Get creative!



Market to museum

An architect is a person who designs new buildings and spaces.

They also make old buildings into something new. This is Smithfield Market, it's going to be the new home for the Museum of London. In real life there is a model pineapple on the top of the roof!







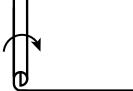


What can you add to make it look like a museum? Why not colour it in?

There are beautiful columns holding up the market called **Phoenix columns**. There are only two places in the whole country which have columns like these! They are made of pieces of iron riveted together which all work together to make the columns very strong. **If you were building a museum, where would you put a column like this?**

The great column challenge

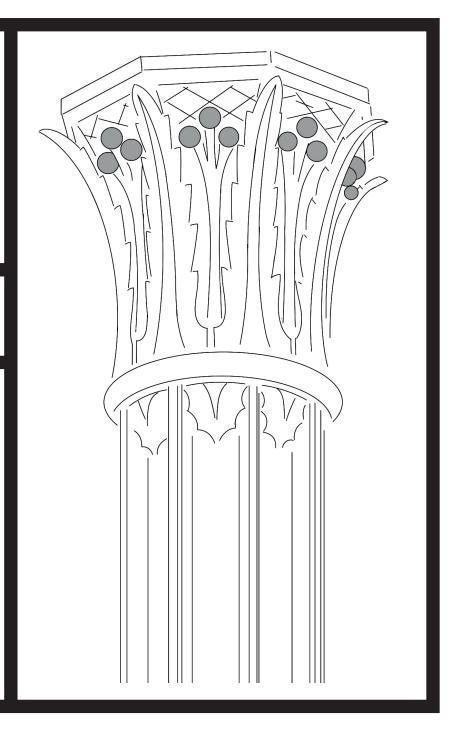
How to make your column:



 Roll or fold a piece of paper or card.



- Or use something from your recycling, like a kitchen roll tube.
- Think about the best shape for your column. Circle, square, rectangle or even a triangle?
- Use glue or tape to stick it together.



Test

Challenge someone else to make a column.

Test how strong they are.

Pick a small toy and see if it will balance on your column. Try a heavier one next!

Which column is the best? Maybe you could stick them together to make them stronger?





Imagine

Be strong like a column.

Hold your arms up high and stretch!

Maybe you could get someone else in your family to be a column too.

Try holding up a blanket together to make a building.

What is happening in your building?

Who is visiting?

What are they doing?