

Look for  
patterns in  
the machinery

Look for:  
☐ symmetrical patterns    ☐ repeating patterns  
Tick when you have found one.

Draw a pattern you see here

Look for geometric shapes like circles, squares or triangles.

Look all around you.  
Look up.  
Look down.

Look at the machinery from different angles.



Some shapes and patterns to look for.

# ABBEY PUMPING STATION ACTIVITIES

## What is Abbey Pumping Station?

Look around the Beam Engine House and see what you can discover.

Write down what you find out here.

A large sheet of lined paper with a hole punch on the left side, intended for writing answers.



What did the Beam Engines do?	Why were they built?	When were they built?	How did they work?
-------------------------------	----------------------	-----------------------	--------------------



# Decoration and Design in the Beam Engine House

Stand in the middle of  
the Beam Engine House.

You will see two large wheels  
to your left and two to your right.

## Choose something to draw

You could decide to draw a piece of large machinery, or a small detail.

Take some time  
to have a look  
around and  
soak up the  
atmosphere.

Write down words to describe what you see

Add details like tone,  
pattern and texture.

