

NAME: _____

DATE: _____

PLANT KINGDOM 1

The _____ kingdom is a large group of organisms. All _____ make their own food using _____ from the Sun. This process is called _____.

Plants are divided into four smaller groups, depending on how they _____ and whether they have _____ vessels to _____ water. Some types of plant also have a cuticle (_____ layer) on their _____ that stops them losing too much _____.



Flowering plants reproduce using _____ and seeds. They have _____ and xylem vessels, and large _____ leaves with _____.

Conifers also _____ using seeds. They _____ roots and _____ vessels. Their leaves are _____-shaped, with _____.

Ferns _____ using spores. They have _____ and _____ vessels, and _____ leaves with cuticles.

Mosses reproduce using _____. They _____ roots or _____ vessels. Their _____ do not have cuticles.

animal cuticle cuticles do not have energy flat flowers have
leaves needle organisms photosynthesis photosynthesise plant
plants pollination reproduce roots seeds small spores transport
vessels water waxy xylem