THE HIVE'S CHILDREN'S UNIVERSITY CLUB

SPRING 1 2025

MATHS

Family Fun

Try out these fun Maths activities at home.

Maths Fun From our Friends at The SCIENCE MUSEUM

Shape Detectives (KS1)

https://learning.sciencemuseumgroup.org.uk/resources/shape-detectives/

This activity involves cutting out templates and looking through the openings to find these shapes in the real world.

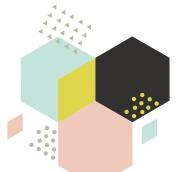
Shape Detectives template

Bottle Top Shapes (KS1)

https://learning.sciencemuseumgroup.org.uk/resources/bottle-top-shapes/

Shapes and patterns can be found all around us – from flowers to footballs and seashells to staircases. In this activity, simple lines drawn on bottle tops or jam jar lids provide a fun way into the wonderful world of geometry.











1 credit per activity completed



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Bubble Geometry (KS2)

https://learning.sciencemuseumgroup.org.uk/resource s/bubble-geometry/

Geometry is the study of shapes and their properties. This activity makes use of geometry in observing the shapes and angles soap bubbles create when they join together.

Download Activity Sheet

Make an Animation (KS2)

https://learning.sciencemuseumgroup.org.uk/resources/make-an-animation/

An animation is made up of a sequence of still images shown in rapid succession, each image slightly different from the last.

This activity involves making a device called a phenakistoscope, which displays a continuously looping animation consisting of images drawn onto a spinning disc.

Download Activity Sheet