

## Lesson 1: 2D shapes


Watch the 3 videos on this page...

<https://www.bbc.co.uk/bitesize/articles/zq6p7yc>


Then complete activity 1 and the activity below...

(If you don't have straws, cut up paper into 10 strips)

Using 10 straws, how many different 2D shapes can you make?



For example:



Can you make a circle?

Can you make a 2D shape with two straws?

How many different 4 sided shapes can you make?

Can you make a shape using all the straws?

## Lesson 2: 3D shapes

Watch the videos on this page...

<https://www.bbc.co.uk/bitesize/articles/zp2tjsg>

Complete activity one and the task below...

Write the name of the 3-D shape.

a) I have no corners or flat faces.

I am a \_\_\_\_\_.

b) I have a square base and four triangular faces. I am

a \_\_\_\_\_.

c) I have a pointed top and a

circular face. I am a \_\_\_\_\_.

d) I have six rectangular faces. I am not a cube.

I am a \_\_\_\_\_.

e) I have no right-angle corners. I have two circular faces.

I am a \_\_\_\_\_.

