

# Scientific Vocabulary Upper Key Stage 2



## Working Scientifically

Variables

Dependent variable

Independent variable

Controlled variable

**Precision** 

Degree of trust

Scatter graph

Line graph

Casual relationships

Support/refute

Controlled

## <u>Biology</u>

Sexual

Asexual

Germination

Pollination

Stamen

Stigma

Micro-organism

Organism

Fungus

Vary/variation

Adaptation

Inherit/inheritance

#### Chemistry

Soluble

**Electrical conductivity** 

Thermal conductivity

Dissolve

Solution

Soluble

Insoluble

Solute

Solvent

Particle

Filter

Sieve

Residue Reversible change

### **Physics**

Magnetic force Light source
Mechanisms Electrical circuit
Levers Positive/negative

Pulleys Voltage
Gears Current
Transfers Planets
Solar system Spherical
Rotate/rotation Orbit

Axis