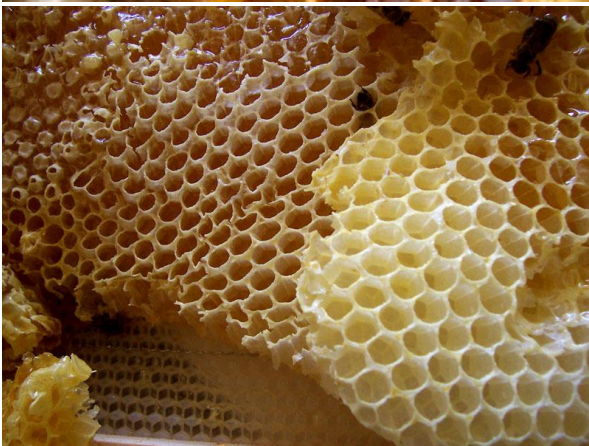


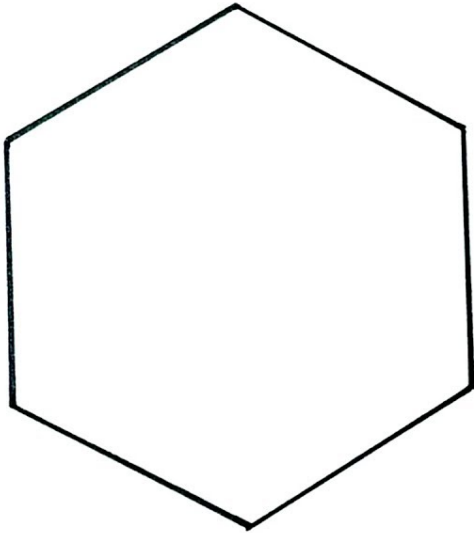
Maths 4 – repeating patterns

Bees build amazing structures called hives. These are made up of honeycomb, which is where they store the honey and pollen. The honeycomb is made of wax in hexagonal prismatic cells. Here are some pictures of honeycomb.



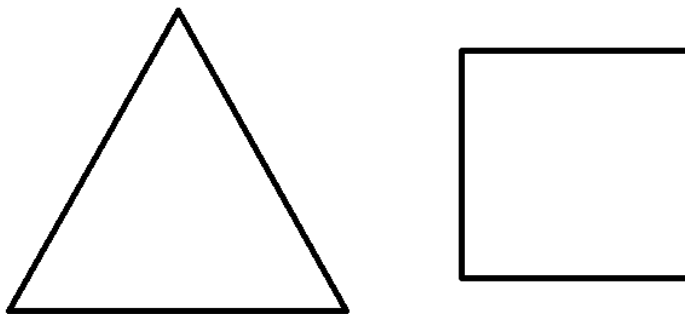
Try creating your own repeating hexagonal pattern.

You could use this hexagon as your template or ask an adult to help you draw one.

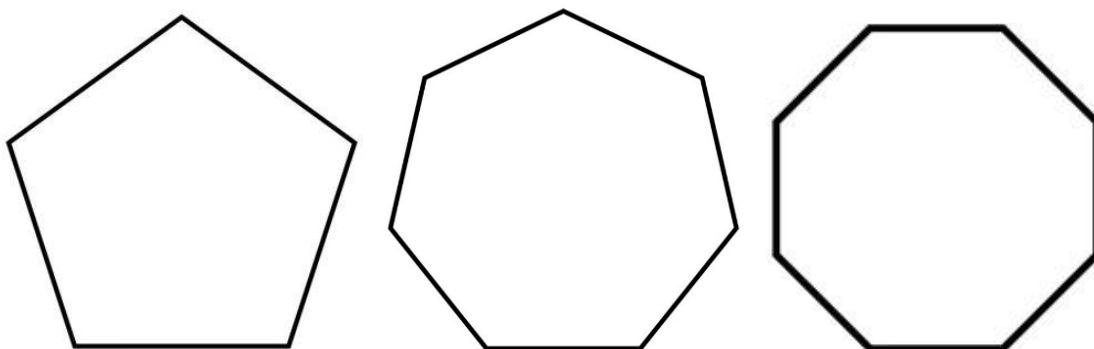


Challenge:

Which of these regular shapes will make a pattern? Try to draw



them.



Some do not create a pattern by themselves, but if you use two shapes you can make a pattern with no gaps. Give this a go.