

Crystal Shapes Activity

Purpose: To learn the crystal shapes and their characteristics

After cutting and gluing the crystal shapes, use the shapes to fill in the information below. Use a ruler for straight edges.

Isometric Draw the shape below	Number of faces: _____ Shape(s) of faces: _____ Are all the faces the same size? _____ Are all the faces the same shape? _____
Trigonal Draw the shape below	Number of faces: _____ Shape(s) of faces: _____ Are all the faces the same size? _____ Are all the faces the same shape? _____
Tetragonal Draw the shape below	Number of faces: _____ Shape(s) of faces: _____ Are all the faces the same size? _____ Are all the faces the same shape? _____

<p>Orthorhombic Draw the shape below</p>	<p>Number of faces: _____ Shape(s) of faces: _____ Are all the faces the same size? _____ Are all the faces the same shape? _____</p>
<p>Hexagonal Draw the shape below</p>	<p>Number of faces: _____ Shape(s) of faces: _____ Are all the faces the same size? _____ Are all the faces the same shape? _____</p>
<p>Monoclinic Draw the shape below</p>	<p>Number of faces: _____ Shape(s) of faces: _____ Are all the faces the same size? _____ Are all the faces the same shape? _____</p>
<p>Triclinic Draw the shape below</p>	<p>Number of faces: _____ Shape(s) of faces: _____ Are all the faces the same size? _____ Are all the faces the same shape? _____</p>

