at that period. Wood and Josselyn and Higgenson, all speak of it fully. ---}

\footnote{Of these, sometimes there will be forty, threescore and a hundred of a flocke; sometimes more, and sometimes less; their feeding is Acornes, Hawses, and Berries; some of them get a haunt to frequent our English cornes: In winter, when the snow covers the ground, they return to the Sea shore to look for Shrimps, and such small Fishes at low tides. Such as love Turcke hunting, most follow it in winter after a new-fall\textemdash Snow, where they may follow them by their tracts; some have killed ten or a dozen in half a day; if they can be found towards an evening and watched where they peirc, if one come about ten or eleven of the clock, he may hoot as often as he will, they will sit, unlefe they be slanderly wounded. Their Turckes remaine all the yeare long, the price of a good Turkey cocke is foure shillings; and he is well worth it, for he may be in weight forty pound; a Hen, two shillings.\textemdash \textit{Wood's New England Prospect}, American Journeys --- www.americanjourneys.org}
very glad to see some of these birds, as well as their feathers, for the sake of greater certainty. Before seeing their feathers, and the little bunch of hair which they have under the throat, and hearing their cry imitated, I should have thought that they were certain birds like turkeys, which are found in some places in Peru, along the sea-shore, eating carrion and other dead things like crows. But these are not so large; nor do they have so long a bill, or a cry like that of real turkeys; nor are they good to eat like those which the Indians say come in flocks in summer, and at the beginning of winter go away to warmer countries, their natural dwelling-place.

CHAPTER IX.

Fraudell, 1634, Prince Society ed., Boston, p. 32.

"The Turkie, who is blacker than ours; I have heard several credible persons affirm, they have seen Turkie Cocks that have weighed forty, yea sixty pound; but out of my personal experimental knowledge I can assure you, that I have eaten my share of a Turkie Cock, that when he was pull'd and garbled, weighed thirty [9] pound; and I have also seen three score broods of young Turkies on the side of a marlin, running themselves in a morning betimes, but this was thirty years since, the English and the Indians having now destroyed the breed, so that 'tis very rare to meet with a wild Turkie in the Woods; But some of the English bring up great flocks of the wild kind, which remain about their Houfes as tame as ours in England."—New England’s Rarities, by John Jofelyn, Gent., London, 1672, Tuckerman's ed., pp. 41, 42.

"Here are likewise abundance of Turkies often killed in the Woods, far greater than our English Turkeys, and exceeding fat, sweet, and fleshly, for here they have abundance of feeding all the yeere long, as Strawberries, in Summer at places are full of them and all manner of Berries and Fruits."

It appears to be the opinion among recent ornithologists that the species of turkey, thus early found in New England, was the Meleagris Americanus, long since extirpated, and not identical with our domesticated bird. Our domestic turkey is supposed to have originated in the West Indies or in Mexico, and to have been transplanted as tamed to other parts of this continent, and to Europe, and named by Linnaeus Meleagris gallopavo.—Vide Report on the Zoology of Pacific Railroad Route, by Baird, Washington, 1853, Vol. IX, Part II, pp. 613-618; Cates's Key, Boston, 1872, pp. 231, 232.
CHAPTER IX.

RETURN FROM THE DISCOVERIES ALONG THE COAST OF THE ALOUCHQUOIS.

We had spent more than five weeks in going over three degrees of latitude, and our voyage was limited to fix, since we had not taken provisions for a longer time. In consequence of fogs and storms, we had not been able to go farther than Mallebarre, where we waited several days for fair weather, in order to fail. Finding ourselves accordingly press'd by the scantiness of provisions, Sieur de Monts determined to return to the Island of St. Croix, in order to find another place more favorable for our settlement, as we had not been able to do on any of the coasts which we had explored on this voyage.

Accordingly, on the 25th of July, we set out from this harbor, in order to make observations elsewhere. In going out, we came near being lost on the bar at the entrance, from the mistake of our pilots, Cramolet and Champ doré, masters of the barque, who had imperfectly marked out the entrance of the channel on the southern side, where we were to go. Having escaped this danger, we headed north-east 174 for six leagues, until we reached Cap Blanc, failing on from there to

174 Champlain is in error as to the longitude of Mallebarre, or Nauet harbor, from which they took their departure on the 25th of July, 1605. This port is about 39° east of the island Cape, or Cape Anne, and about 16° east of the western point of Cap Blanc, or Cape Cod; and, to reach their destination, they must have sailed north-west, and not north-east, as he erroneously states.
to Island Cape, a distance of fifteen leagues, with the same wind. Then we headed east-north-east sixteen leagues, as far as Choonacoet, where we saw the savage chief, Marchin, whom we had expected to see at the Lake Quinibequy. He had the reputation of being one of the valiant ones of his people. He had a fine appearance: all his motions were dignified, savage as he was. Sieur de Monts gave him many presents, with which he was greatly pleased; and, in return, Marchin gave him a young Etchemin boy, whom he had captured in war, and whom we took away with us; and thus we set out, mutually good friends. We headed north-east a quarter east for fifteen leagues, as far as Quinibequy, where we arrived on the 29th of the month, and where we were expecting to find a savage, named Sasinou, of whom I spoke before. Thinking that he would come, we waited some time for him, in order to recover from him an Etchemin young man and girl, whom he was holding as prisoners. While waiting, there came to us a captain called Anaflou, who trafficked a little in furs, and with whom we made an alliance. He told us that there was a ship, ten leagues off the harbor, which was engaged in fishing, and that those on her had killed five savages of this river, under cover of friendship. From his description of the men on the vessel, we concluded that they were English, and we named the island where they were La Nef, for, at a distance, it had the appearance

176 They had failed to meet him at the lake in the Kennebec; namely, Merrymeeting Bay. — Vide ante, p. 66.
178 The island which they thus named La Nef, the Ship, was Monhegan, about twenty-five nautical miles east from the mouth of the Kennebec, a mile and a third long, with an elevation at its highest point of a hundred and forty feet above the level of the sea, and in latitude 43° 45' 52". Champlain's
appearance of a ship. Finding that the above-mentioned
Safinou

plain's conjecture as to the nationality of the ship was correct. It was the
"Archange," commanded by the celebrated explorer, Captain George Weymouth, who under the patronage of the
Earl of Southampton came to explore our Atlantic coast in the spring of 1625,
for the purpose of selecting a site for
an English colony. He anchored near
Monhegan on the 28th of May, N. S.;
and, after spending nearly a month in
reconnoitring the islands and mainland
in the vicinity, and capturing five of the
natives, he took his departure for Eng-
land on the 20th of June. On the 5th
of July, just 9 days after Weymouth
left the coast, De Monts and Cham-
plain entered with their little barque
the mouth of the Kennebec. They do
not appear to have been at that time any
of the natives at or about the mouth of
the river; and it is not unlikely that, on
account of the leisure and, as they sup-
poised, the murder of their companions
by Weymouth, they had retired farther up
the river for greater safety. On the
return, however, of the French from
Cape Cod, on the 29th of July, Anafou
gave them, as stated in the text, a
friendly reception, and related the story
of the leisure of his friends.

To prevent the interference of other
nations, it was the policy of Weymouth
and his patron not to disseminate the locality of the region he had explored; and
consequently Kofner, the narrator of the
voyage, so skillfully withheld whatever
might clearly identify the place, and
enriched his descriptions in such indefinite language, that there has been and
is now a great diversity of opinion on
the subject among local historians. It
was the opinion of the Rev. Thomas
Prince that Weymouth explored the
Kennebec, or Sagadahoc, and with him
coincided Mr. John McKee and the
Rev. Dr. Ballard, of Brunswick. The
Rev. Dr. Belknap, after satisfactory
examinations, decided that it was the
Penobscot; and he is followed by Mr.
William Willis, late President of the
Maine Historical Society. Mr. George
Prince, of Bath, has published an elabo-
rate paper to prove that it was St.
George's River; and Mr. David Cuff
man, of Warren, coincides in this view.
Other writers, not entering into the
discussion at length, accept one or an-
other of the theories above mentioned.
It does not fall within the purview of
our present purpose to enter upon the
discussion of this subject.

But the statement in the text, not referred to
by any of the above-mentioned writers,
"that those on her had killed five savages
of this river, que ceux de dedans
audent et cinq sauvages d'ici la rivu-
dre," can hardly fail to have weight in
the decision of this interesting question.

The chief Anafou reported that they
were "killed," a natural inference under the circumstances; but in fact they were
carefully concealed in the hold of the
ship, and three of them, having been
transported to England and introduced
into his family, imparted much impor-
tant information to Sir Ferdinando
Gorges, whose distinguished career was
afterward so intimately connected with
the progress of American colonization.

For the discussion touching the river
explored by Weymouth, see Prince's
Annals, 1736, in loco; Belknap's Ameri-
can Biography, 1794. Vol. II., art.
Weymouth: Remarks on the Voyage of
George Weymouth, by John McKee,
Comments on Weymouth's Voyage,
by William Willis, idem, p. 344; Voy-
ge of Captain George Weymouth,
by George Prince, Col. Me. His. Soc.,
Vol. VI. p. 293; Weymouth's Voyage,
by
Sfec de Champlain.

Safinou did not come, we headed east-south-east, for twenty leagues, to Isle Haute, where we anchored for the night.

On the next day, the 1st of August, we sailed east some twenty leagues to Cap Corneille, where we spent the night. On the 2d of the month, we sailed north-east seven leagues to the mouth of the river St. Croix, on the western shore. Having anchored between the two first islands, Sieur de Monts embarked in a canoe, at a distance of six leagues from the settlement of St. Croix, where we arrived the next day with our barque. We found there Sieur des Antons of St. Malo, who had come in one of the vessels of Sieur de Monts, to bring provisions and also other supplies for those who were to winter in this country.

CHAPTER X.

by David Cushman, idem, p. 309; George Wymouth and the Kennebec, by the Rev. Edward Ballard, D.D., Memorial Volume of the Popham Celebration, Portland, 1863, p. 301.

176-178. We headed east south-east. It is possible that, on leaving the mouth of the Kennebec, they sailed for a short distance to the south-east; but the general course was to the north-east.

177. Cap Corneille, or Crow Cape, was apparently the point of land advancing out between Machias and Little Machias Bays, including perhaps Croft Island. De Monts and his party probably anchored and passed the night in Machias Bay. The position of Cap Corneille may be satisfactorily fixed by its distance and direction from the Grand Manan, as seen on Champlain's map of 1612, to which the reader is referred.

179. This anchorage was between Campobello and Moos' Island, on which is situated the town of Eastport.
CHAPTER X.

THE DWELLING-PLACE ON THE ISLAND OF ST. CROIX TRANSFERRED TO PORT ROYAL, AND THE REASON WHY.

SIEUR DE MONTS determined to change his location, and make another settlement, in order to avoid the severe cold and the bad winter which we had had in the Island of St. Croix.

As we had not, up to that time, found any suitable harbor, and, in view of the short time we had for building houses in which to establish ourselves, we fitted out two barques, and loaded them with the frame-work taken from the houses of St. Croix, in order to transport it to Port Royal, twenty-five leagues distant, where we thought the climate was much more temperate and agreeable. Pont Gravé and I set out for that place; and, having arrived, we looked for a site favorable for our residence, under shelter from the north-west wind, which we dreaded, having been very much harassed by it.

After searching carefully in all directions, we found no place more suitable and better situated than one slightly elevated, about which there are some marshes and good springs of water. This place is opposite the island at the mouth of the river Équille.\textsuperscript{179} To the north of us about

\textsuperscript{179} In the original, Champlain has Lefècbot says the "river was named written the name of this river in this L'Équille because the first thing taken particular instance Guille, probably an therein was an Équille.—\textit{Vide ante}, abbreviation for Anguille, the French note 57. name of the fifth whi American Journeys—\texttt{www.americanjourneys.org}
a league, there is a range of mountains, extending nearly ten leagues in a north-east and south-west direction. The whole country is filled with thick forests, as I mentioned above, except at a point a league and a half up the river, where there are some oaks, although scattering, and many wild vines, which one could easily remove and put the foil under cultivation, notwithstanding it is light and sandy. We had almost resolved to build there; but the consideration that we should have been too far up the harbor and river led us to change our mind.

Recognizing accordingly the site of our habitation as a good one, we began to clear up the ground, which was full of trees, and to erect houses as soon as possible. Each one was busy in this work. After every thing had been arranged, and the majority of the dwellings built, Sieur de Monts determined to return to France, in order to petition his Majesty to grant him all that might be necessary for his undertaking. He had desired to leave Sieur d'Orville to command in this place in his absence. But the climatic malady, mal de la terre, with which he was afflicted would not allow him to gratify the wish of Sieur de Monts. On this account, a conference was held with Pont Gravé on the subject, to whom this charge was offered, which he was happy to accept; and he finished what little of the habitation remained to be built. I, at the same time, hoping to have an opportunity to make some new explorations towards Florida, determined to stay there also, of which Sieur de Monts approved.

CHAPTER XI.

180 The elevation of this range varies from six hundred to seven hundred feet.
CHAPTER XI.

What took Place after the Departure of Sieur de Monts, until,
no Tidings of what he had promised being received, we departed
from Port Royal to return to France.

Soon as Sieur de Monts had departed, a portion
of the forty or forty-five who remained began
to make gardens. I, also, for the sake of occu-
pying my time, made one, which was surround-
ed with ditches full of water, in which I placed
some fine trout, and into which flowed three brooks of very
fine running water, from which the greater part of our settle-
ment was supplied. I made also a little sluice-way towards
the shore, in order to draw off the water when I wished.
This spot was entirely surrounded by meadows, where I con-
structed a summer-house, with some fine trees, as a rest for
enjoying the fresh air. I made there, also, a little reservoir
for holding salt-water fish, which we took out as we wanted
them. I took especial pleasure in it, and planted there
some seeds which turned out well. But much work had to
be laid out in preparation. We resorted often to this place
as a pastime; and it seemed as if the little birds round about
took pleasure in it, for they gathered there in large numbers,
warbling and chirping so pleasantly that I think I never
heard the like.

The plan of the settlement was ten fathoms long and eight
wide, making the distance round thirty-fix. On the eastern
side is a store-house, occupying the width of it, and a very
fine
Sieur de Champlain.

fine cellar from five to six feet deep. On the northern side are the quarters of Sieur de Monts, handsomely finished. About the back yard are the dwellings of the workmen. At a corner of the western side is a platform, where four cannon were placed; and at the other corner, towards the east, is a palisade shaped like a platform, as can be seen from the accompanying illustration.

Some days after the buildings were completed, I went to the river St. John to find the savage named Secondon, the same that conducted Prevert's party to the copper mine, which I had already gone in search of with Sieur de Monts, when we were at the Port of Mines, though without success. Having found him, I begged him to go there with us, which he

---

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

L'ABBATISSON DU PORT ROYAL.

The figures indicate fathoms of water.

A. Dwelling of the artificers. B. Platform where the cannon were placed. C. The forge-house. D. Dwelling of Sieur de Pont Gravé and Champlain. E. The blacksmith's shop. F. Palisade of pickets. G. The bakery. H. The kitchen. O. Small house where the equipment of our barques was stored. This Sieur de Poutrincourt afterwards had rebuilt, and Sieur Boulay dwelt there when Sieur du Pont Gravé returned to France. P. Gate to our habitation. Q. The Cemetery. R. The River.

NOTES. The habitation of Port Royal was on the present site of the hamlet of Lower Granville in Nova Scotia. I. Points to the garden-plots. K. Takes the place of Q, which is wanting on the map, and marks the place of the cemetery, where may be seen the crucifix, the death's-head, and cross-bones. L. Takes the place of R, which is wanting, to indicate the river. M. Indicates the tour on the north side of the dwelling. N. Probably indicates the dwelling of the gentlemen, de Monts and others.
he very readily contented to do, and proceeded to show it to us. We found there some little pieces of copper of the thickness of a fou, and others still thicker imbedded in grayish and red rocks. The miner accompanying us, whose name was Master Jacques, a native of Sclavonia, a man very skilful in searching for minerals, made the entire circuit of the hills to see if he could find any gangue, but without success. Yet he found, some steps from where we had taken the pieces of copper before mentioned, something like a mine, which, however, was far from being one. He said that, from the appearance of the foil, it might prove to be good, if it were worked; and that it was not probable that there could be pure copper on the surface of the earth, without there being a large quantity of it underneath. The truth is that, if the water did not cover the mines twice a day, and if they did not lie in such hard rocks, something might be expected from them.

After making this observation, we returned to our settlement, where we found some of our company sick with the mal de la terre, but not so seriously as at the Island of St. Croix; although, out of our number of forty-five, twelve died, including the miner, and five were sick, who recovered the following spring. Our surgeon, named Des Champs, from Honfleur, skilful in his profession, opened some of the bodies, to see whether he might be more successful in discovering the cause of the maladies than our surgeons had been the year before. He found the parts of the body affected in the same manner as those opened at the Island of St. Croix, but could discover no means of curing them, any more than the other surgeons.

On

132 La gangue. This is the technical word for the matrix, or substance containing the ore of metal.
Sieur de Champlain.

On the 20th of December, it began to snow, and some ice passed along before our settlement. The winter was not so sharp as the year before, nor the snow so deep, or of so long duration. Among other incidents, the wind was so violent on the 20th of February, 1605,\(^{183}\) that it blew over a large number of trees, roots and all, and broke off many others. It was a remarkable sight. The rains were very frequent, which was the cause of the mild winter in comparison with the past one, although it is only twenty-five leagues from Port Royal to St. Croix.

On the first day of March, Pont Gravé ordered a barque of seventeen or eighteen tons to be fitted up, which was ready on the 15th, in order to go on a voyage of discovery along the coast of Florida.\(^{184}\) With this view, we set out on the 16th following, but were obliged to put in at an island to the south of Manan, having gone that day eighteen leagues. We anchored in a sandy cove, exposed to the sea and the south wind.\(^{185}\) The latter increased, during the night, to such an impetuosity that we could not stand by our anchor, and were compelled, without choice, to go ashore, at the mercy of God and the waves. The latter were so heavy and furious that while we were attaching the buoy to the anchor, so as to cut the cable at the hawse-hole, it did not give us time, but broke straightway of itself. The wind and the sea cast us as the wave receded upon a little rock, and we awaited only the moment

\(^{183}\) For 1605, read 1606.

\(^{184}\) Florida, as then known, extended from the peninsula indefinitely to the north.

\(^{185}\) Seal Cove, which makes up between the south-west end of the Grand Manan and Wood Island, the latter being south of Manan, and is plainly the island referred to in the text. This cove is open to the south wind and the sea in a form. Wood Island has a sandy shore with occasional rocks.
moment to see our bark break up, and to save ourselves, if possible, upon its fragments. In these desperate straits, after we had received several waves, there came one so large and fortunate for us that it carried us over the rock, and threw us on to a little sandy beach, which inspired us for this time from shipwreck.

The bark being on shore, we began at once to unload what there was in her, in order to ascertain where the damage was, which was not so great as we expected. She was speedily repaired by the diligence of Champdoré, her master. Having been put in order, she was reloaded; and we waited for fair weather and until the fury of the sea should abate, which was not until the end of four days, namely, the 21st of March, when we set out from this miserable place, and proceeded to Port aux Coquilles, 186 seven or eight leagues distant. The latter is at the mouth of the river St. Croix, where there was a large quantity of snow. We stayed there until the 29th of the month, in consequence of the fogs and contrary winds, which are usual at this season, when Pont Gravé determined to put back to Port Royal, to see in what condition our companions were, whom we had left there sick. Having arrived there, Pont Gravé was attacked with illness, which delayed us until the 8th of April.

On the 9th of the month he embarked, although still indisposed, from his desire to see the coast of Florida, and in the belief that a change of air would restore his health. The fame

186 Port aux Coquilles, the harbor of and was probably Head Harbor, which shells. This port was near the north— affords a good harbor of refuge. — Vide eastern extremity of Cumberella Island — Choumali’s Map of 1613, reference 9.
Sieur de Champlain.

same day we anchored and passed the night at the mouth of the harbor, two leagues distant from our settlement.

The next morning before day, Champdoré came to ask Pont Gravé if he wished to have the anchor raised, who replied in the affirmative, if he deemed the weather favorable for setting out. Upon this, Champdoré had the anchor raised at once, and the sail spread to the wind, which was north-north-east, according to his report. The weather was thick and rainy, and the air full of fog, with indications of foul rather than fair weather.

While going out of the mouth of the harbor,\(^{187}\) we were suddenly carried by the tide out of the passage, and, before perceiving them, were driven upon the rocks on the east-north-east coast.\(^{188}\) Pont Gravé and I, who were asleep, were awaked by hearing the sailors shouting and exclaiming, “We are lost!” which brought me quickly to my feet, to see what was the matter. Pont Gravé was still ill, which prevented him from rising as quickly as he wished. I was scarcely on deck, when the barque was thrown upon the coast; and the wind, which was north, drove us upon a point. We unfurled the mainail, turned it to the wind, and hauled it up as high as we could, that it might drive us up as far as possible on the rocks, for fear that the reflux of the sea, which fortunately was falling, would draw us in, when it would have been impossible to save ourselves. At the first blow of our boat upon the rocks, the rudder broke, a part of the keel and three

\(^{187}\) By “harbor” is here meant Annapolis Bay.

This wreck of the barque took place on the Granville side of Digby Strait, where the tides rise from twenty-three to twenty-seven feet.

\(^{188}\) North-east. The text has norouest, clearly a misprint for nordest.
or four planks were smashed, and some ribs stove in, which frightened us, for our barque filled immediately; and all that we could do was to wait until the sea fell, so that we might get ashore. For, otherwise, we were in danger of our lives, in consequence of the well, which was very high and furious about us. The sea having fallen, we went on shore amid the storm, when the barque was speedily unloaded, and we saved a large portion of the provisions in her, with the help of the savage, Captain Secondon and his companions, who came to us with their canoes, to carry to our habitation what we had saved from our barque, which, all shattered as the was, went to pieces at the return of the tide. But we, most happy at having saved our lives, returned to our settlement with our poor savages, who stayed there a large part of the winter; and we praised God for having rescued us from this shipwreck, from which we had not expected to escape so easily.

The loss of our barque caused us great regret, since we found ourselves, through want of a vessel, deprived of the prospect of being able to accomplish the voyage we had undertaken. And we were unable to build another; for time was pressing, and although there was another barque on the stocks, yet it would have required too long to get it ready, and we could scarcely have made use of it before the return from France of the vessels we were daily expecting.

This was a great misfortune, and owing to the lack of foresight on the part of the master, who was obstinate, but little acquainted with seamanship, and trusting only his own head. He was a good carpenter, skilful in building vessels, and care-
ful in provisioning them with all necessaries, but in no wise adapted to failing them.

Pont Gravé, having arrived at the settlement, received the evidence against Champondé, who was accused of having run the barque on shore with evil intent. Upon such information, he was imprisoned and handcuffed, with the intention of taking him to France and handing him over to Sieur de Monts, to be treated as justice might direct.

On the 15th of June, Pont Gravé, finding that the vessels did not return from France, had the handcuffs taken off from Champondé, that he might finish the barque which was on the stocks, which service he discharged very well.

On the 16th of July, the time when we were to leave, in case the vessels had not returned, as was provided in the commission which Sieur de Monts had given to Pont Gravé, we set out from our settlement to go to Cape Breton or to Gaspé in search of means of returning to France, since we had received no intelligence from there.

Two of our men remained, of their own accord, to take care of the provisions which were left at the settlement, to each of whom Pont Gravé promised fifty crowns in money, and fifty more which he agreed to estimate their pay at when he should come to get them the following year.189

There was a captain of the savages named Mabretou,190 who promised to take care of them, and that they should be treated as kindly as his own children. We found him a friendly

---

189 These two men were M. La Taille and Miquelet, of whom Lescarbot speaks in terms of enthusiastic praise for their patriotic courage in voluntarily risking their lives for the good of New France.

190 Mabretou, by Lescarbot written Membertou.

friendly savage all the time we were there, although he had the name of being the worst and most traitorous man of his tribe.

CHAPTER XII.

DEPARTURE FROM PORT ROYAL TO RETURN TO FRANCE.—MEETING RAL-LEAU AT CAPE SABLE, WHICH CAUSED US TO TURN BACK.

On the 17th of the month, in accordance with the resolution we had formed, we set out from the mouth of Port Royal with two barques, one of eighteen tons, the other of seven or eight, with the view of pursuing the voyage to Cape Breton or Canseau. We anchored in the strait of Long Island,101 where during the night our cable broke, and we came near being lost, owing to the violent tides which strike upon several rocky points in and about this place. But, through the diligent exertions of all, we were saved, and escaped once more.

On the 21st of the month there was a violent wind, which broke the irons of our rudder between Long Island and Cape Fourchu, and reduced us to such extremities that we were at a loss what to do. For the fury of the sea did not permit us to land, since the breakers ran mountain high along the coast, so that we resolved to perish in the sea rather than to land, hoping that the wind and tempest would abate, so that, with the wind after, we might go ashore on some sandy beach.

101 Petit Passage, leading into St. Mary's Bay.

American Journeys — www.americanjourneys.org
beach. As each one thought by himself what might be done
for our preservation, a sailor said that a quantity of cordage
attached to the stern of our barque, and dragging in the
water, might serve in some measure to steer our vessel. But
this was of no avail; and we saw that, unless God should aid
us by other means, this would not preserve us from ship-
wreck. As we were thinking what could be done for our
safety, Champdoré, who had been again handcuffed, said to
some of us that, if Pont Gravé desired it, he would find
means to steer our barque. This we reported to Pont Gravé,
who did not refuse this offer, and the rest of us still likes.
He accordingly had his handcuffs taken off the second time,
and at once taking a rope, he cut it and fastened the rudder
with it in such a skilful manner that it would steer the ship
as well as ever. In this way, he made amends for the mis-
takes he had made leading to the loss of the previous barque,
and was discharged from his accusation through our entreat-
ties to Pont Gravé who, although somewhat reluctantly,
acceded to it.

The same day we anchored near La Baye Courante, two
leagues from Cape Fourchu, and there our barque was re-
paired.

On the 23d of July, we proceeded near to Cape Sable.

On the 24th of the month, at two o'clock in the afternoon,
we perceived a shallop, near Cormorant Island, coming from
Cape Sable. Some thought it was savages going away from

---

La Baye Courante, the bay at
the mouth of Argyl or Abpuct River,
sometimes called Lollet Bay. —
Vide Campbell's Yarmouth County, N.
S., p. 13. The anchorage for the repair
of the barque near this bay, two leagues
from Cape Fourchu, was probably near
Pinckney Point, or it may have been
under the lee of one of the Tufquet
Islands.
Cape Breton or the Island of Canseau. Others said it might be shallops sent from Canseau to get news of us. Finally, as we approached nearer, we saw that they were Frenchmen, which delighted us greatly. When it had almost reached us, we recognized Ralleau, the Secretary of Sieur de Monts, which redoubled our joy. He informed us that Sieur de Monts had despatched a vessel of a hundred and twenty tons, commanded by Sieur de Poutrincourt, who had come with fifty men to act as Lieutenant-General, and live in the country; that he had landed at Canseau, whence the above-mentioned vessel had gone out to sea, in order, if possible, to find us, while he, meanwhile, was proceeding along the coast in a shallop, in order to meet us in case we should have set out, supposing we had departed from Port Royal, as was in fact the case: in so doing, they acted very wisely. All this intelligence caused us to turn back; and we arrived at Port Royal on the 25th of the month, where we found the above-mentioned vessel and Sieur de Poutrincourt, and were greatly delighted to see realized what we had given up in despair. He told us that his delay had been caused by an accident which happened to the ship in leaving the boom at

106 Lefcarbot, who with De Poutrincourt was in this vessel, the "Jonas," gives a very elaborate account of their arrival and reception at Port Royal. It seems that, at Canseau, Poutrincourt, supposing that the colony at Port Royal, not receiving expected succors, had possibly already embarked for France, as was in fact the case, had despatched a small boat in charge of Ralleau to reconnoitre the coast, with the hope of meeting them, if they had already embarked. The "Jonas" passed them unobserved, perhaps while they were repairing their barques at Baye Courante. As Ralleau did not join the "Jonas" till after their arrival at Port Royal, Poutrincourt did not hear of the departure of the colony till his arrival. Champlain's dates do not agree with those of Lefcarbot, and the latter is probably correct. According to Lefcarbot, Poutrincourt arrived on the 27th, and Pont Gravé with Champlain on the 31st of July. Vide Hist. Nou. France, Paris, 1612, pp. 544, 547.
at Rochelle, where he had taken his departure, and that he had been hindered by bad weather on his voyage.\textsuperscript{194}

The next day, Sieur de Poutrincourt proceeded to set forth his views as to what should be done; and, in accordance with the opinion of all, he resolved to stay at Port Royal this year, inasmuch as no discovery had been made since the departure of Sieur de Monts, and the period of four months before winter was not long enough to search out a site and construct another settlement, especially in a large vessel, unlike a barque which draws little water, searches everywhere, and finds places to one's mind for effecting settlements. But he decided that, during this period, nothing more should be done than to try to find some place better adapted for our abode.\textsuperscript{196}

Thus deciding, Sieur de Poutrincourt despatched at once some laborers to work on the land in a spot which he deemed suitable, up the river, a league and a half from the settlement of Port Royal, and where we had thought of making our abode. Here he ordered wheat, rye, hemp, and several other kinds of seeds, to be sown, in order to ascertain how they would flourish.\textsuperscript{196}

On

\textsuperscript{194} Lefarbot gives a graphic account of the accident which happened to their vessel in the harbor of Rochelle, delaying them more than a month; and the bad weather and the bad seamanship of Captain Fouques, who commanded the "Jonas," which kept them at sea more than two months and a half. — Vide \textit{Lefarbot's His. Nou. France}, Paris, 1612, p. 323, et seq.

\textsuperscript{196} Before leaving France, Poutrincourt had received instructions from the patentee, De Monts, to seek for a good harbor and more genial climate for the colony farther south than Maleharre, as he was not satisfied either with St. Croix or Port Royal for a permanent abode. — Vide \textit{Lefarbot's His. Nou. France}, Paris, 1612, p. 552.

\textsuperscript{196} By reference to Champlain's drawing of Port Royal, it will be seen that the place of this agricultural experiment was on the southern side of Annapolis River, near the mouth of Allen River, and on the identical soil where the village of Annapolis now stands.

American Journeys – www.americanjourneys.org
Voyages of

On the 22d of August, a small barque was seen approaching our settlement. It was that of Des Antons, of St. Malo, who had come from Canseau, where his vessel was engaged in fishing, to inform us that there were some vessels about Cape Breton engaged in the fur-trade; and that, if we would send our ship, we might capture them on the point of returning to France. It was determined to do so as soon as some supplies, which were in the ship, could be unloaded.197

This being done, Pont Gravé embarked, together with his companions, who had wintered with him at Port Royal, excepting Champdoré and Foulgeré de Vitré. I also stayed with De Poutrincourt, in order, with God's help, to complete the map of the coasts and countries which I had commenced. Every thing being put in order in the settlement, Sieur de Poutrincourt ordered provisions to be taken on board for our voyage along the coast of Florida.

On the 29th of August, we set out from Port Royal, as did also Pont Gravé and Des Antons, who were bound for Cape Breton and Canseau, to seize the vessels which were engaging in the fur-trade, as I have before stated. After getting out to sea, we were obliged to put back on account of bad weather. But the large vessel kept on her course, and we soon lost sight of her.

CHAPTER XIII.

197 It appears that this fur-trader was one Boyer, of Rouen, who had been delivered from prison at Rochelle by Poutrincourt's liberality, where he had been incarcerated probably for the same of-fence. They did not succeed in capturing him at Canseau.—Vide Hist. Nou. France, par LeCarbot, Paris, 1612, p. 333.
CHAPTER XIII.

SIEUR DE POUTRINCOURT SETS OUT FROM PORT ROYAL TO MAKE DISCOVERIES. — ALL THAT WAS SEEN, AND WHAT TOOK PLACE AS FAR AS MALLEBARRE.

On the 5th of September, we set out again from Port Royal.

On the 7th, we reached the mouth of the river St. Croix, where we found a large number of savages, among others Secondon and Meffamouët. We came near being lost there on a rocky islet, on account of Champdoré’s usual obstinacy.

The next day we proceeded in a shallop to the Island of St. Croix, where Sieur de Monts had wintered, to see if we could find any spikes of wheat and other seeds which we had planted there. We found some wheat which had fallen on the ground, and come up as finely as one could wish; also a large number of garden vegetables, which also had come up fair and large. It gave us great satisfaction to see that the soil there was good and fertile.

After visiting the island, we returned to our barque, which was one of eighteen tons, on the way catching a large number of mackerel, which are abundant there at this season. It was decided to continue the voyage along the coast, which was not a very well-considered conclusion, since we lost much time in passing over again the discoveries made by Sieur de Monts as far as the harbor of Mallebarre. It would have been
been much better, in my opinion, to cross from where we were directly to Mallebarre, the route being already known, and then use our time in exploring as far as the fortieth degree, or still farther south, revisiting, upon our homeward voyage, the entire coast at pleasure.

After this decision, we took with us Secondon and Meffamouët, who went as far as Choiacot in a challop, where they wished to make an alliance with the people of the country, by offering them some presents.

On the 12th of September, we set out from the river St. Croix.

On the 21st, we arrived at Choiacot, where we saw One-mechin, chief of the river, and Marchin, who had harvested their corn. We saw at the Iland of Bacchus a large vine of grapes which were ripe and very good, and some others not yet ripe, as fine as those in France; and I am sure that, if they were cultivated, they would produce good wine.

In this place, Sieur de Poultrincourt secured a prisoner that Onomechin had, to whom Meffamouët made presents of kettles,

---

308 Richmond Island. — Vide ante, note 123. The ripe grapes which he saw were the Fox Grape, Vitis labrusca, which ripens in September. The fruit is of a dark purple color, tough and mucilaginous. The Isabella, common in our markets, is derived from it. It is not quite clear whether these were another species or not. If they were, they were the Froot Grape, Vitis cordifolia, which are found in the northern parts of New England. The berry is small, black or blue, having a bloom, highly acid, and ripens after frosts. This island, so prolific in grapes, became afterward a centre of commerce.

---

309 Meffamouët was a chief from the Port de la Hève, and was accompanied by Secondon, also a chief from the river St. John. They had come to Saco to dispose of a quantity of goods which they had obtained from the French fur traders. Meffamouët made an address...
Sieur de Champlain.

kettles, hatchets, knives, and other things. Onemochin reciprocated the same with Indian corn, squashes, and Brazilian beans; which was not very satisfactory to Messamouët, who went away very ill-disposed towards them for not properly recognizing his presents, and with the intention of making war upon them in a short time. For these nations give only in exchange for something in return, except to those who have done them a special service, as by afflicting them in their wars.

Continuing our course, we proceeded to the Island Cape, where we encountered rather bad weather and fogs, and saw little prospect of being able to spend the night under shelter, since the locality was not favorable for this. While we were thus in perplexity, it occurred to me that, while coasting along with Sieur de Monts, I had noted on my map, at a distance of a league from here, a place which seemed suitable for vessels, but which we did not enter, because, when we passed it, the wind was favorable for continuing on our course. This place we had already passed, which led me to suggest to Sieur de Poutrincourt that we should stand in for a point in sight, where the place in question was, which seemed to me favorable for passing the night. We proceeded to anchor at the mouth, and went in the next day.

Sieur de Poutrincourt landed with eight or ten of our company. We saw some very fine grapes just ripe, Brazilian peas,

crêf on the occasion, in which he stated that he had been in France, and had been entertained at the house of Mons. de Grandmont, governor of Bayonne. — 

Cape Anne. 200 Gloucester Bay, formerly called Cape Anne Harbor, which, as we shall see farther on, they named Beaverton, the beautiful harbor.
peas, pumpkins, squashes, and very good roots, which the favages cultivate, having a taste similar to that of chards. They made us presents of some of these, in exchange for little trifles which we gave them. They had already finished their harvest. We saw two hundred favages in this very pleasant place; and there are here a large number of very fine walnut-trees, cypressies, saffrares, oaks, ashes, and beeches. The chief

Brazilian peas. This should undoubtedly read Brazilian beans. Pois du Brésil is here used apparently by mistaké for feves du Brésil. — Vide anice, note 127.

Chards, a vegetable dish, composed of the footstocks and midrib of artichokes, cardoons, or white beets. The "very good roots," des racines qui sont bonnes, were Jerusalem Artichokes, Helianthus tuberosus, indigenous to the northern part of this continent. The Italians had obtained it before Champlain's time, and named it Girafole, their word for funflower, of which the artichoke is a species. This word, girafola, has been singularly corrupted in England into Jerusalems; hence Jerusalem artichoke, now the common name of this plant. We presume that there is no instance on record of its earlier cultivation in New England than at Naufet in 1605.

Vide anice, p. 67. Both the butternut and the hickories are exclusively of American origin; and there was no French name by which they could be more accurately designated. Noyer is applied in France to the tree which produces the nut known in our markets as the English walnut. Jolléyn figures the hickory under the name of walnut. — Vide New Eng. Rarities, Tuckerman's ed., p. 97. See also Wood's New Eng. Prospelt, 1634, Prince Soc. ed., p. 18.

The trees here mentioned are such probably as appeared to Champlain especially valuable for timber, or other practical uses.

The cypresses, cyprés, has been already referred to in note 168. It is distinguished for its durability, its power of resisting the usual agencies of decay, and is widely used for posts, and sleepers on the track of railways, and to a limited extent for cabinet work, but less now than in earlier times. William Wood says of it: "This wood is more defined for ornament than substance, being of color red and white, like Euch, shining as fweet as Juniper; it is commonly ufed for feeling of houses, and making of Chet's, boxes and faves." — Wood's New Eng. Prospelt, 1634, Prince Soc. ed., p. 15.

The saffrares, Saffrares officinale, is indigenous to this continent, and has a spicy, aromatic flavor, especially the bark and root. It was in great repute as a medicine
chief of this place is named Quiouhamenece, who came to see us with a neighbor of his, named Cohoitsech, whom we entertained sumptuously. Onemechin, chief of Choia-coet, came also to see us, to whom we gave a coat, which he, however, did not keep a long time, but made a present of it to another, since he was uneasy in it, and could not adapt himself to it. We saw also a savage here, who had so wounded himself in the foot, and lost so much blood, that he fell down in a swoon. Many others surrounded him, and fang some time before touching him. Afterwards, they made some motions with their feet and hands, shook his head and breathed upon him, when he came to himself. Our surgeon dressed his wounds, when he went off in good spirits.

The next day, as we were calling our shallop, Sieur de Poutrincourt in the woods noticed a number of savages who were going, with the intention of doing us some mischief, to a little stream, where a neck connects with the main land, at which our party were doing their washing. As I was walking along this neck, these savages noticed me; and, in order

medicine for a long time after the discovery of this country. Cargoes of it were often taken home by the early voyagers for the European markets; and it is said to have sold as high as fifty livres per pound. Dr. Jacob Bigelow says a work entitled "Saffrafolia" was written to celebrate its virtues; but its properties are only those of warm aromatics. Joffelyn describes it, and adds that it does not "grow beyond Black Point eastward," which is a few miles north-east of Old Orchard Beach, near Saco, in Maine. It is met with now infrequently in New England; several specimens, however, may be seen in the Granary Burial Ground in Boston.

Oaks, chefnas, of which several of the larger species may have been seen: as, the white oak, Quercus alba; black oak, Quercus imbricaria; scarlet oak, Quercus coccinea; and red oak, Quercus rubra. Ash-trees, profus, probably the white ash, Fraxinus Americana, and not unlikely the black ash, Fraxinus americana, both valuable as timber. Beech-trees, hores, of which there is but a single species, Fagus ferruginea, the American beech, a handiome tree, of symmetrical growth, and clean, smooth, ash-gray bark; the nut, of triangular shape, is sweet and palatable. The wood is brittle, and used only for a few purposes.

American Journeys — www.americanjourneys.org
order to put a good face upon it, since they saw that I had discovered them thus seasonably, they began to shout and dance, and then came towards me with their bows, arrows, quivers, and other arms. And, inasmuch as there was a meadow between them and myself, I made a sign to them to dance.

CHAMPLAIN'S EXPLANATION OF THE ACCOMPANYING MAP.

Le Beau Port.

The figures indicate fathoms of water.

A. Place where our barque was. B. Meadows. C. Small Island. D. Rocky cape. E. Place where we had our shallop calked. F. Little rocky inlet, very high on the coast. G. Cabins of the savages and where they till the soil. H. Little river where there are meadows. I. Brook. J. Tongue of land covered with trees, including a large number of sassafras, walnut-trees, and vines. K. Arm of the sea on the other side of the Island Cape. L. Little River. M. Little brook coming from the meadows. N. Another little brook where we did our washing. O. Troop of savages coming to surprise us. P. Sandy island. Q. Sea-coast. S. Sieur de Poutrincourt in ambuscade with some seven or eight arquebusiers. V. Sieur de Champlain discovering the savages.

NOTES. Le Beau Port is Gloucester. 1 Ten-Pound Island. It is forty rods long and thirty feet high. On it is a U. S. Light, fifty feet above the sea-level. 2 This peninsula is now called Rocky Neck. Its southern part and the cove which connects it with the main land are now thickly settled. 4 This is Salt Island. 5 This is the small stream that flows into Froth-Water Cove. 6 This is called Eastern Point, is three quarters of a mile long, and about half a mile in its greatest width. At its southern extremity is a U. S. Light, sixty feet above the sea-level. The flattening rocks figured by Champlain on its western shore are now known as Black Bef. 6 Squam River, flowing into Annisquam Harbor. 7 They were creeping along the eastern bank of Smith's Cove. 8 The beach of South-East Harbor. A comparison of his map with the Coast Survey Charts will exhibit its surprising accuracy, especially when we make allowance for the fact that it is merely a sketch executed without measurements, and with a very brief visit to the locality. The projection of cape west of Ten-Pound Island, including Stage Head, may be easily identified, as likewise Port Point directly north of the fame island, as seen on our maps, but north-west on that of Champlain, showing that his map is oriented with an inclination to the west. The most obvious defect is the eastshortening of the Inner Harbor, which requires much greater elongation.
dance again. This they did in a circle, putting all their arms in the middle. But they had hardly commenced, when they observed Sieur de Poutrincourt in the wood with eight musketeers, which frightened them. Yet they did not stop until they had finished their dance, when they withdrew in all directions, fearing some unpleasant turn might be served them. We said nothing to them, however, and showed them only demonstrations of gladness. Then we returned to launch our shallop, and take our departure. They entreated us to wait a day, saying that more than two thousand of them would come to see us. But, unable to lose any time, we were unwilling to stay here longer. I am of opinion that their object was to surprise us. Some of the land was already cleared up, and they were constantly making clearings. Their mode of doing it is as follows: after cutting down the trees at the distance of three feet from the ground, they burn the branches upon the trunk, and then plant their corn between these stumps, in course of time tearing up also the roots. There are likewise fine meadows here, capable of supporting a large number of cattle. This harbor is very fine, containing water enough for vessels, and affording a shelter from the weather behind the islands. It is in latitude 43°, and we gave it the name of Le Beauport.  

The last day of September we set out from Beauport, and, passing Cap St. Louis, stood on our course all night for Cap Blanc.  

In the morning, an hour before daylight, we

206 Le Beauport. The latitude of Ten Pound Island, near where the French barque was anchored in the Harbor of Gloucester, is 42° 30′ 5″.

207 The reader may be reminded that Cap St. Louis is Brant Point; Cap Blanc is Cape Cod; and Baye Blanche is Cape Cod Bay.

American Journeys—www.americanjourneys.org
we found ourselves to the leeward of Cap Blanc, in Baye Blanche, with eight feet of water, and at a distance of a league from the shore. Here we anchored, in order not to approach too near before daylight, and to see how the tide was. Meanwhile, we sent our shallop to make soundings. Only eight feet of water were found, so that it was necessary to determine before daylight what we would do. The water sank as low as five feet, and our barque sometimes touched on the sand, yet without any injury, for the water was calm, and we had not less than three feet of water under us. Then the tide began to rise, which gave us encouragement.

When it was day, we saw a very low, sandy shore, off which we were, and more to the leeward. A shallop was sent to make soundings in the direction of land somewhat high, where we thought there would be deep water; and, in fact, we found seven fathoms. Here we anchored, and at once got ready the shallop, with nine or ten men to land and examine a place where we thought there was a good harbor to shelter ourselves in, if the wind should increase. An examination having been made, we entered in two, three, and four fathoms of water. When we were inside, we found five and six. There were many very good oysters here, which we had not seen before, and we named the place Port aux Huîtres.²⁰⁸ It is in latitude

²⁰⁸ Le Port aux Huîtres, Oyler Harbor. The reader will observe, by looking back a few sentences in the narrative, that the French colons, after leaving Cap St. Louis, that is, Brant Point, had aimed to double Cape Cod, and had directed their course, as they supposed, to accomplish this purpose. Owing, however, to the strength of the wind, or the darkens of the night, or the inattention of their pilot, or all these together, they had pasted to the leeward of the point aimed at, and before morning found themselves near a harbor, which they subsequently entered, in Cape Cod Bay. It is plain that this port, which they named Oyler Harbor, was either that of Wellfleet or Barnstable. The former, it will be remembered, Champlain, with De Monts, entered
Sieur de Champlain.

itude 42°. Three canoes of favages came out to us. On this day, the wind coming round in our favor, we weighed anchor to go to Cap Blanc, distant from here five leagues north a quarter north-east, and we doubled the cape.

On the next day, the 2d of October, we arrived off Mallebarre, where we layed some time on account of the bad weather. During this time, Sieur de Poutrincourt, with the shallop, accompanied by twelve or fifteen men, visited the harbor, where some hundred and fifty favages, singing and dancing entered the preceding year, 1605, and named it, or the river that flows into it, St. Suzanne du Cap Blanc. — Vide ante, note 166. It is obvious that Champlain could not have entered this harbor the second time without recognizing it; and, if he had done so, he would not have given to it a name entirely different from that which he had given it the year before. He was too careful an observer to fall into such an extraordinary mistake. We may conclude, therefore, that the port in question was not Welfleet, but Barnstable. This conclusion is sustained by the conditions mentioned in the text. They entered, on a flood-tide, in twelve, eighteen, and twenty-four feet of water, and found thirty or thirty-six feet when they had passed into the harbor. It would hardly be expected that any harbor among the shifting sands of Cape Cod would remain precisely the same, as to depth of water, after the lapse of two hundred and fifty years. Nevertheless, the discrepancy is so slight in this case, that it would seem to be accidental, rather than to arise from the solidity or fixation of the harbor-bed. The channel of Barnstable Harbor, according to the Coast Survey Charts, varies in depth at low tide, for two miles outside of Sandy Neck Point, from seven to ten feet, and for the next mile from ten feet to thirty-two on reaching Beach Point, which may be considered the entrance of the bay. On passing the Point, we have thirty-six and a half feet, and for a mile inward the depth varies from twelve to twenty feet. Add a few feet for the rise of the tide on which they entered, and the depth of the water in 1605 could not have been very different from that of to-day. The "low Sandy coast," which they saw is well represented by Spring Hill Beach and Sandy Neck; the "land somewhat high," by the range of hills in the rear of Barnstable Harbor. The distance from the mouth of the harbor to Wood End light, the nearest point on Cape Cod, does not vary more than a league, and its direction is about that mentioned by Champlain. The difference in latitude is not greater than usual. It is never sufficiently exact for the identification of any locality. The substantial agreement, in so many particulars with the narrative of the author, renders it quite clear that the Port aux Huitres was Barnstable Harbor. They entered it on the morning of the 1st of October, and appear to have left on the same day. Sandy Neck light, at the entrance of the harbor, is in latitude 41° 43' 19".
dancing according to their custom, appeared before him. After seeing this place, we returned to our vessel, and, the wind coming favorable, sailed along the coast towards the south.

CHAPTER XIV.

CONTINUATION OF THE ABOVE DISCOVERIES, AND WHAT WAS OBSERVED OF PARTICULAR IMPORTANCE.

WHEN we were some fix leagues from Mallebarre, we anchored near the coast, the wind not being fair, along which we observed columns of smoke made by the savages, which led us to determine to go to them, for which purpose the shallop was made ready. But when near the coast, which is sandy, we could not land, for the swell was too great. Seeing this, the savages launched a canoe, and came out to us, eight or nine of them, singing and making signs of their joy at seeing us, and they indicated to us that lower down there was a harbor where we could put our barque in a place of security. Unable to land, the shallop came back to the barque; and the savages, whom we had treated civilly, returned to the shore.

On the next day, the wind being favorable, we continued our course to the north 210 five leagues, and hardly had we gone this distance, when we found three and four fathoms of water at a distance of a league and a half from the shore. On going a little farther, the depth suddenly diminished to a fathom and a half and two fathoms, which alarmed us, since we

210 Clearly a mistake. Champlain here whereas, the whole context shows that says they “continued their course north,” they must have gone south.

American Journeys – www.americanjourneys.org
Sieur de Champlain.

we saw the sea breaking all around, but no passage by which we could retrace our course, for the wind was directly contrary.

Accordingly being shut in among the breakers and sand-banks, we had to go at hap-hazard where there seemed to be the most water for our barque, which was at most only four feet: we continued among these breakers until we found as much as four feet and a half. Finally, we succeeded, by the grace of God, in going over a sandy point running out nearly three leagues seaward to the south-south-east, and a very dangerous place.211 Doubling this cape, which we named Cap Batturier,212 which is twelve or thirteen leagues from Malabarre,213 we anchored in two and a half fathoms of water, since we saw ourselves surrounded on all sides by breakers and shoals, except in some places where the sea was breaking but

211 "The sandy point running out nearly three leagues" was evidently the island of Monomoy, or its representative, which at that time may have been only a continuation of the main land. Champlain does not delineate on his map an island, but a sand-bank nearly in the shape of an isosceles triangle, which extends far to the south-east. Very great changes have undoubtedly taken place on this part of the coast since the visit of Champlain. The sand-bar figured by him has apparently been swept from the south-east round to the south-west, and is perhaps not very much changed in its general features except as to its position. 

212 Batturier. This word is an adjective, formed with the proper termination from the noun, batture, which means a bank upon which the sea beats, reef or sand-bank. Cap Batturier may therefore be rendered sand-bank cape, or the cape of the sand-banks. Batturier does not appear in the dictionaries, and was doubtless coined by Champlain himself, as he makes, farther on, the adjective truitière, in the expression la rivière truitière, from the noun, truite.

213 The distances here given appear to be greatly overrated. From Nauflot to the southern point of Monomoy, as it is to-day, the distance is not more than six leagues. But, as the sea was rough, and they were apparently much delayed, the distance might naturally enough be overestimated.

American Journeys—www.americanjourneys.org
but little. The shallop was sent to find a channel, in order
to go to a place, which we concluded to be that which the
savages had indicated. We also thought there was a river
there, where we could lie in security.

When our shallop arrived there, our party landed and
examined the place, and, returning with a savage whom they
brought off, they told us that we could enter at full tide,
which was resolved upon. We immediately weighed anchor,
and, under the guidance of the savage who piloted us, pro-
ceeded to anchor at a roadstead before the harbor, in six
fathoms of water and a good bottom; for we could not
enter, as the night overtook us.

On the next day, men were sent to set flakes at the end of
a sand-bank at the mouth of the harbor, when, the tide
rising, we entered in two fathoms of water. When we had
arrived, we praised God for being in a place of safety. Our
rudder had broken, which we had mended with ropes; but
we were afraid that, amid these shallows and strong tides, it
would break anew, and we should be lost. Within this har-
bor there is only a fathom of water, and two at full tide.
On the east, there is a bay extending back on the north
some three leagues, in which there is an island and two
other

214 The anchorage was in Chatham Roads, or Old Stage Harbor.
215 Harding's Beach Point.
216 They were now in Stage Harbor, in Chatham, to which Champlain, farther
on, gives the name of Port Fortune.
217 This is the narrow bay that stretches from Morris Island to the
north, parallel with the sea, separated
from it only by a sand-bank, and now
reaching beyond Chatham.
Sieur de Champlain.

other little bays which adorn the landscape, where there is a considerable quantity of land cleared up, and many little hills, where they cultivate corn and the various grains on which they live. There are, also, very fine vines, many walnut-trees, oaks, cypresses, but only a few pines. All the inhabitants of this place are very fond of agriculture, and provide themselves with Indian corn for the winter, which they store in the following manner:—

They make trenches in the sand on the slope of the hills, some five to ten feet deep, more or less. Putting their corn and other grains into large grass sacks, they throw them into these trenches, and cover them with sand three or four feet above the surface of the earth, taking it out as their needs require. In this way, it is preserved as well as it would be possible to do in our granaries.

We

tends, as we have stated above, into the town of Orleans. The island G, known in modern times as Ram Island, disappeared in 1831, although it still continued to figure on Walling's map of 1858. The two other little bays mentioned in the text scarcely appear on Champlain's map; and he may have inadvertently included in this bay the two that are farther north, viz. Crow's Pond and Pleasant Bay, although they do not fall within the limits of his map.

Vide ante, notes 185, 204, 205.

Indian corn, Zea mays, is a plant of American origin. Columbus saw it among the natives of the West Indies, "a sort of grain they call Mais, which was well tasted,aked, or dry'd and made into flour." — Vide History of the Life and Adventures of Christopher Columbus, by his Son Ferdinand Columbus, Churchill's Voyages, Vol. II. p. 510.

It is now cultivated more or less extensively in nearly every part of the world where the climate is suitable. Champlain is the first who has left a record of the method of its cultivation in New England, vide ante, p. 64, and of its preservation through the winter. The Pilgrims, in 1620, found it deposited by the Indians in the ground after the manner described in the text. Bradford says they found "heaps of sand newly plowed with their hands, which they, digging up, found in them diverse faire Indian baskets filled with corn, and some in earres, faire and good, of diverse colours, which seemed to them a very goodly sight, having never seen any such before." — His Plym. Plantation, p. 82. Squanto taught the English how to "set it, and after how to dres and tend it." — Idem, p. 100.

"The women," says Roger Williams, "set or plant, weed, and hill, and gather and barn all the corne and Fruites of the
We saw in this place some five to six hundred savages, all naked.

Champlain's Explanation of the Accompanying Map.

A. Pond of salt water. B. Cabins of the savages and the lands they cultivate. C. Meadows where there are two little brooks. D. Small mountain ranges on the island, that are covered with trees, vines, and plum-trees. E. Pond of fresh water, where there is plenty of game. F. A kind of meadow on the island. G. An island covered with wood in a great arm of the sea. H. A fort of pond of salt water, where there are many shell-fish, and, among others, quantities of oysters. I. Sandy downs on a narrow tongue of land. J. Arm of the sea. K. Roadstead before the harbor where we anchored. L. Entrance to the harbor. M. The harbor and place where our barque was. N. The crofs we planted. O. Little brook. P. Mountain which is seen at a great distance. Q. Sea-shore. R. Little river. S. Way we went in their country among their dwellings: it is indicated by small dots. X. Banks and foals. Y. Small mountain seen in the interior.

Notes. 1 This is now called Oyster Pond. 2 The letter C appears twice in the index, but both are wanting on the map. The former seems to point to the meadows on the upper left-hand corner: the other should probably take the place of the O on the western part of the island above E. 3 This range of hills is a marked feature of the island. 4 This pond is still distinguished for its game, and is leashed by gentlemen in Boston and held as a preserve. 5 This is known as Morris Island; but the front on the north of it has been filled up, and the island is now a part of the main land. 6 This island has been entirely obliterated; and the neck on the north has likewise been swept away, and the bay now extends several leagues farther north. The destruction of the island was completed in 1851, in the gale that swept away Mogen's Light. In 1847, it had an area of thirteen acres and an elevation of twenty feet. Vide Harbor Com. Report, 1873. 7 This is now called the Mill Pond. 8 Chatham Roads, or Old Stage Harbor. 9 A moderate elevation, by no means a mountain in our sense of the word. 10 The circuit here indicated is about four or five miles. Another path is indicated in the same manner on the extreme northern end of the map, which shows that their excursions had been extensive. 11 This is now called the Great Chatham Hill, and is a conspicuous landmark. 12 This is a creek up which the tide flows. The other brook figured on the map a little south of the crofs has been artificially filled up, but the marshes which it drained are still to be seen. These landmarks enable us to fix upon the locality of the crofs within a few feet.
naked except their sexual parts, which they cover with a small piece of doe or seal-skin. The women are also naked, and, like the men, cover theirs with skins or leaves. They wear their hair carefully combed and twisted in various ways, both men and women, after the manner of the savages of Choïacoët. Their bodies are well-proportioned, and their skin olive-colored. They adorn themselves with feathers, beads of shell, and other gewgaws, which they arrange very neatly

Mats at night, and opening when the Sun is hot."

The following are testimonies as to the use made by the natives of the Indian corn as food:

"They brought with them in a thing like a bow-cake, which the principal of them had about his waist, a little of their Corne powdered to Powder, which put to a little water they eate." — Mourt's Relation, London, 1622, Dexter's ed., p. 88.

"Giving vs a kinde of bread called by them Matziam." — Idem, p. 101.

"They seldom or never make bread of their Indian corne, but eat it whole like beans, eating three or four corners with a mouthful of fish or flesh, sometimes eating meat first and corners after, filling chinckes with their broth." — Wood's New Eng. Friesed, London, 1654. Prince Society's ed., pp. 75, 76.

"Nókechick. Parch'd meal, which is a readie very wholesome food, which they eate with a little water hot or cold:... With a spoonfull of this meal and a spoonfull of water from the Brooks, have I made many a good dinner and supper." — Roger Williams's Key, London, 1643, Trumbull's ed., pp. 39, 40.

"Their food is generally boiled maize, or Indian corn, mixed with kidney beans or sometimes without,... Also they mix with the said potaoes... of roots, as Jerusalem artichokes, and ground nuts, and other roots, and pom-pions, and squashes, and also several sorts of nuts or melas, as oak-acorns, chestnuts, walnuts; these husked and dried, and powdered, they thicken their pottage therewith." — Historical Collections of the Indians, by Daniel Gookin, 1674, Boston, 1793, p. 10.


Champlain's observations were made in the autumn before the approach of the winter frosts.

Thomas Morton, writing in 1632, says that the mante which the women "use to cover their nakedness with is much longer then that which the men use; for as the men have one Deeres skin, the women have two food together at the full length, and it is to lardge that it trailing after them, like a great Ladies tweeze, and in time," he sportively adds, "I thowke they may have their Fages to bear them up." — New Eng. Canaan, 1632, in Force's Tracts, Vol. II. p. 23.
neatly in embroidery work. As weapons, they have bows, arrows, and clubs. They are not so much great hunters as good fishermen and tillers of the land.

In regard to their police, government, and belief, we have been unable to form a judgment; but I suppose that they are not different in this respect from our savages, the Souriquois and Canadians, who worship neither the moon nor the sun, nor any thing else, and pray no more than the beasts. There are, however, among them some persons who, as they say, are in concert with the devil, in whom they have great faith. They tell them all that is to happen to them, but in so doing lie for the most part. Sometimes they succeed in hitting the mark very well, and tell them things similar to those which actually happen to them. For this reason, they have faith in them, as if they were prophets; while they are only impostors who delude them, as the Egyptians and Bohemians do the simple villagers. They have chiefs, whom they obey in matters of war, but not otherwise, and who engage in labor, and hold no higher rank than their companions. Each one has only so much land as he needs for his support.

Their dwellings are separate from each other, according to the land which each one occupies. They are large, of a circular shape, and covered with thatch made of grasses or the husks of Indian corn. They are furnished only with a bed

231 This conclusion harmonizes with the opinion of Thomas Morton, who says that the natives of New England are "fine fide, fine leges, et fine regno," and that they "have no worship nor religion at all."—New Eng. Canaan, 1632, in Force's Tracts, Vol. II. p. 21.  
232 "Their houses, or wigwams," says Gookin,

Winflow was at first of the same opinion, but afterward few cause for changing his mind.—Vide Winflow's Relation, 1624, in Young's Chronicles, p. 355. See also Roger Williams's Key, Trumbull's ed., p. 159.
or two, rais'd a foot from the ground, made of a number of little pieces of wood press'd against each other, on which they arrange a reed mat, after the Spanish style, which is a kind of matting two or three fingers thick; on these they sleep. They have a great many fleas in summer, even in the fields. One day as we went out walking, we were beset by so many of them that we were obliged to change our clothes.

All the harbors, bays, and coasts from Chouacoe to are filled with every variety of fish, like those which we have before our habitation, and in such abundance that I can confidently assert that there was not a day or night when we did not see and hear pafs by our barque more than a thousand porpoises, which were chasing the smaller fry. There are also many shell-fish of various sorts, principally oysters. Game birds are very plenty.

Gookin, "are built with small poles fixed in the ground, bent and fastened together with bark of trees, oval or arborvite on the top. The best of their houses are covered very neatly, tight, and warm with the bark of trees, 'striped from their bodies at such seasons when the sap is up; and made into great flaxen with presses of weighty timbers, when they are green; and so becoming dry, they will retain a form suitable for the use they prepare them for. The meaner fort of wigwams are covered with mats they make of a kind of bulrush, which are also indifferent tight and warm, but not so good as the former." — Vide Historical Collections, 1674, Bolton, 1792, p. 9.

"So we desired to goe to ref: he layda us on the bed with himselfe and his wife, they at one end and we at the other, it being only plancks laid a foot from the ground, and a thin mat upon them." — Mourt's Relation, London, 1622, Dexter's ed., pp. 107, 108. "In their wigwams, they make a kind of couch or mattresses, firm and strong, railed about a foot high from the earth, first covered with boards that they split out of trees; and upon the boards they spread mats generally, and sometimes bear skins and deer skins. These are large enough for three or four persons to lodge upon; and one may either draw nearer or keep at a more distance from the heat of the fire, as they please; for their mattresses are six or eight feet broad." — Gookin's Historical Collections, 1674, Bolton, 1792, p. 10.
It would be an excellent place to erect buildings and lay the foundations of a State, if the harbor were somewhat deeper and the entrance safer. Before leaving the harbor, the rudder was repaired; and we had some bread made from flour, which we had brought for our subsistence, in case our biscuit should give out. Meanwhile, we sent the shallop with five or six men and a savage to see whether a passage might be found more favorable for our departure than that by which we had entered.

After they had gone five or six leagues and were near the land, the savage made his escape, since he was afraid of being taken to other savages farther south, the enemies of his tribe, as he gave those to understand who were in the shallop. The latter, upon their return, reported that, as far as they had advanced, there were at least three fathoms of water, and that farther on there were neither shallows nor reefs.

We accordingly made haste to repair our barque, and make a supply of bread for fifteen days. Meanwhile, Sieur de Poutrincourt, accompanied by ten or twelve arquebusiers, visited all the neighboring country, which is very fine, as I have said before, and where we saw here and there a large number of little houfes.

Some eight or nine days after, while Sieur de Poutrincourt was walking out, as he had previously done, we observed the savages taking down their cabins and fending their women, children, provisions, and other necessaries of life into the woods.

284 This exploration appears to have extended about as far as Point Gaumen, where, being "near the land," their Indian guide left them, as stated in the text.  
285 On the map of Port Fortuné, or Chatham, the course of one of these excursions is marked by a dotted line, to which the reader is referred. — Vide American Journeys—www.americanjourneys.org of Port Fortuné.
Sieur de Champlain.

woods. This made us suspect some evil intention, and that they purposed to attack those of our company who were working on shore, where they stayed at night in order to guard that which could not be embarked at evening except with much trouble. This proved to be true; for they determined among themselves, after all their effects had been put in a place of security, to come and surprize those on land, taking advantage of them as much as possible, and to carry off all they had. But, if by chance they should find them on their guard, they resolved to come with signs of friendship, as they were wont to do, leaving behind their bows and arrows.

Now, in view of what Sieur de Poutrincourt had seen, and the order which it had been told him they observed when they wished to play some bad trick, when we passed by some cabins, where there was a large number of women, we gave them some bracelets and rings to keep them quiet and free from fear, and to most of the old and distinguished men, hatchets, knives, and other things which they desired. This pleased them greatly, and they repaid it all in dances, gambols, and harangues, which we did not understand at all. We went wherever we chose, without their having the assurance to say anything to us. It pleased us greatly to see them show themselves so simple in appearance.

We returned very quietly to our barque, accompanied by some of the savages. On the way, we met several small troops of them, who gradually gathered together with their arms, and were greatly astonished to see us so far in the interior, and did not suppose that we had just made a circuit of nearly four or five leagues about their territory. Passing near us, they trembled with fear, lest harm should be done them,
them, as it was in our power to do. But we did them none, although we knew their evil intentions. Having arrived where our men were working, Sieur de Poutrincourt inquired if everything was in readiness to refit the designs of this rabble.

He ordered everything on shore to be embarked. This was done, except that he who was making the bread stayed to finish a baking, and two others with him. They were told that the savages had some evil intent, and that they should make haste to embark the coming evening, since they carried their plans into execution only at night, or at daybreak, which in their plots is generally the hour for making a surprise.

Evening having come, Sieur de Poutrincourt gave orders that the shallop should be sent ashore to get the men who remained. This was done as soon as the tide would permit, and those on shore were told that they must embark for the reason assigned. This they refused in spite of the remonstrances that were made setting forth the risks they ran and the disobedience to their chief. They paid no attention to it, with the exception of a servant of Sieur de Poutrincourt, who embarked. Two others disembarked from the shallop and went to the three on shore, who had stayed to eat some cakes made at the same time with the bread.

But, as they were unwilling to do as they were told, the shallop returned to the vessel. It was not mentioned to Sieur de Poutrincourt, who had retired, thinking that all were on board.

The next day, in the morning, the 15th of October, the savages did not fail to come and see in what condition our
Sieur de Champlain.

men were, whom they found asleep, except one, who was near the fire. When they saw them in this condition, they came, to the number of four hundred, softly over a little hill, and sent them such a volley of arrows that to rise up was death. Fleeing the best they could towards our barque, shouting, “Help! they are killing us!” a part fell dead in the water; the others were all pierced with arrows, and one died in consequence a short time after. The savages made a desperate noise with roarings, which it was terrible to hear.

Upon the occurrence of this noise and that of our men, the sentinel, on our vessel, exclaimed, “To arms! They are killing our men!” Consequent, each one immediately seized his arms; and we embarked in the shallop, some fifteen or sixteen of us, in order to go ashore. But, being unable to get there on account of a sand-bank between us and the land, we threw ourselves into the water, and waded from this bank to

CHAMPLAIN’S EXPLANATION OF THE ACcompanyING MAP.

THE ATTACK AT PORT FORTUNE.

The figures indicate fathoms of water.

A. Place where the French were making bread. B. The savages surprizing the French, and shooting their arrows at them. C. French burned by the savages. D. The French fleeing to the barque, completely covered with arrows. E. Troops of savages burning the French whom they had killed. F. Mountain bordering on the harbor. G. Cabins of the savages. H. French on the shore charging upon the savages. I. Savages routed by the French. L. Shallop in which were the French. M. Savages around our shallop, who were surprized by our men. N. Barque of Sieur de Poutrincourt. O. The harbor. P. Small brook. Q. French who fell dead in the water as they were trying to flee to the barque. R. Brook coming from certain marshes. S. Woods under cover of which the savages came.
Voyages of

to the shore, the distance of a musket-shot. As soon as we were there, the savages, seeing us within arrow range, fled into the interior. To pursue them was fruitless, for they are marvellously swift. All that we could do was to carry away the dead bodies and bury them near a cross, which had been set up the day before, and then to go here and there to see if we could get fight of any of them. But it was time wasted, therefore we came back. Three hours afterwards, they returned to us on the sea-shore. We discharged at them several shots from our little brass cannon; and, when they heard the noise, they crouched down on the ground to avoid the fire. In mockery of us, they beat down the cross and disinterred the dead, which disquieted us greatly, and caused us to go for them a second time; but they fled, as they had done before. We set up again the cross, and reinterred the dead, whom they had thrown here and there amid the heath, where they kindled a fire to burn them. We returned without any refuit, as we had done before, well aware that there was fearcely hope of avenging ourselves this time, and that we should have to renew the undertaking when it should please God.

On the 16th of the month, we set out from Port Fortune, to which we had given this name on account of the misfortune which happened to us there. This place is in latitude 41° 20', and some twelve or thirteen leagues from Mallebarre.226

CHAPTER XV.

225 Port Fortune, perhaps here used to signify the port of chance or hazard; referring particularly to the dangers they encountered in passing round Montomoy to reach it. The latitude of Stage Harbor in Chatham is 41° 40'. The distance from Mallebarre or Naufet to Port Fortune, or Stage Harbor, by water round the southern point of Montomoy, is at the present time about nine leagues.
CHAPTER XV.

THE INCLEMENTY OF THE WEATHER NOT PERMITTING US AT THAT TIME TO CONTINUE OUR DISCOVERIES, WE RESOLVED TO RETURN TO OUR SETTLEMENT. WHAT HAPPENED TO US UNTIL WE REACHED IT.

FTER having gone some six or seven leagues, we fought an island, which we named La Soupeconneufe,²²⁷ because in the distance we had several times thought it was not an island. Then the wind became contrary, which caused us to put back to the place whence we had set out, where we layed two or three days, no savage during this time presenting himself to us.

On the 20th, we set out anew and coasted along to the south-west nearly twelve leagues,²²⁸ where we passed near a river which is small and difficult of access in consequence of the shoals and rocks at its mouth, and which I called after my own name.²²⁹ This coast is, so far as we saw, low and sandy.

²²⁷ La Soupeconneufe, the doubtful Martha's Vineyard. Champlain and Poutrincourt, in the little French barque, lying low on the water, creeping along the shore from Chatham to Point Gammon, could hardly fail to be doubtful whether Martha's Vineyard were an island or a part of the main land. Lefcrotch, speaking of it, says, et fut appele l'ile Doutonue.

²²⁸ Nearly twelve leagues in a south-westerly direction from their anchorage at Stage Harbor in Chatham would bring them to Noblick Point, at the entrance of the Vineyard Sound. This was the limit of Champlain's explorations towards the south.

²²⁹ "Called after my own name," viz. Rivière de Champlain.—Vide map, 1612. This river appears to be a tidal passage connecting the Vineyard Sound and Buzzard's Bay, having Noneset and Uncatena Islands on the south-west, and Noblick Point, Wood's Hallow, and Long Neck on the north-east. On our

American Journeys—www.americanjourneys.org
Voyages of

sandy. The wind again grew contrary and very strong, which caused us to put out to sea, as we were unable to advance on one tack or the other: it, however, finally abated a little and grew favorable. But all we could do was to return again to Port Fortuné, where the coast, though low, is fine and good, yet difficult of access, there being no harbors, many reefs, and shallow water for the distance of nearly two leagues from land. The moat that we found was seven or eight fathoms in some channels, which, however, continued only a cable’s length, when there were suddenly only two or three fathoms; but one should not trust the water who has not well examined the depth with the lead in hand.

Some hours after we had returned to port, a son of Pont Gravé, named Robert, lost a hand in firing a musket, which burst in several pieces, but without injuring any one near him.

Seeing now the wind continuing contrary, and being unable to put to sea, we resolved meanwhile to get possession of some savages of this place, and, taking them to our settlement, put them to grinding corn at the hand-mill, as punishment for the deadly assault which they had committed on five or six of our company. But it was very difficult to do this when we were armed, since, if we went to them prepared to fight, they

Coast Survey Charts, it is called Hadley River. Its length is nearly two miles, in a winding course. The mouth of this passage is full of boulders, and in a receding tide the current is rough and boisterous, and would answer well to the description in the text, as no other river does on the coast from Chatham to Wood’s Hollow. On the Coast, a barque, elevated but a little above the surface of the water, its source in Buzzard’s Bay could not be discovered, especially if they passed round Nobiska Point, under the lee of which they probably obtained a view of the “islands and rocks” which they saw at the mouth of the river.
they would turn and flee into the woods, where they were not to be caught. It was necessary, accordingly, to have recourse to artifice, and this is what we planned: when they should come to seek friendship with us, to coax them by showing them beads and other gewgaws, and assure them repeatedly of our good faith; then to take the shallop well armed, and conduct on shore the most robust and strong men we had, each one having a chain of beads and a fathom of match on his arm; and there, while pretending to smoke with them (each one having an end of his match lighted so as not to excite suspicion, it being customary to have fire at the end of a cord in order to light the tobacco), coax them with pleasing words so as to draw them into the shallop; and, if they should be unwilling to enter, each one approaching should choose his man, and, putting the beads about his neck, should at the same time put the rope on him to draw him by force. But, if they should be too boisterous, and it should not be possible to succeed, they should be flabb'd, the rope being firmly held; and, if by chance any of them should get away, there should be men on land to charge upon them with swords. Meanwhile, the little cannon on our barque were to be kept ready to fire upon their companions in case they should come to afford them, under cover of which fire-

---

A fathom of match on his arm. This was a rope, made of the tow of hemp or flax, loosely twisted, and prepared to retain the fire, so that, when once lighted, it would burn till the whole was consumed. It was employed in connection with the match-lock, the arm then in common use. The wheel-lock followed in order of time, which was discharged by means of a notched wheel of steel, so arranged that its friction, when in motion, threw sparks of fire into the pan that contained the powder. The flint-lock was a slight improvement upon the wheel-lock. The flint-lock followed, now half a century since superseded by the percussion lock and cap.

American Journeys - www.americajourneys.org
Voyages of

arms the shallop could withdraw in security. The plan above-mentioned was well carried out as it had been arranged.

Some days after these events had transpired, there came savages by threes and fours to the shore, making signs to us to go to them. But we saw their main body in ambuscade under a hillock behind some bushes, and I suppose that they were only desirous of beguiling us into the shallop in order to discharge a shower of arrows upon us, and then take to flight. Nevertheless, Sieur de Poutrincourt did not hesitate to go to them with ten of us, well equipped and determined to fight them, if occasion offered. We landed at a place beyond their ambuscade, as we thought, and where they could not surprize us. There three or four of us went ashore together with Sieur de Poutrincourt: the others did not leave the shallop, in order to protect it and be ready for an emergency. We ascended a knoll and went about the woods to see if we could not discover more plainly the ambuscade. When they saw us going so unconcernedly to them, they left and went to other places, which we could not see, and of the four savages we saw only two, who went away very slowly. As they withdrew, they made signs to us to take our shallop to another place, thinking that it was not favorable for the carrying out of their plan. And, when we also saw that they had no desire to come to us, we re-embarked and went to the place they indicated, which was the second ambuscade they had made, in their endeavor to draw us unarmed to themselves by signs of friendship. But this we were not permitted to do at that time, yet we approached very near them without seeing this ambuscade, which we sup-

American Journeys - www.americanjourneys.org
posed was not far off. As our shallop approached the shore, they took to flight, as also those in ambush, after whom we fired some musket-shots, since we saw that their intention was only to deceive us by flattery, in which they were disappointed; for we recognized clearly what their purpose was, which had only mischief in view. We retired to our barque after having done all we could.

On the same day, Sieur de Poutrincourt resolved to return to our settlement on account of four or five sick and wounded men, whose wounds were growing worse through lack of falves, of which our surgeon, by a great mistake on his part, had brought but a small provision, to the detriment of the sick and our own discomfort, as the French from their wounds was so great, in a little vessel like our own, that one could scarcely endure it. Moreover, we were afraid that they would generate disease. Also we had provisions only for going eight or ten days farther, however much economy might be practiced; and we knew not whether the return would last as long as the advance, which was nearly two months.

At any rate, our resolution being formed, we withdrew, but with the satisfaction that God had not left unpunished the misdeeds of these barbarians.  

---

231 They did not capture any of the Indians, to be reduced to a species of slavery, as they intended; but, as will appear farther on, inhumanly butchered several of them, which would seem to have been an act of revenge rather than of punishment. The intercourse of the French with the natives of Cape Cod was, on the whole, less satisfactory than that with the northern tribes along the shores of Maine, Nova Scotia. With the latter they had no hostile conflicts whatever, although the Indians were sufficiently implacable and revengeful towards their enemies. Those inhabiting the peninsula of Cape Cod, and as far north as Cape Ann, were more foppish, and had apparently less clear conceptions of personal rights, especially the rights of property. Might and right were to them identical. Whatever they desired, they thought they had a
than to latitude 41° 30', which was only half a degree farther than Sieur de Monts had gone on his voyage of discovery. We set out accordingly from this harbor.

On the next day, we anchored near Mallebarre, where we remained until the 28th of the month, when we set sail. On that day the air was very cold, and there was a little snow. We took a direct course for Norumbegue or Isle Haute.

Heading a right to have, if they had the power or wit to obtain it. The French came in contact with only two of the many subordinate tribes that were in possession of the peninsula; viz., the Monomoyacks at Chatham, and the Nauffets at Eastham. The conflict in both instances grew out of an attempt on the part of the natives to commit a petty theft. But it is quite possible that the invasion of their territory by strangers, an unpardonable offence among civilized people, may have created a feeling of hostility that found a partial gratification in stealing their property; and, had not this occasion offered, the fished feeling of hostility may have broken out in some other form. In general, they were not subsequently unfriendly in their intercourse with the English. The Nauffets were, however, the same that lent a flower of arrows upon the Pilgrims in 1620, at the place called by them the "First Encounter," and not more than three miles from the spot where the same tribe, in 1605, had attacked the French, and slain one of De Monts's men. It must, however, be said that, beside the invasion of their country, the Pilgrims had, some days before, rifled the granaries of the natives dwelling a few miles north of the Nauffets, and taken away without leave a generous quantity of their winter's supply of corn; and this may have inspired them with a desire to sell their provisions, the fruit of their summer's toil, their dependence for the winter already upon them, with so little ceremony and such uncivilized selfishness; for such it must have appeared to the Nauffets in their savage and unenlightened state. It is to be regretted that these excellent men, the Pilgrims, did not more fully comprehend the moral character of their conduct in this instance. They left at the outset a golden opportunity for impressing upon the minds of the natives the great practical principle enunciated by our Lord, the foundation of all good neighborhood, Illustrated by De Vigne's "Les moyens de média mutualement, ou de faire et autres choses à faire, Mars, vii. 12. — Vide Bradford's "Historie of Plymouth Plantation," pp. 81, 82; "Mourt's Relation," London, 1622, Dexter's ed., pp. 21, 30, 31, 155.

339 The latitude of Noboka Point, the most southern limit of their voyage, is 41° 31', while the latitude of Nauffet Harbor, the southern limit of that of De Monts on the previous year, 1605, is 41° 43'. They consequently advanced but 18, or eighteen nautical miles, further south than they did the year before. Had they commenced this year's explorations where those of the preceding terminated, as Champlain had advised, they might have explored the whole coast as far as Long Island Sound.
Sieur de Champlain.

Heading east-north-east, we were two days at sea without seeing land, being kept back by bad weather. On the following night, we sighted the islands, which are between Quinibequy and Norumbegue. The wind was so strong that we were obliged to put to sea until daybreak; but we went so far from land, although we used very little sail, that we could not see it again until the next day, when we saw Isle Haute, of which we were abreast.

On the last day of October, between the Island of Monts Déserts and Cap Corneille, our rudder broke in several pieces, without our knowing the reason. Each one expressed his opinion about it. On the following night, with a fresh breeze, we came among a large number of islands and rocks, whither the wind drove us; and we resolved to take refuge, if possible, on the first land we should find.

We were for some time at the mercy of the wind and sea, with only the foresail set. But the worst of it was that the night was dark, and we did not know where we were going; for our barque could not be steered at all, although we did all that was possible, holding in our hands the sheets of the foresail, which sometimes enabled us to steer it a little. We kept continually founding, to see if it were possible to find a bottom for anchoring, and to prepare ourselves for what might happen. But we found none. Finally, as we were going faster than we wished, it was recommended to put an oar atern together with some men, so as to steer to an island which we saw, in order to shelter ourselves from the wind. Two other oars also were put over the sides in the after part of

---

284 Between the Kennebec and Penobscot.
285 Vide ante, note 177.
American Journeys—www.americanjourneys.org
of the barque, to affift those who were steering, in order to
make the vessel bear up on one tack and the other. This
device served us so well, that we headed where we wished,
und ran in behind the point of the island we had seen,
anchoring in twenty-one fathoms of water until daybreak,
when we proposed to reconnoitre our position and seek for a
place to make another rudder. The wind abated. At day-
break, we found ourselves near the Îles Rangées, entirely
surrounded by breakers, and we praised God for having pre-
erved us so wonderfully amid so many perils.

On the 1st of November, we went to a place which we
deemed favorable for beaching our vessel and repairing our
helm. On this day, I landed, and saw some ice two inches
thick, it having frozen perhaps eight or ten days before. I
observed also that the temperature of the place differed very
much from that of Mallebarre and Port Fortuné; for the
leaves of the trees were not yet dead, and had not begun to
fall when we set out, while here they had all fallen, and it
was much colder than at Port Fortuné.

On the next day, as we were beaching our barque, a canoe
came containing Etechemin savages, who told the savage
Secondon in our barque that Iouanifou, with his compan-
ions, had killed some other savages, and carried off some
women as prisoners, whom they had executed near the Island
of Monts Déferts.

On the 9th of the month, we set out from near Cap Cor-
neille, and anchored the same day in the little passage of
Sainte Croix River.

On

Îles Rangées, the small islands
Petit passage de la Rivière Sainte
along the coast south-west of Machias. Croix, the southern strait leading into
Vide map of 1612. American Journeys - www.americanjourneys.org

Eastport
Sieur de Champlain.

On the morning of the next day, we landed our savage with some supplies which we gave him. He was well pleased and satisfied at having made this voyage with us, and took away with him some heads of the savages that had been killed at Port Fortune. The same day we anchored in a very pretty cove on the south of the Island of Manan.

On the 12th of the month, we made sail; and, when under way, the shallop, which we were towing astern, struck against our barque so violently and roughly that it made an opening and stove in her upper works, and again in the recoil broke the iron fastenings of our rudder. At first, we thought that the first blow had stove in some planks in the lower part, which would have funk us; for the wind was so high that all we could do was to carry our foresail. But finding that the damage was slight, and that there was no danger, we managed with ropes to repair the rudder as well as we could, so as to serve us to the end of our voyage. This was not until the 14th of November, when, at the entrance to Port Royal, we came near being loft on a point; but God delivered us from this danger as well as from many others to which we had been exposed.

CHAPTER XVI.

Eastport Harbour. This anchorage appears to have been in Quoddy Roads between Quoddy Head and Lubec.

127 In reporting the fratagam referred to for decoying the Indians into the hands of the French at Port Fortune, Champlain passes over the details of the bloody encounter, doubtless to spare himself and the reader the painful record; but its results are here distinctly stated. Compare ante, pp. 132, 133.

128 Sailing from Quoddy Head to Annapolis Bay, they would in their course pass round the northern point of the Grand Manan; and they probably anchored in Whale Cove, or perhaps in Long Island Bay, a little further south. Champlain's map is so oriented that both of these bays would appear to be on the south of the Grand Manan. Note map of 1612.

129 Champlain had now completed his survey south of the Bay of Fundy. He had traced the shore-line with its innumerable islands far beyond the two distinguished headlands, Cape...
CHAPTER XVI.
RETURN FROM THE FOREGOING DISCOVERIES, AND WHAT TRANSPRIED DURING THE WINTER.

Upon our arrival, Lefècarbot, who had remained at the settlement, assisted by the others who had stayed there, welcomed us with a humorous entertainment.\(^{60}\)

Having landed and had time to take breath, each one began to make little gardens, I among the rest attending to mine, in order in the spring to sow several kinds of seeds which had been brought from France, and which grew very well in all the gardens.

Sieur de Poutrincourt, moreover, had a water-mill built nearly a league and a half from our settlement, near the point where grain had been planted. This mill\(^{341}\) was built at Cape Sable and Cape Cod, which respectively mark the entrance to the Gulf of Maine. The priority of these observations, particularly with reference to the habits, mode of life, and character of the aborigines, invests them with an unusual interest and value. Anterior to the visits of Champlain, the natives on this coast had come in contact with Europeans but rarely and incidentally, altogether too little certainly, if we except those residing on the southern coast of Nova Scotia, to have any modifying effect upon their manners, customs, or mode of life. What Champlain reports, therefore, of the Indians, is true of them in their purely savage state, untouched by any influences of European civilization. This distinguishes the record, and gives it a special importance.

\(^{60}\) Lefècarbot, the author of a History of New France often referred to in our notes, published a volume entitled "Les Muses de la Nouvelle France," in which may be found the play entitled Le Théâtre de Neptune, which he composed to celebrate the return of this expedition.

\(^{341}\) The mill is represented on Champlain's map of Port Royal as situated on the stream which he calls Rivière de Meunier, the River of the Mill. This is Allen River; and the site of the mill was a short distance south-east of the "point where corn had been planted," which was on the spot now occupied by the village of Annapolis.
at a fall, on a little river which is not navigable on account of the large number of rocks in it, and which falls into a small lake. In this place, there is such an abundance of herring in their season that shallops could be loaded with them, if one were to take the trouble to bring the requisite apparatus. The savages also of this region come here sometimes to fish. A quantity of charcoal was made by us for our forge. During the winter, in order not to remain idle, I undertook the building of a road along the wood to a little river or brook, which we named La Truitière, there being many trout there. I asked Sieur de Poutrincourt for two or three men, which he gave me to assist in making this passageway. I got along so well that in a little while I had the road through. It extends through to trout-brook, and measures nearly two thousand paces. It served us as a walk under the shelter of the trees, which I had left on both sides. This led Sieur de Poutrincourt to determine to make another through the woods, in order that we might go straight to the mouth of Port Royal, it being a distance of nearly three leagues and a half by land from our settlement. He had this commenced and continued for about half a league from La Truitière; but he did not finish it, as the undertaking was too laborious, and he was occupied by other things at the time more necessary. Some time after our arrival, we saw a shallop containing savages, who told us that a savage, who was one of our friends, had been killed by those belonging to the place whence they came, which was Norumbegue, in revenge for the killing of the men of Norumbegue and Quinibequy by Iouan-

243 Vide ante, note 212. See also the map of Port Royal, where the road is delineated, p. 24. American Journeys—www.americanjourneys.org
ifcou, also a savage, and his followers, as I have before related; and that some Etechemins had informed the savage Secondon, who was with us at that time.

The commander of the shallop was the savage named Ouagimou, who was on terms of friendship with Beñabez, chief of the river Norumbegue, of whom he asked the body of Panounias, who had been killed. The latter granted it to him, begging him to tell his friends that he was very sorry for his death, and assuring him that it was without his knowledge that he had been killed, and that, inasmuch as it was not his fault, he begged him to tell them that he desired they might continue to live as friends. This Ouagimou promised to do upon his return. He said to us that he was very uneasy until he got away from them, whatever friendship they might show him, since they were liable to change; and he feared that they would treat him in the same manner as they had the one who had been killed. Accordingly, he did not tarry long after being dismissed. He took the body in his shallop from Norumbegue to our settlement, a distance of fifty leagues.

As soon as the body was brought on shore, his relatives and friends began to shout by his side, having painted their entire face with black, which is their mode of mourning. After lamenting much, they took a quantity of tobacco and two or three dogs and other things belonging to the deceased, and burned them some thousand paces from our settlement on the sea-shore. Their cries continued until they returned to their cabin.

The

---

548 This Indian, Panounias and his wife had accompanied us on his expedition to Cape Cod. — Vide American Journeys — www.americanjourneys.org
Sieur de Champlain.

The next day they took the body of the deceased and wrapped it in a red covering, which Mabreto, chief of this place, urgently implored me to give him, since it was handsome and large. He gave it to the relatives of the deceased, who thanked me very much for it. After thus wrapping up the body, they decorated it with several kinds of matachiatz; that is, fringes of beads and bracelets of diverse colors. They painted the face, and put on the head many feathers and other things, the finest they had. Then they placed the body on its knees between two sticks, with another under the arms to sustain it. Around the body were the mother, wife, and others of the relatives and friends of the deceased, both women and girls, howling like dogs.

While the women and girls were shrieking, the savage named Mabreto made an address to his companions on the death of the deceased, urging all to take vengeance for the wickedness and treachery committed by the subjects of Befaxéz, and to make war upon them as speedily as possible. All agreed to do so in the spring.

After the harangue was finished and the cries had ceased, they carried the body of the deceased to another cabin. After smoking tobacco together, they wrapped it in an elk-skin likewise; and, binding it very securely, they kept it until there should be a larger number of savages present, from each one of whom the brother of the deceased expected to receive presents, it being their custom to give them to those who have lost fathers, mothers, wives, brothers, or sisters.

On the night of the 26th of December, there was a south-east wind, which blew down several trees. On the last day of December, it began to snow, which continued until the morning
morning of the next day. On the 16th of January following, 1607, Sieur de Poutrincourt, desiring to ascend the river Équille, found it at a distance of some two leagues from our settlement sealed with ice, which caused him to return, not being able to advance any farther. On the 8th of February, some pieces of ice began to flow down from the upper part of the river into the harbor, which only freezes along the shore. On the 10th of May following, it snowed all night; and, towards the end of the month, there were heavy hoar-frosts, which lasted until the 10th or 12th of June, when all the trees were covered with leaves, except the oaks, which do not leaf out until about the 15th. The winter was not so severe as on the preceding years, nor did the snow continue so long on the ground. It rained very often, so that the savages suffered a severe famine, owing to the small quantity of snow. Sieur de Poutrincourt supported a part of them who were with us; namely, Mabretou, his wife and children, and some others.

We spent this winter very pleasantly, and fared generously by means of the Ordre de Bon Temps, which I introduced. This all found useful for their health, and more advantageous than all the medicines that could have been used. By the rules of the order, a chain was put, with some little ceremonies, on the neck of one of our company, commissioning him for the day to go a hunting. The next day it was conferred upon another, and thus in succession. All exerted themselves to the utmost to see who would do the best and bring home the finest game. We found this a very good arrangement, as did also the savages who were with us.245

244 Now the Annapolis River.
245 The council of this royal order was a happy one, as it served to dispel the
Sieur de Champlain.

There were some cases of mal de la terre among us, which was, however, not so violent as in the previous years. Nevertheless, seven died from it, and another from an arrow wound, which he had received from the savages at Port Fortune. 346

Our surgeon, named Master Estienne, opened some of the bodies, as we did the previous years, and found almost all the interior parts affected. Eight or ten of the sick got well by spring.

At the beginning of March and of April, all began to prepare gardens, so as to plant seeds in May, which is the proper time for it. They grew as well as in France, but were somewhat later. I think France is at least a month and a half more forward. As I have stated, the time to plant is in May, although one can sometimes do so in April; yet the seeds planted then do not come forward any faster than those planted in May, when the cold can no longer damage the plants except those which are very tender, since there are many which cannot endure the hoar-frosts, unless great care and attention be exercised.

On the 24th of May, we perceived a small barque 347 of fix

the gloom of a long winter in the forests of La Cadie, as well as to improve the quality and variety of their diet. The notables, or gentlemen of the party, were fifteen, who served in turn and for a single day as caterer or steward, the turn of each recurring once in fifteen days. It was their duty to add to the ordinary fare such delicate fish or game as could be captured or secured by each for his particular day. They always had some delicacy at breakfast; but the dinner was the great banquet, when the most imposing ceremony was observed.

346 Champlain does not inform us how many of Poutrincourt's party were killed in the affray at Chatham. He mentions one as killed on the spot. He speaks of carrying away the "dead bodies" for burial. He also says they made a "deadly assault" upon "five or six of our company;" and another appears to have died of his wounds after their return to Port Royal, as stated in the text.

347 Une petite barque. The French barque was a small velvét or large boat, rigged with two masts; and those employed by De Monts along our coast varied from six to eighteen tons burden, and...
or seven tons' burthen, which we sent men to reconnoitre; and it was to be a young man from St. Malo, named Chevalier, who brought letters from Sieur de Monts to Sieur de Poutrincourt, by which he directed him to bring back his company to France. He also announced to us the birth of Monseigneur, the Duke of Orleans, to our delight, in honor of which event we made bonfires and chanted the Te Deum.

Between the beginning and the 20th of June, some thirty or forty savages assembled in this place in order to make war upon the Aimouchiquois, and revenge the death of Panounias, who was interred by the savages according to their custom, who gave afterwards a quantity of peltry to a brother

and may not be confounded with our modern bark, which is generally much larger.

The vaissseau, often mentioned by Champlain, included all large vessels, those used for fishing, the fur-trade, and the transportation of men and supplies for the colony.

The chaloupe was a row-boat of convenient size, for penetrating shallow places, was dragged behind the barque in the explorations of our coast, and used for minor investigations of rivers and estuaries.

The patache, an advice-boat, is rarely used by Champlain, and then in the place of the chaloupe.

It seems that young Chevalier had come out in the " Jonas," the same ship that had brought out Poutrincourt, Lefebre, and others, the year before. It had stopped at Canseau to fish for cod. It brought the unwelcome news that the company of De Monts had been broken up; that the Hollanders, conducted by a "French traitor named La Jeuneille," had destroyed the fur-trading establishments on the St. Lawrence,

which rendered it impracticable to sustain, as heretofore, the expenses of the company. The monopoly of the fur-trade, granted to De Monts for ten years, had been rescinded by the King's Council. "We were very sad," says Lefebre, "to see so fine and holy an undertaking broken off, and that so many labors and perils endured had resulted in nothing; and that the hope of establishing there the name of God and the Catholic Faith had disappeared. Notwithstanding, after M. de Poutrincourt had a long while mulled here-upon, he said that, although he should have none to come with him, except his family, he would not forgo the enterprise."—His Nou. France, par M. Lefebre, Paris, 1613, p. 391-2.

On the 16th of April, 1607, was born the second son of Henry IV. by Marie de Medicis, who received the title, Le Duc d'Orléans. In France, public rejoicings were universal. On the 26th of this month, he was invested with the insignia of the Order of St. Michael and the Holy Ghost with great pomp, on which occasion a banquet was given
brother of his. The presents being made, all of them set out from this place on the 29th of June for Chouiacout, which is the country of the Almouchiquois, to engage in the war.

Some days after the arrival of the above Chevalier, Sieur de Poutrincourt sent him to the rivers St. John and St. Croix to trade for furs. But he did not permit him to go without men to bring back the barque, since some had reported that he desired to return to France with the vessel in which he had come, and leave us in our settlement. Lefcarbot was one of those who accompanied him, who up to this time had given by the King in the great hall at Fontainebleau, and in the evening the park was illuminated by bonfires and a pyrotechnic display, which was witnessed by a vast concourse of people. The young prince was baptized privately by the Cardinal de Gondy, but the state ceremonies of his christening were delayed, and appear never to have taken place: he died in the fifth year of his age, never having received any Christian name. — Vide the Life of Marte de Medicis, by Miss Pardoe, London, 1812, Vol. 1. p. 416; Memoirs of the Duke of Sully, Lennox, trans., Phila., 1817, Vol. IV. p. 140. In New France, the little colony at Port Royal attested their loyalty by suitable manifestations of joy. "As the day declined," says Lefcarbot, "we made bonfires to celebrate the birth of Monseigneur le Duc d'Orléans, and cauied our cannon and falconets to thunder forth again, accompanied with plenty of musket-shots, having before for this purpose chanté a Te Deum." — Vide Hist. Nou. France, Paris, 1612, p. 394.

Lefcarbot says that about four hundred set out for the war against the Almouchiquois, at Chouiacout, or Saco. The savages were nearly two months in assembling themselves together. Mabretoy had sent out his men from Acadie, din and Aclaundinech, to summon them to come to Port Royal as a rendezvous. They came from the river St. John, and from the region of Gaspé. Their purpose was accomplished, as will appear in the sequel.

821 At St. John, they visited the cabin of Secondon, the Sagamore, with whom they bartered for some furs. Lefcarbot, who was in the expedition, says, "The town of Oulgoudy was a great encloiture upon a hill, compassed about with high and small trees, tied one against another; and within it many cabins, great and small, one of which was as large as a market-hall, wherein many households resided." In the cabin of Secondon, they saw some eighty or a hundred savages, all nearly naked. They were celebrating a feast which they call Téragis. Their chief made his warriors pass in review before his guests. — Vide Hist. Nou. France, par M. Lefcarbot, Paris, 1612, p. 598.

822 They found fack at St. Croix that had been left there by De Monts's colony three years before, of which they drank. Casks were still lying in the deserted court-yard; and others had been used as fuel by mariners, who had chanced to come there.

American Journeys—www.americanjourneys.org
had not left Port Royal. This is the farthest he went, only fourteen or fifteen leagues beyond Port Royal.

While awaiting the return of Chevalier, Sieur de Poutrincourt went to the head of Baye Françoise in a shallop with seven or eight men. Leaving the harbor and heading northeast a quarter east for some twenty-five leagues along the coast, we arrived at a cape where Sieur de Poutrincourt desired to ascend a cliff more than thirty fathoms high, in doing which he came near losing his life. For, having reached the top of the rock which is very narrow, and which he had ascended with much difficulty, the summit trembled beneath him. The reason was that, in course of time, moss had gathered there four or five feet in thickness, and, not being solid, trembled when one was on top of it, and very often when one stepped on a stone three or four others fell down. Accordingly, having gone up with difficulty, he experienced still greater in coming down, although some sailors, men very dexterous in climbing, carried him a hawser, a rope of medium size, by means of which he descended. This place was named Cap de Poutrincourt, and is in latitude 45° 40'.

We went as far as the head of this bay, but saw nothing but certain white stones suitable for making lime, yet they are found only in small quantities. We also on some islands a great number of gulls. We captured as many of them as we wished. We made the tour of the bay, in order to go to the Port aux Mines where I had previously been, and whither

---

253 De Laet's map has C. de Poutrincourt; the map of the English and French Commissaries, C. Fenda or Split Cape. Halliburton has Split Cape, so likewise has the Admiralty map of 1860. It is situated at the entrance of the Basin of Mines, and about eight miles south of Parrborough. The point of this cape is in latitude 45° 20'.

Sieur de Champlain.

I conducted Sieur de Poutrincourt, who collected some little pieces of copper with great difficulty. All this bay has a circuit of perhaps twenty leagues, with a little river at its head, which is very sluggish and contains but little water. There are many other little brooks, and some places where there are good harbors at high tide, which rise five fathoms. In one of these harbors three or four leagues north of Cap de Poutrincourt, we found a very old craf all covered with moss and almost all rotten, a plain indication that before this there had been Christians there. All of this country is covered with dense forests, and with some exceptions is not very attractive.

From the Port aux Mines, we returned to our settlement. In this bay there are strong tidal currents running in a south-westerly direction.

On the 12th of July, Ralleau, secretary of Sieur de Monts, arrived with three others in a shallop from a place called Niganis, distant from Port Royal some hundred and fifty or hundred and seventy leagues, confirming the report which Chevalier had brought to Sieur de Poutrincourt.

On the 3d of July, three barques were fitted out to send the

---

266 The author is here speaking of the country about the Basin of Mines. The river at the head of the bay is the Shubenacadie. It is not easy to determine where the moss-covered craf was found. The distance from Cap de Poutrincourt is indefinite, and the direction could not have been exactly north. There is too much uncertainty to warrant even a conjecture as to its locality.

267 The Port aux Mines is Advocate's Harbor.—*Vide ante*, p. 26, and note 67.

267 Niganis is a small bay in the Island of Cape Breton, south of Cape North; by De Laet called Ninganis; English and French Commissaries, Ninganis; modern maps, Niganis.

268 The 3d of July was doubtless an error of the printer for the 30th, as appears from the later date in the preceding paragraph, and the statement of Lescarbot, that he left on the 30th of July. He says they had one large barque, two small ones, and a shallop. One of the small ones was sent before, while the other two followed on the 30th; and
the men and supplies, which were at our settlement, to Can-
feau, distant one hundred and fifteen leagues from our settle-
ment, and in latitude 45° 20', where the vessel had been engaged
in fishing, which was to carry us back to France.

Sieur de Poutrincourt sent back all his companions, but
remained with eight others at the settlement, so as to carry
to France some grain not yet quite ripe.

On the 10th of August, Mabretou arrived from the war,
who told us that he had been at Choïacoeit, and had killed
twenty savages and wounded ten or twelve; also that One-
mechin, chief of that place, Marchin, and one other, had been
killed by Safinou, chief of the river of Quinibequy, who was
afterwards killed by the companions of Onemechin and Mar-
chin. All this war was simply on account of the savage
Panounias, one of our friends who, as I have said above, had
been killed at Norumbegue by the followers of Onemechin
and Marchin. At present, the chiefs in place of Onemechin,
Marchin, and Safinou are their sons: namely, for Safinou,
Sememen; Abriou for his father, Marchin; and for One-
mechin, Queconfsq. The two latter were wounded by the
followers of Mabretou, who seized them under pretence of
friendship, as is their fashion, something which both sides have
to guard against.

CHAPTER XVII.

he adds that Poutrincourt remained
eleven days longer to await the ripen-
ing of their grain, which agrees with
Champlain’s subsequent statement, that
he left with Poutrincourt on the 11th of
August.—Vide Histo. Neu. France, 1613,
p. 603.

209 The “Jonas”—Vide ante, p. 146.
210 Vide ante, note 258.
211 The implacable character of the
American Indian is well illustrated in
this skirmish which took place at Saco.
The old chief Mabretou, whose life had
been prolonged through several genera-
tions, had inspired his allies to revenge,
and had been present at the conflict.
The Indian Panounias had been killed
in an affray, the particular cause of
which is not stated. To avenge his
death, many lives were lost on both sides.

The
CHAPTER XVII.

THE SETTLEMENT ABANDONED.—RETURN TO FRANCE OF SIEUR DE POURTRINCOURT AND ALL HIS COMPANY.

On the 11th of August, we set out from our settlement in a shallop, and coasted along as far as Cape Fourchu, where I had previously been.

Continuing our course along the coast as far as Cap de la Hève, where we first landed with Sieur de Monts, on the 8th of May, 1604, we examined the coast from this place as far as Canfeau, a distance of nearly fifty leagues. This I had not yet done, and I observed it very carefully, making a map of it as of the other coasts.

Departing from Cap de la Hève, we went as far as Sefambique, an island so called by some people from St. Malo, and distant fifteen leagues from La Hève. Along the route are a large number of islands, which we named Les Martyres, since some Frenchmen were once killed there by the savages. These islands lie in several inlets and bays. In one of them is

The two chiefs of Saco were slain, and in turn the author of their death perfidiously by the hand of their friends. Lefcarbot informs us that Champdoré, under Pourtrincourt, subsequently visited Saco, and concluded a formal peace between the belligerent parties, emphasizing its importance by impressive forms and ceremonies.

vids ante, p. 9 and note 22. Sefambique. This name was probably suggested by the Martyres, one of several on which are military works for the defence of St. Malo. On De Laet’s map of 1633, it is written Sefambre; on that of Charlevoix, 1744, Sefambre. It now appears on the Admiralty maps corrupted into Sambro. There is a cape and a harbor near this island which bear the same name.

The islands stretching along from Cap de la Hève to Sambro Island are called the Martyres Iles on De Laet’s map.
Voyages of

is a river named St. Marguerite, distant seven leagues from Sefambre, which is in latitude 44° 25'. The islands and coasts are thickly covered with pines, firs, birches, and other trees of inferior quality. Fish and also fowl are abundant.

After leaving Sefambre, we passed a bay which is unobstructed, of seven or eight leagues in extent, with no islands except at the extremity, where is the mouth of a small river, containing but little water. Then, heading north-east a quarter east, we arrived at a harbor distant eight leagues from Sefambre, which is very suitable for vessels of a hundred or a hundred and twenty tons. At its entrance is an island, from which one can walk to the main land at low tide. We named this place Port Sainte Hélaine, which is in latitude 44° 40' more or less.

From this place we proceeded to a bay called La Baye de Toutes Îles, of some fourteen or fifteen leagues in extent, a dangerous place on account of the presence of banks, shoals, and reefs. The country presents a very unfavorable appearance, being filled with the same kind of trees which

---

265 The bay into which this river empties still retains the name of St. Margaret.
266 Halifax Harbor. Its Indian name was Chebucto, written on the map of the English and French Commillaries (Sheedacht). On Champlain's map, 1612, as likewise on that of De Laet, 1633, it is called "Baye Senné," perhaps from Sana, signifying the unobstructed bay.
267 Eight leagues from the island Se-

---

fambre or Sambro Island would take them to Perpétual Inlet, which is doubtless Le Port Sainte Hélaine of Champlain. The latitude of this harbor is 44° 41', differing but a single minute from that of the text, which is extraordinary, the usual variation being from ten to thirty minutes.
268 Nictouit Bay is fifteen leagues from Perpétual Inlet; but La Baye de Toutes Îles is, more strictly speaking, an archipelago, extending along the coast, from Clam Bay to L'Isle-aux-Point, as may be seen by reference to Champlain's map, 1612, and that of De Laet, 1633, Cruxius, 1660, and of Charlevoix, 1744. The north-eastern portion of this archipelago is now called, according to Lavedère, Island Bay.
which I have mentioned before. Here we encountered bad weather.

Hence we passed on near a river, six leagues distant, called Rivière de l’Ile Verte, there being a green island at its entrance. This short distance which we traversed is filled with numerous rocks extending nearly a league out to sea, where the breakers are high, the latitude being 45° 15’.

Thence we went to a place where there is an inlet, with two or three islands, and a very good harbor, distant three leagues from l’Ile Verte. We passed also by several islands near and in a line with each other, which we named Îles Rangées, and which are distant six or seven leagues from l’Ile Verte. Afterwards we passed by another bay containing several islands, and proceeded to a place where we found a vessel engaged in fishing between some islands, which are a short distance from the main land, and distant four leagues from the Rangées. This place we named Port de Savalette, the name of the master of the vessel engaged in

\[ \text{Savalette} \]

\[ \text{Rivière de l’Ile Verte,} \]

\[ \text{Green Island River, is the River St. Mary; and} \]

\[ \text{Green Island is Wedge Island near its} \]

\[ \text{mouth. The latitude at the mouth of} \]

\[ \text{the river is 45° 1’}. \]

\[ \text{This little islet is called l’Ile Verte on De Laet’s map, and} \]

\[ \text{likewise on that of Charlevoix; on the} \]

\[ \text{map of the English and French Commiffaries, Lifcomb or Green Island.} \]

\[ \text{This inlet has now the incongruous name of Country Harbor: the three} \]

\[ \text{islands at its mouth are Harbor, Goose,} \]

\[ \text{and Green Islands. The inlet is called} \]

\[ \text{Mocumone on Charlevoix’s map.} \]

\[ \text{There are several islets on the east} \]

\[ \text{of St. Catharine’s River, near the shore,} \]

\[ \text{which Lavadière suggests are the Îles Rangées. They are exceedingly small,} \]

\[ \text{and no name is given them on the Admiralty charts.} \]

\[ \text{Tor Bay.} \]

\[ \text{Le Port de Savalette. Obviously} \]

\[ \text{White Haven, which is four leagues} \]

\[ \text{from the Rangées and six from Canseau,} \]

\[ \text{as slated in the text. Lefcarbière gives} \]

\[ \text{a very interreating account of Captain} \]

\[ \text{Savalette, the old Basque fisherman,} \]

\[ \text{who had made forty-two voyages into} \]

\[ \text{these waters. He had been eminently} \]

\[ \text{successful in fishing, having taken daily,} \]

\[ \text{according to his own account, fifty} \]

\[ \text{crows’ worth of codfish, and expected} \]

\[ \text{his voyage would yield ten thousand} \]

\[ \text{frances. His vessel was of eighty tons} \]

\[ \text{burden, and could take in a hundred} \]

\[ \text{thousand dry codfish. He was well} \]

\[ \text{known,} \]

\[ \text{American Journeys - www.americanjourneys.org} \]
fishing, a Basque, who entertained us bountifully, and was very glad to see us, since there were savages there who purposed some harm to him, which we prevented. 276

Leaving this place, we arrived on the 27th of the month at Canseau, distant six leagues from Port de Savalette, having passed on our way a large number of islands. At Canseau, we found that the three barques had arrived at port in safety, Champdore and Lefcarkot came out to receive us. We also found the vessel ready to sail, having finished its fishing and awaiting only fair weather to return. Meanwhile, we had much enjoyment among these islands, where we found the greatest possible quantity of raspberries.

All the coast which we passed along from Cape Sable to this place is moderately high and rocky, in most places bordered by numerous islands and breakers, which extend out to sea nearly two leagues in places, and are very unfavorable for the approach of vessels. Yet there cannot but be good harbors and roadsteads along the coasts and islands, if they were explored. As to the country, it is worse and less promising than in other places which we had seen, except on some rivers or brooks, where it is very pleasant; but there is no doubt that the winter in these regions is cold, lasting from six to seven months.

The harbor of Canseau 276 is a place surrounded by islands, known, and a great favorite with the voyagers to this coast. He was from St. Jean de Luz, a small seaport town in the department of the Lower Pyrenees in France, near the borders of Spain, distinguished even at this day for its fishing interest.

276 The Indians were in the habit of selecting from day to day the best of Savalette's fish when they came in, and appropriating them to their own use, nolens volens. 276 Canseau. Currency has been given to an idle fancy that this name was derived from that of a French navigator, but it has been abundantly disproved by the Abbé Laverdière. It is undoubtedly a word of Indian origin.

American Journeys—www.americanjourneys.org
Sieur de Champlain.

155

to which the approach is very difficult, except in fair weather, on account of the rocks and breakers about it. Fishing, both green and dry, is carried on here.

From this place to the Island of Cape Breton, which is in latitude 45° 45' and 14° 50' of the deflection of the magnetic needle, it is eight leagues, and to Cape Breton twenty-five. Between the two there is a large bay, extending some nine or ten leagues into the interior and making a passage between the Island of Cape Breton and the main land through to the great Bay of St. Lawrence, by which they go to Gaspé and Isle Percée, where fishing is carried on. This passage along the Island of Cape Breton is very narrow. Although there is water enough, large vessels do not pass there at all on account of the strong currents and the impetuosity of the tides which prevail. This we named Le Passage Courant, and it is in latitude 45° 45'.

The Island of Cape Breton is of a triangular shape, with a circuit of about eighty leagues. Most of the country is mountainous, yet in some parts very pleasant. In the centre of it

---

276 The variation of the magnetic needle in 1871, fifteen miles south of the Harbor of Canseau, was, according to the Admiralty charts, 2° west. The magnetic needle was employed in navigation as early as the year 1800, and its variation had been discovered before the time of Columbus. But for a long period its variation was supposed to be fixed; that is to say, was supposed to be always the same in the same locality. A few years before Champlain made his voyages to America, it was discovered that its variation in Paris was not fixed, but that it changed from year to year. If Champlain was aware of this, his design in noting its exact variation, as he did at numerous points on our coast, may have been to furnish data for determining at some future day whether the variation were changeable here as well as in France. But, whether he was aware of the discovery then recently made in Paris or not, he probably intended, by noting the declination of the needle, to indicate his longitude, at least approximately.

277 Chedabucto Bay.

278 The Strait of Canseau. Champlain gives it on his map, 1612, Passage du glas; De Lact, 1633, Passage du glas; Creuzius, 1660, Fretum Camp-fetum. ;
there is a kind of lake,\textsuperscript{279} where the sea enters by the north a quarter north-west, and also by the south a quarter south-east.\textsuperscript{280} Here are many islands filled with plenty of game, and shell-fish of various kinds, including oysters, which, however, are not of very good flavor. In this place there are two harbors, where fishing is carried on; namely, Le Port aux Anglois,\textsuperscript{281} distant from Cape Breton some two or three leagues, and Niganis, eighteen or twenty leagues north a quarter north-west. The Portuguise once made an attempt to settle this island, and spent a winter here; but the inclemency of the season and the cold caused them to abandon their settlement.

On the 3d of September, we set out from Canseau. On the 4th, we were off Sable Island. On the 6th, we reached the Grand Bank, where the catching of green fish is carried on, in latitude 45° 30’. On the 26th, we entered the found near the shores of Brittany and England, in sixty-five fathoms of water and in latitude 49° 30’. On the 38th, we put in at Rofco,\textsuperscript{282} in lower Brittany, where we were detained by bad weather until the last day of September, when, the wind coming round favorable, we put to sea in order to pursue...
fue our route to St. Malo, which formed the termination of these voyages, in which God had guided us without shipwreck or danger.

End of the Voyages from the Year 1604 to 1608.

According to Lescarbot, they remained at St. Malo eight days, when they went in a barque to Honfleur, narrowly escaping shipwreck. Poutrincourt proceeded to Paris, where he exhibited to Henry IV. corn, wheat, rye, barley, and oats, products of the colony which he had so often promised to cherish, but whose means of subsistence he had now nevertheless ungraciously taken away. Poutrincourt also presented to him five ouflards, or wild geese, which he had bred from the shell. The king was greatly delighted with them, and had them preferred at Fontainebleau. These exhibitions of the products of New France had the desired effect upon the generous heart of Henry IV.; and De Monts's monopoly of the fur-trade was renewed for one year, to furnish some relief in establishing his colonies in New France.