

Sanctuary Scavenger Hunt: Grade 4 - 5

As you answer the questions, transfer circled letters to the last sheet of this hunt. When completed you can figure out the joke!

1. Find a sign welcoming you to the “Shipwreck Century” exhibit.

What ship is pictured on this sign?

—  — — — — —

2. Approximately how many ships wrecked near Thunder Bay? _____

3. Find the map underneath the buoy.

a) What is the name of the ship that wrecked on Middle Island near a lighthouse and a sinkhole?

— — — — —  — — — — —

b) Name the shipwreck located off the coast of Negwegon State Park, to the north.

— — — — — — — — — — —  — — — — —

4. Find the Conservation Lab sign, entitled “History’s Hospital”.

a) What artifact is on the sign for the Conservation Lab? (You’re about to see it upstairs!)

b) Why do shipwrecks preserve so well in the Great Lakes?

c) What is the best way to preserve artifacts that are still underwater?

5. Look into the Conservation Lab windows. Pick an artifact that you like and describe it, writing down anything you can find out about it. Draw it beneath your description.

Draw it:



6. Go up the staircase next to the suspended buoy and find the sign with a picture of the Great Lakes.

a) What created the Great Lakes?

_____ ○ _____

b) When?

7. Continue examining the signs at the top of the stairs.

a) Name two types of canoe used by First Peoples of the Great Lakes.

_____ ○ & _____

b) What were two activities they used them for?

_____ & _____

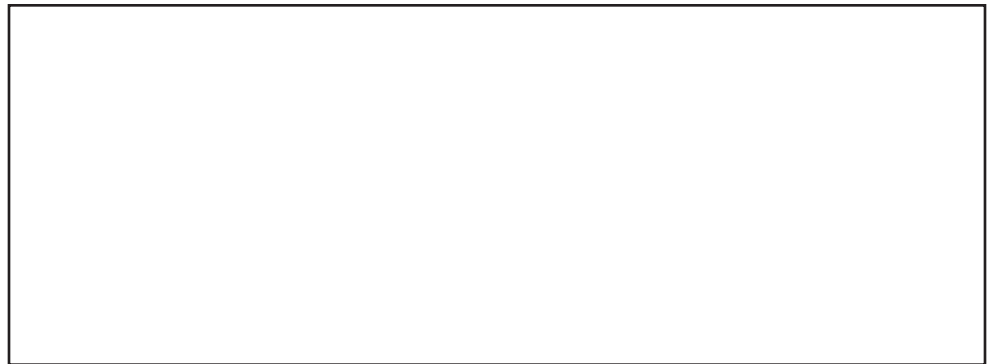
8. What ship is thought to be the first to sail the Upper Great Lakes? Le _____ ○ _____

9. What was built in 1825, sparking the "Shipwreck Century"? The _____ ○ _____

10. a) Sketch the outline of the birch bark canoe from the side and from an end.



End View (Cross-Section)



Side View

b) What was one tool used to construct the birch bark canoe? _____

11. On the map as you enter the "Shipwreck Century" Gallery, what is the difference between wrecks shown as black versus yellow?

Black: _____

Yellow: _____

12. What is the oldest wreck known to have sunk in Thunder Bay? (Hint: This vessel sunk in 1849 and is now resting in 15 feet of water.)

_____  _____

13. Find the *Pewabic*. What were salvors trying to retrieve from this wreck?

14. Find the *Montana*.

a) What had the *Montana* been retrofitted to carry before it sunk?

b) How much could it carry?

c) When did it sink?

d) What caused it to sink?

15. Find the *Cornelia B. Windiate*.

a) How many masts does the schooner *Windiate* have?

b) What was it carrying when it sunk?

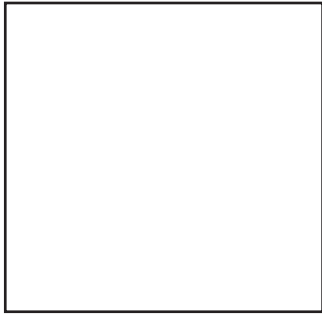
c) Watch the video footage showing a dive on the wreck. Can you see any masts (the round poles that would have held up the sails)? What other parts of the *Windiate* can you identify?

16. Find the *Isaac M. Scott*.

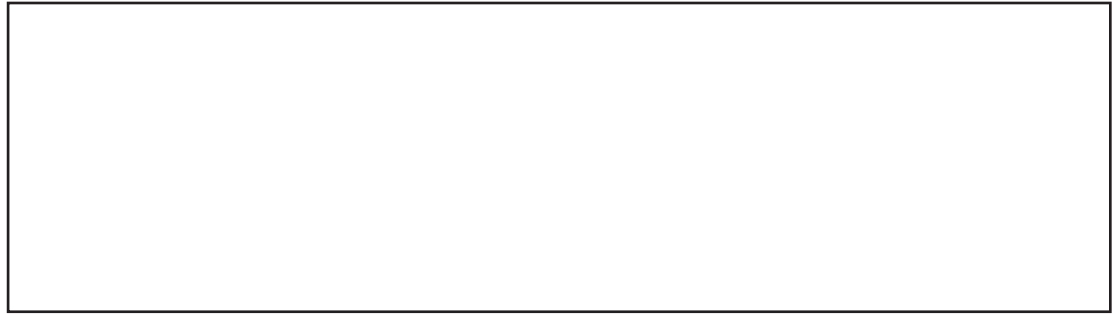
a) How long is it?

b) Why did it sink?

c) Sketch the outline of an end view and side view of the *Scott*.



End View (Cross-Section)



Side View

d) Compare these sketches to those you drew in Question 10.

How are these outlines similar?

How are they different?

17. Go into the cabin at the stern of the *Western Hope* and listen to the storm.

a) What is the name of someone in the recording?

b) What is one thing the Captain says?

18. a) What job could women and African Americans have on a ship in the late 1800s?

b) What artifact in the cabin represents this work?

19. Do you fit into the Captain's bunk? (circle)

YES

NO

20. Go up to the deck of the ship. If you were steering the *Western Hope*, what would you see up and to the right of you (to starboard)?

21. Find the bilge pump on the deck of the *Western Hope*.

a) Where was it made?

_____ , New York

b) What was it used for?

22. Go down the winding hallway from the deck until you find the shipwreck. What creature is covering some of the surfaces of our model shipwreck?

23. Find a picture of old-fashioned underwater exploration gear.

a) What is this person wearing?

b) Do you think this dive gear was safe?

24. Go into the artifact room.

a) Find a fid, a tool used to pull apart strands of rope. Draw it:



b) Find one or more of the following: a salve, a mustard jar, and an animal scapula. What ship were these artifacts from?

c) What is your favorite artifact in the room, and why?

25. What is the most recent wreck in the Sanctuary? (Hint: We have a lot of artifacts from this wreck.)

26. What is one way the heritage center has reduced waste of energy and other resources through building design or maintenance?

List the circled letters from your answers in the previous pages here:

Congratulations on finishing all the scavenger hunt questions!

Now, can you figure out the answer to the joke below? Rearrange the letters you came up with above into two words that make up the answer, shown as blanks below.

Question:

What lies on the bottom of the lake and shakes?

Answer:

A _____ !