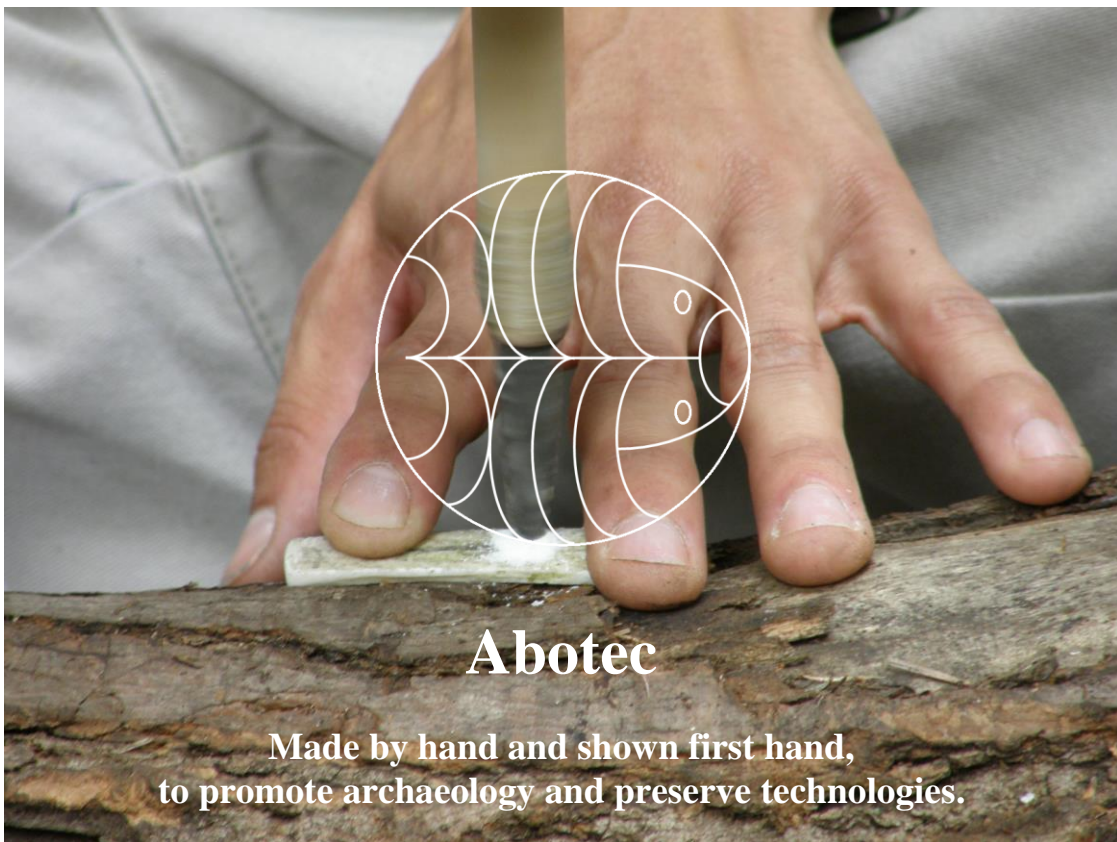


# REPRODUCTIONS OF ARCHAEOLOGICAL ARTIFACTS

## 2026 Catalog



**Martin Lominy, Educator and craftsman in archaeology**

**For information or to order:**

**[www.abotec.ca](http://www.abotec.ca) (514) 504-4545 [info@abotec.ca](mailto:info@abotec.ca)**

# About

*Abotec* is a Quebec based business with an educational mission which aims to provide the general public with a more practical vision of the past and a better understanding of aboriginal technologies of North America through experimentation. We specialize in the reproduction of archaeological artifacts from the Eastern Woodlands, the Northwest Coast and the Arctic of Canada. We also offer interactive conferences, educational workshops and craft demonstrations for schools and the public as well as technical training and consultation services in public and experimental archaeology for museums and research establishments.

Our work is based on archaeological and ethnographic research to produce objects that are scientifically documented, tested by experimentation and respectful of traditions. Each object is made by hand with traditional techniques and natural materials such as wood, bark, bone, antler, leather and stone as well as some recycled materials like steel. Most of our reproductions are made following a complete process from the raw materials to the finished object.

Our reproductions are functional creations based on knowledge acquired through experimental archaeology. We search museum collections and available documents to reproduce the typical characteristics of each artifact within the limits of observable variability. Every object is thus unique and may be customized for your needs. We can also reproduce specific artifacts based on information provided by our clients.

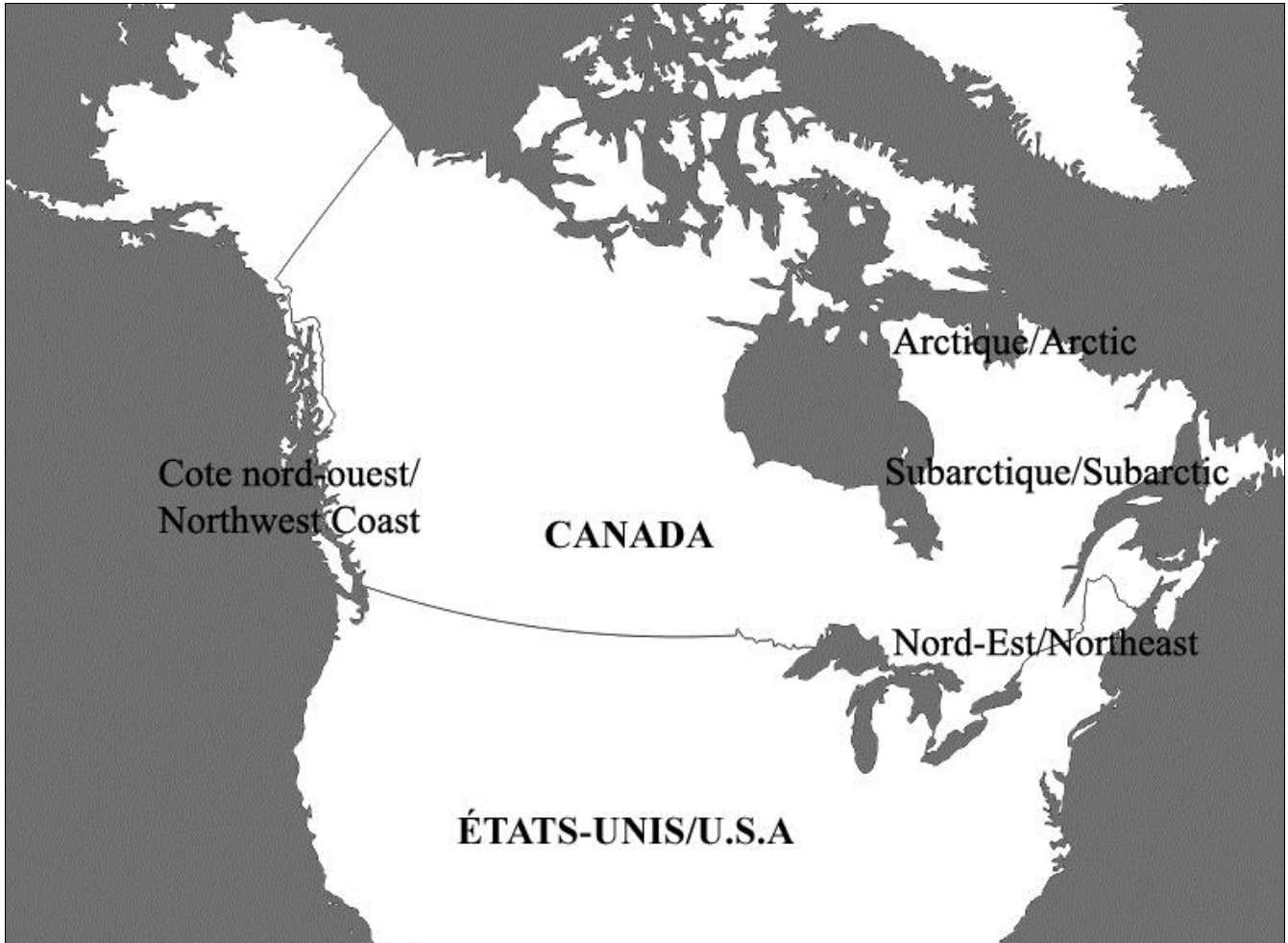
Our objective is to provide quality crafts that can be experienced as they would have been when they were a part of everyday life. For a complete educative experience and exhibition purposes, every object comes with a documentary sheet including use and care instructions.

Our work follows professional ethics for the protection of the archaeological record, public health and biodiversity. Since stone objects cannot be dated out of context, our reproductions are engraved with a discrete mark to avoid confusion with real artifacts. Our reproductions in organic materials are inspected and if necessary sterilized to avoid the propagation of microorganisms. No endangered species or prohibited materials are used according to Quebec legislation.

## **No synthetics, no simulations, each object is realistic and functional!**

- Our reproductions are not copies of artifacts but creations based on knowledge.
- Each item is functional and made by hand with natural materials.
- Items normally show some imperfections as they reflect ancient craftsmanship.
- Each item comes with a documentary sheet including use and care instructions.
- Prices are in Canadian dollars and do not include shipping fees and taxes.
- Availability is subject to change.
- Expect at least one week for the production of some items.

Geographic location of cultural groups mentioned in this list



Chronology of the archaeological periods mentioned in this list

<i>Years before present</i>	<i>Periods (Northeast region)</i>
0 – 500	<b>Colonial</b> European colonization, introduction of iron, written documents
500 – 3 000	<b>Woodland</b> Sedentarization, development of pottery and adoption of corn
3 000 – 8 000	<b>Archaic</b> Regional adaptations, land and sea mammal hunting
8 000 – 12 000	<b>Paleoindian</b> End of the ice age, peopling of the territory, megafauna hunting

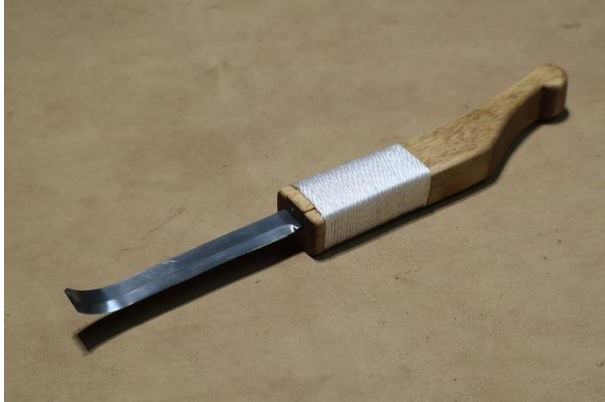
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# Woodworking tools

## Knives

Northeast style crooked knife  
with bent tip blade at 45 degrees – 90.00\$  
Light carving for small objects



Northwest Coast style crooked knife  
with double edge bent blade – 90.00\$  
Light carving for ornamented objects



Northeast style crooked knife  
with single angle blade – 120.00\$  
Light planing



Northeast style crooked knife  
with bent tip blade at 45 degrees – 150.00\$  
Heavy carving for various objects



Northeast style crooked knife  
ornamented with double angle blade – 200.00\$  
Light planing



**Adzes, axes and gouges**

Elbow adze with steel blade (Northwest Coast)  
90.00\$



Hand adze with steel blade (Northwest Coast)  
120.00\$



Polished stone axe, grooved type (Archaic)  
200-250.00\$



Polished stone gouge  
175-225.00\$



Polished stone axe, celt type (Woodland)  
150-200.00\$



Polished stone elbow adze  
125-175.00\$



## Drills and more

Beaver tooth gouge – 40.00\$



Bark awl with steel point – 30.00\$



Bow drill with steel bit – 40.00\$



Hand drill with chert bit – 40.00\$



Bow drill with chert bit – 60.00\$



Pump drill with chert bit – 80.00\$



Tool set in a pine box.

Includes Northeastern and Northwestern style crooked knives, elbow adze, bark awl, bow drill.  
400.00\$



# Fishing tools

## Hooks

Fish hook of bone 2" – 25.00\$



Fish hook for halibut of composite wood and bone 10" (Northwest Coast) – 75.00\$



Fish hook for salmon of slate and bone 3" (Northwest Coast) – 40.00\$



Fish hook for salmon of wood and bone 4" (Northwest Coast) – 30.00\$



## Lines, sinkers and lures

Cedar bark cordage (ideal for harpoon line)  
3/16" – 5.00\$/foot



Dogbane cordage (ideal for fishing line)  
1/8" – 5.00\$/foot



Cobble stone line sinker with central groove 8oz  
20.00\$



Cobble stone line sinker with distal groove 4oz  
25.00\$



Abalone shell lure with wood and bone hook  
(Northwest Coast) – 40.00\$



Cod lure of cedar wood (Northwest Coast)  
50.00\$



Fishing line with bone hook, stone sinker, wood float and spool 30' – 75.00\$



Build-it-yourself fishing line set. – 50.00\$

Includes parts for wood/bone hook with cedar bark, stone sinker, hemp line on wood spool and illustrated assembly instructions.



## Nets and traps

Cobble stone sinker for net 11lb – 30.00\$



Net needle with gauge and reel of wood  
(small, medium, large) – 30-50.00\$



Fish trap of wood 4' – 250.00\$



Dip net of wood and hemp 7'  
Medium: 2' x 1 1/4' diam and 3' deep with  
2 1/2" mesh stretched – 200.00\$



Dip net of wood and hemp 7'  
Salmon: 3' x 2' diam and 3' deep with  
4" mesh stretched – 250.00\$



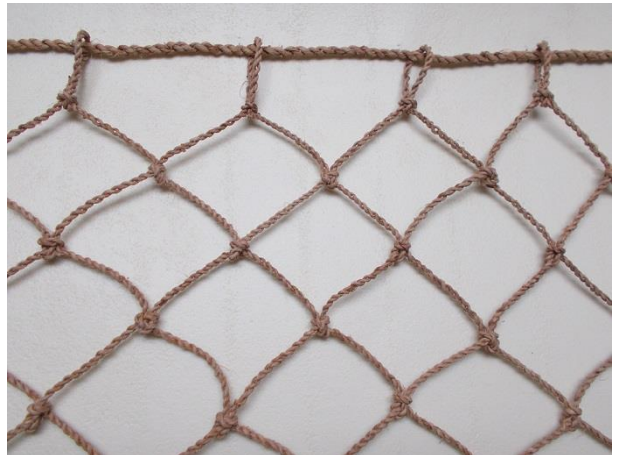
Dip net of wood and hemp 7'  
Salmon: 3' x 2' diam and 3' deep with  
4" mesh stretched – 300.00\$  
+ with closing mechanism (Northwest Coast)



Gill net of hemp with  
stone sinkers and wood floats  
Sizes: 10' x 2', 6 1/2' x 3', 4 1/2' x 4 1/2'  
Mesh: medium (3 3/4" stretched),  
salmon (5 1/4" stretched) – 250.00\$



Cedar bark or dogane fibre fishing net sample  
mounted on a board 1' x 1'  
125.00\$



## Harpoons and fish spears

Barbed harpoon point of bone or antler 4"  
(several types) – 50.00\$



Toggle harpoon point of antler 2" (Archaic)  
50.00\$



Toggle harpoon point of antler and bone  
for salmon (Northwest Coast) – 60.00\$



Toggle harpoon point of antler and slate bone  
for sturgeon (Northwest Coast) – 75.00\$



Harpoon with barbed bone or antler point 7"  
150.00\$



Harpoon with toggling antler point 7"  
150.00\$



Harpoon for salmon with toggle antler and bone points (Northwest Coast)  
Single or double pronged 7' – 125-250.00\$



Harpoon for sturgeon with toggle antler and slate points (Northwest Coast) 7'  
300.00\$



Pronged harpoon (leister) for salmon with bone points 7' (Northwest Coast) – 200.00\$



Harpoon with multiple wooden points 7' (Northwest Coast) – 90.00\$



### Other

Semi-circular slate knife (Archaic)  
40.00\$



Slate fish knife hafted in wooden handle (Coast Salish) – 50.00\$



# Hunting tools

## Projectile points

Bone or chert arrow point (several types)  
20.00\$



Slate or chert dart point (several types)  
30.00\$



Bone or slate spear point (Archaic)  
50.00\$



Knapped stone spear point (several types)  
50.00\$



## Weapons and projectiles

Arrow with bone or chert point – 50.00\$



Composite arrow with foreshaft – 70.00\$



Dart for spear thrower with slate or chert point (Archaic) – 100.00\$



Spear with bone or slate point 6' (Archaic) 150.00\$



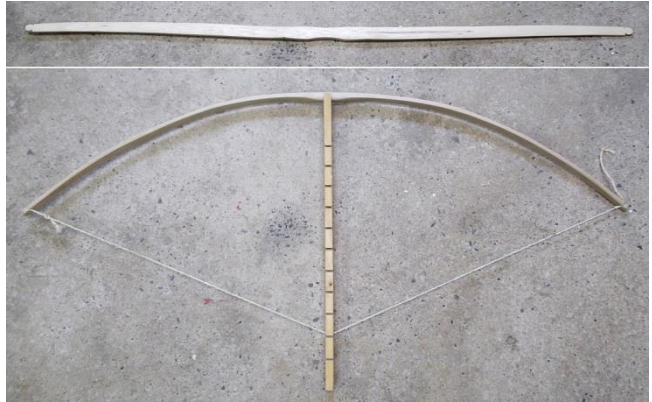
Spear with detachable head and chert point on foreshaft 1,85 m (Paleoindian/Archaic) – 200.00\$



Spear thrower (atlatl), simple or with stone weight  
75-125.00\$



Bow (flat bow design in hardwood)  
200-400.00\$



**Other**

Chert knife hafted in wooden handle – 75.00\$  
With deer hide sheath – 125.00\$



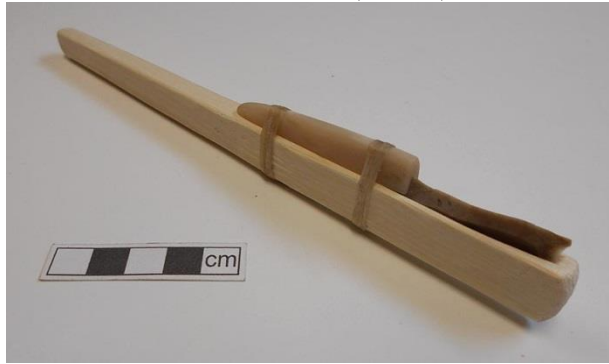
Sealing resin prepared with spruce gum  
(4 sticks of 10g each)  
Charcoal mix – 20.00\$



Sealing resin prepared with spruce gum  
(4 sticks of 10g each)  
Red ochre mix – 20.00\$



Chert microblade knife (Arctic) – 60.00\$



Triple stone bolas (Archaic) – 100.00\$



Short tumpline of woven hemp  
10' (Northeast) – 250.00\$



Long tumpline of woven hemp  
20' (Northeast) – 350.00\$



# Leather working tools

## Tanning

Chert scraper hafted in wooden handle – 40.00\$



Bone knife – 40.00\$  
With deer hide sheath – 65.00\$

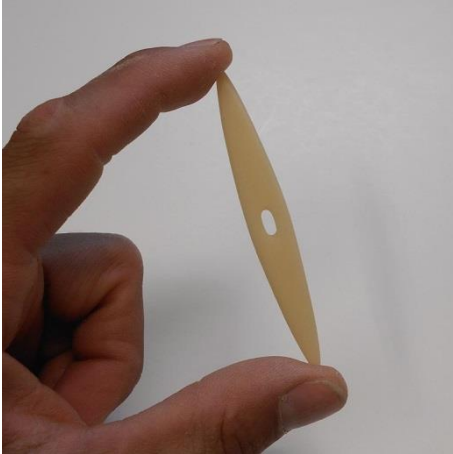


Tool set including two scrapers with a sharpening stone and deer hide storage bag. – 120.00\$  
Individual scraper – 40.00\$



## Sewing

Bone snowshoe needle – 20.00\$



Bone mat needle – 25.00\$



Bone tool set including an awl, two sewing needles and a bone needle case. – 90.00\$  
Individual tools: sewing needle – 15.00\$ / awl – 20.00\$



# Pottery

Early Woodland to Late Woodland periods / Northeast

Handmade and fired in an open fire

Small (4-6 in): 75.00\$ / Medium (6-8 in): 150.00\$ / Large (8-10 in): 200.00\$



Custom reproductions based on specific artifacts

Price to evaluate



# Sound instruments

Whistle of deer phalange – 20.00\$



Whistle of turkey bone – 25.00\$



Rattle of deer dewclaws – 40.00\$



Rattle of deer hoofs – 50.00\$



Bullroarer (with or without burnt designs)  
40-50.00\$



# Various objects

Fire starting tools (hand, bow or pump)  
20.00\$ / 40.00\$ / 80.00\$



Pottery making tools  
(paddle, stiletto, reed, shells and string) – 30.00\$



Corn husking tool of bone (Northeast)  
30.00\$



Cervid scapula hoe – 75.00\$



Millstone with handstone (4-6 lbs)  
40.00\$



Dugout canoe model (Northeast) – 40.00\$



Dugout canoe model (Northwest Coast) – 70.00\$



Ceramic tobacco pipe (Northeast) – 50.00\$



Slate bayonet (Archaic) – 60.00\$



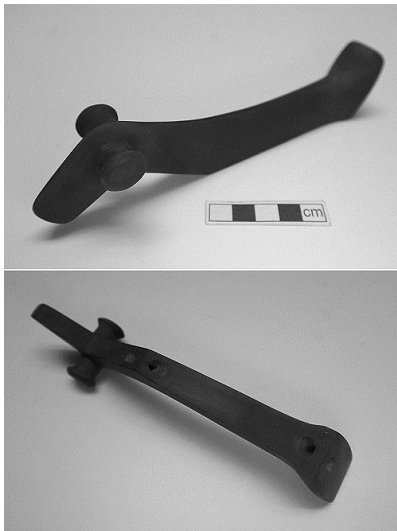
Necklace with ceramic, soapstone and bone beads (Northeast) – 60.00\$



Slate gorget (several types) 40.00\$



Birdstone (Archaic) – several types 75-125.00\$



Comb of antler with animal design – 50.00\$



War club (ballclub)  
250.00\$



Necklace with knapped glass arrow point  
(brown, green, blue, white) – 20-40.00\$



Miniature arrow point earrings (various materials available) – 30.00\$



# Sets

## Typology of 6 pottery sherds from Northeastern America Early Woodland to Late Woodland periods (includes box) 195.00\$



## Typology of 16 lithic projectile points from Northeastern America Early Paleoindian to Late Woodland periods (includes box) – 495.00\$



**Stone artifact set (Archaic period)**

Semi-circular slate knife, slate spear point, chert dart point, chert scraper, grooved stone sinker, spear thrower weight, stone axe head, stone gouge head.

350.00\$



**Bone artifact set (Woodland period)**

Fish hook, harpoon point, hide scraper, knife, awl, sewing needle, whistle.

210.00\$





# Architecture models (custom made)

## Algonquian



## Iroquoian



## Haida



Closed structure (no inside view): 4.00\$/inch<sup>2</sup>  
Open structure (with interior furnishing): +2.00\$/inch<sup>2</sup>  
Storage boxes available: To evaluate

