

Name: _____

Tetrahedron

The design below is made out of triangles. It is drawn on flat paper but with a bit of folding and a smear of glue you can make yourself some neat little tetrahedrons.

Once made this flat paper shape becomes a solid shape with four triangular sides that are exactly the same.

What is this shape called?

Trace this pattern several times before cutting it. Decorate the four triangles before you fold and glue them together. Can you make other shapes like this?

Try and make a real big one by enlarging the pattern. Ask a friend to help you.

Try and make a tiny secret door in one side of your tetrahedron.

Where can you find some pyramids that look like tetrahedrons?

