

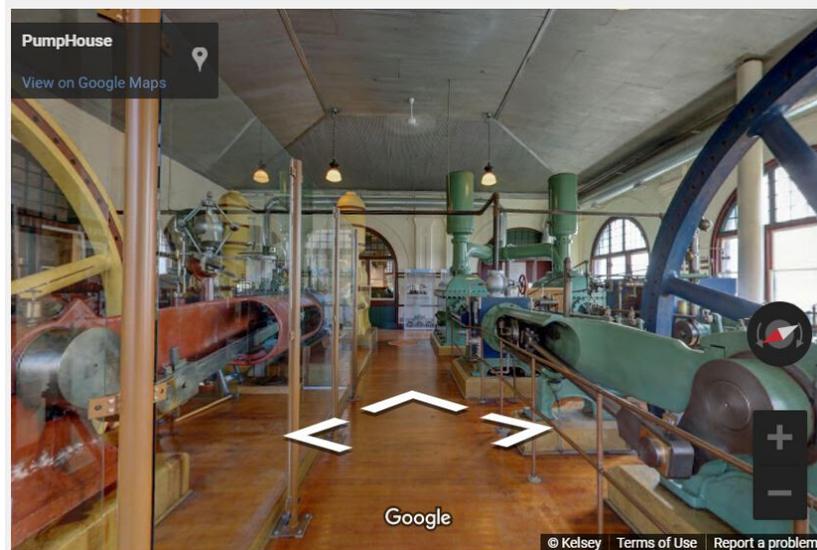
START HERE

WWW.KINGSTONPUMPHOUSE.CA



GET STARTED!

1. Click "**Visit**"
2. Scroll down to the virtual museum tour



3. Begin your hunt!

How to navigate the virtual tour:



Large white arrows: click to move around museum



+ and - buttons: zoom in and out

LOOK AROUND THE MUSEUM TO FIND THE ANSWERS!



Fire-tube boilers

1. The _____ would put coal into the boilers. (What is the job title?)

1.

2. What tool would they have used? (Hint: Look around!)

2.



Exhibitions

3. What's the name of the exhibition captured in this virtual tour? (Psst! Did you know that we have a new exhibition every year?)

3.

Did you know that you can still see that exhibition on our website? [Click here.](#)



Arched windows

The architecture of the PumpHouse features symmetry throughout the building, including its windows.

4. How many arched windows are on the exterior?

4.

Symmetry: when an object looks exactly the same on both sides; when one half of an image is a mirror of the other half

LOOK AROUND THE MUSEUM TO FIND THE ANSWERS!

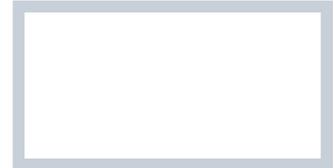


Engineer's Table

There is an example of an engineer's table somewhere in the museum.

5. Can you find it?
What room is it in?

5.



Zoom in.
What else can you spot in the table display?



Flywheel

The water pumps have many different parts, such as the **flywheel**.

6. How many flywheels are in the Pump Room?

6.



Flywheel: heavy revolving wheel that increases a machine's momentum for a stable power source

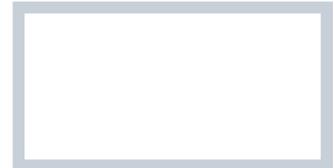


Model Trains

Model trains and railways use a variety of **scales** to ensure the models and their layouts look proportional.

7. What are the 5 scales on display in the Train Room?

7.



Scales: ratio between the real world and the model

Hint for Question 7:
There is a list of the scales in the room.

PUMPHOUSE SCAVENGER HUNT ANSWER KEY

1.

Fireman

2.

Shovels

3.

"Out of the Vault"

4.

7 windows

5.

Pump Room

6.

2 flywheels

7.

Z, N, HO, O, G

