

Key Vocabulary in Science: Year 5

Environment - Observing Life cycles	Material Properties – Testing Material Properties	Material Changes – Reversible and Irreversible changes	
Naturalist Animal behaviourists Plant reproduction system (stigma, stamen, petal, sepal, pollen, ovary) Sexual reproduction Asexual reproduction Life cycle (mammal, amphibian, insect and bird) Parent (plant and human)	Solubility/ Soluble Conductivity/ Conductor Transparency/ Transparent Flexibility/ Flexible Magnetic Thermal (insulator)	Materials Solids Liquids Gases Dissolve Melting Freezing Evaporating Condensing Sieving Filtering Separate Mixture	Solution Reversible change Irreversible change Converts

Animals - Human Life Cycles	Light and Astronomy – Earth and Space		Forces – Effects on Movement	
Fertilisation Gestation Prenatal Infancy Childhood Adolescence Adulthood (early, middle & late) Life expectancy Classification Puberty Reproduction Life cycle	Orbit Solar System Astronomical Astronomer Planet Sun Star Moon Rotation/Rotate Axis Spherical Satellite	Gravity Eclipse Lunar	Forces Movement Direction Gravity/ Gravitational pull Weight Mass Air resistance Water resistance Friction Buoyancy Streamlined	Mechanism Levers Pulleys Gears Parachute