

ROSETTA SCIENCE CURRICULUM

YEAR	AUTUMN	AUTUMN	SPRING	SPRING	SUMMER	SUMMER
EYFS	Understanding the world: Observations of plants, animals, natural and found objects		Understanding the world: Patterns in Nature		Understanding the world: Growth and Change Plant Growth Life-Cycles	
YEAR 1	What makes me Human?	Seasonal Changes: Seasons Weather	Everyday Materials: Materials v Objects Properties of Materials	Plants - identifying and naming common plants	The Animal World: Five animal groups Physiology of common animals Carnivores, Herbivores, Omnivores	
YEAR 2	Healthy Me! Basic Needs of Survival	Materials: Suitability for different purposes	Stories Of Living Things: Living and Non Living Habitats Adaptation		What Makes Plants Successful? Changes in Plant Growth and Conditions	
YEAR 3	Geology Rocks!	Life In The Dark: How light is formed Sight Shadows	Animals, including Humans: Nutrition The function of the Skeleton	Plants - functions of a plant and how water is transported Plant life cycle	Forces and Magnets	
YEAR 4	Noisy Science: How Sound is Made and Heard	Electricity: Designing electrical circuits	What's The Matter? Changes of State		Staying Alive: Nutrition and Digestion	Classifying Animals: Classification Keys Environmental Changes in Habitats
YEAR 5	Changes Of State: Forensic Science	Forces	Earth and Space		Life Cycles and Growth	
YEAR 6	Evolution and Inheritance Comparative Analysis of Theories of Evolution		Light and Electricity		Staying Alive: Circulation and Nutrition	