ACROSS
2 Animals that eat both animals and plants.
5 An atomic particle found in the nucleus. It is similar in mass to a proton but has no charge.
7 A group of atoms joined together.
10 Animals that are warm-blooded, usually have fur or hair, and feed their young with milk from their mother.
11 The extremely tiny parts (substances) that scientists believe everything is made up of.
13 Active during the night.
15 A property of an object or material that causes it to be repelled or attracted by a magnet.
16 The sweet juice of flowers from which bees make their honey.

DOWN
1 The shedding or casting off of feathers, hair, fur and skin.
3 Very small living things, usually only one cell big. A tiny organism that can only be seen with a microscope.
4 When a solid changes to a liquid.
6 The things that can be seem, watched during an experiment and the taking of notes to record facts based on the experiment.
7 The material that something is made up of.
8 A flat green blade attached to the stem of a plant.
9 The curved path taken by an object that moves round another object like a planet around the Sun.
10 A plant that has weak roots, thin, delicate leaves and do not have seeds.
11 A material which allows water or liquids to flow through.
12 A barrier that allows little or no light through.
13 A basic unit of force.
14 A state of matter in which the particles are close together but randomly arranged. The matter can be poured.
Solution:

OMNIVORES
MAMMALS
PARTICLES
MAGNETIC
MOLECULE
NEUTRON
M A S T E R
P U T S
O R A
Q U B E
L E S
N I D