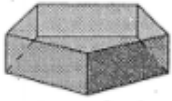# Identifying and Classifying Polyhedra
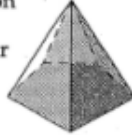
Polyhedra are three-dimensional figures with flat faces.

A **prism** is a polyhedron with 2 parallel, congruent bases joined by the same number of parallelograms as there are sides on each base.

pentagonal prism

A **pyramid** is a polyhedron that has one base and the same number of triangular faces as there are sides on the face.

pentagonal pyramid