Spelling list: QEGS Biology List 1

Biology General Vocabulary

invertebrates Invertebrates are animals without a backbone.

vertebrates Vertebrates are animals with a backbone.

omnivores Omnivores are animals that eat both plants and animals.

herbivores Herbivores are animals that only eat plants.

Mammals are warm-blooded animals usually with fur or hair, that feed their mammals

young with milk from the mother.

Fish are cold-blooded aniamls that live in water; have a backbone, scaly

skin and gills for breathing and fins and tail for swimming.

Amphibians are animals that live on land and in water; have smooth, moist amphibians

skin and lay their eggs in water.

Reptiles are animals that have dry , scaly skin, live mainly on land and lay reptiles

eggs with soft shells.

Birds are animals that have feathers and wings, usually fly and lay eggs birds

with hard shells.

flowering Flowering plants have flowers and seeds made inside fruits.

plants She studied the biology of **plants**.

ferns Ferns have strong stem, roots and leaves and do not have seeds.

mosses Mosses have weak roots; thin, delicate leaves and do not have seeds.

conifers Conifers do not have flowers and their seeds are made in cones.

Photosynthesis is the way in which a plant uses light energy from the sun

photosynthesis

to make food.