

Tetrahedron 2027

A **tetrahedron** is polyhedron having 4 faces. If each face is an equilateral triangle, as it is in this model, then it is known as a **regular tetrahedron**.

To make

Cut out along all the 'solid' lines.

Score and crease along the 'broken' lines.

Fold flap 1 under the face which has January on it.
Fold flap 2 under the face which has October on it.
Carefully work flap 3 under the face which has July on it.

The result should be a tetrahedron which is quite robust without any glue being used to hold it together.

The technique used to make this model is known as plaiting (*pronounced "platting"*) and can be used to make many other 3-dimensional shapes.

