Paul Revere Heritage Site Quest

Welcome! Many people know the name Paul Revere. Did you know that he once lived and worked in our town? He bought a house with some land here in Canton in 1801. He then built a workshop where he started to produce copper. Copper was important because it was needed by our Navy to cover the bottoms of ships. Paul Revere did many things in his long lifetime. He worked with many kinds of metals. He was also an officer in the Revolutionary War. Paul Revere had to solve all types of problems to be a successful businessman and manufacturer. He also had to persevere. What he wanted to do was not always easy, but he never gave up. While you try and answer the questions posed by this Quest today, keep in mind that it may not be easy. However, if you persevere, and refuse to give up, we’re sure you will be successful—and that will earn you the title of “Problem-Solver like Paul Revere!”

Note to parents and guardians: This Quest was designed by teachers to be enjoyed by school age children and their families. Don’t be afraid to work on the Quest as a family! All answers can be found in and around the interpretive signs which line the walking paths at the PRHS site.

**Start the Quest while facing the Copper Rolling Mill. (It’s the big, red brick building #4)

1. **How many buildings make up the historic Paul Revere Heritage Site.** (Hint: more than one and less than five).
   Answer: __________________________

2. The first building is made of brick. (Hint: You are standing in front of it). What color is the other building?
   Answer: __________________________

3. You now know that this building is made of brick. What material do you think the roof of this building is made of? (Hint: It begins with a “C”).
   Answer: __________________________

4. Standing on the walkway outside of the big, brick building so that you are facing #4, look north. What historic stone structure do you see? (Hint: It’s behind the apartment buildings in the distance)
   Answer: __________________________

5. What mode of transportation is supported by those giant granite arches? (Hint: Many commuters ride these into Boston every day).
   Answer: __________________________
6. As you walk around the Mill building, look for the patio filled with blue and yellow umbrellas. What unusual circular structure do you see in the middle of the patio? (Hint: it’s very rusty).
   Answer: ________________________________________________________________

7. This rusty object is NOT from Paul Revere’s time. Another company used this site after the Revere and Son Company left. What’s the name of this other company? (Hint: The initials are the same as Paul Revere’s).
   Answer: ________________________________________________________________

8. What local Canton organization helped to design and plant the gardens around the restaurant patio? (Hint: There’s a plaque).
   Answer: ____________________ ____________________________________________

9. As you continue around the building going north, do you see a bright blue piece of machinery with a Captain’s wheel? How many gears have teeth on them? (Hint: A gear is something with teeth).
   Answer: __________________________________________________________________

10. How many round windows does the Copper Mill Building have? (Hint: more than one and less than five)
    Answer: __________________________________________________________________

11. How many panes of glass are in each of these round windows? (Hint: more than one but less than 20)
    Answer: __________________________________________________________________

12. These windows have a special name. Each is called an ‘oculus.’ This word comes from a very old language which no one speaks anymore. What is it? (Hint: The ancient Romans spoke it).
    Answer: __________________________________________________________________

13. As you walk south along the paths, can you find where the barn was originally located: What is there now to show us where it once was? (Hint: look closely at the ground next to the barn).
    Answer: __________________________________________________________________
14. The barn had to be moved and then restored. How do you think the barn was damaged? 
   (Hint: It didn’t burn down; something in nature weakened it).
   Answer: ___________________________________________

15. What Town of Canton Public Building is directly across the street from the mill pond and 
   the new barn? (Hint: If you have a fire, you should call them).
   Answer: ___________________________________________

16. As you walk along the mill pond and the head towards the dams and the Neponset River 
   you will notice many things. What is here for people who bring their dogs? (Hint: You 
   need these whenever you walk your dog).
   Answer: ___________________________________________

17. Are people allowed to ride bikes in the park? How do you know? (Hint: You probably 
   don’t need help with this one!)
   Answer: ___________________________________________

18. Paul Revere’s Canton Dale home no longer stands. However, there is a yellow house on 
   Neponset St., directly across from the Miller’s House sign, which was the home of 
   Revere’s only surviving son. What is his name? (Hint: His name has three words).
   Answer: ___________________ ___________________ ___________________

19. Most of the park is covered in grass. But there is a patch of ground across from the river 
   where wildflowers grow. What do you think might be under this spot? (Hint: It is 
   something that engineers built).
   Answer: ___________________ ___________________ ___________________

20. What is the purpose of a box culvert? (Hint: It has to do with water).
   Answer: ___________________ ___________________ 

21. What is the purpose of the diversionary canal? (Hint: It has to do with the river)
   Answer: ___________________ ___________________ 

22. **How many channels are in the box culvert?** (Hint: more than one and less than five) 
   Answer: ___________________ ___________________ 

For more info and updates please visit: paulreveremuseum.org
23. In Paul Revere’s time waterpower was very important as a source of power. **How many dams have you counted so far on this site?** (Hint: more than one and less than five)
   Answer: ________________________________________________________________

24. As you approach Neponset St. you will see the new bridge and a large, rusted metal form. This form was part of the machinery from the other company that used this site. What is this object that reminds us of the manufacturing that once took place here? (Hint: It makes things go!).
   Answer: ________________________________________________________________

25. The bridge that spans the diversionary canal and links the site to Neponset St., is new. This bridge was designed to look industrial because this site has been an industrial site for 200 years. What kind of bridge is it? (Hint: It begins with a “T”).
   Answer: ________________________________________________________________

**Brain Teaser: The questions that are bolded have numbers for answers.**

A. Add up all your number answers and the sum =

B. Now take that number above and multiply it by 2 =

C. Almost done now! Add 5 to the number above =

D. Now, can you think of any reason why this number is important in the life of Paul Revere?
   Answer: ________________________________________________________________

**Congratulations !!**

You can check your answers on our website  [https://paulreveremuseum.org/answers/](https://paulreveremuseum.org/answers/)

We hope you persevered and are now a bonafide Problem Solver like Paul Revere!!!