

Key Stage | Science

Year I	Biology			Chemistry		Physics		
	Animals including Humans	Plants	Plants		Everyday Materials		Seasonal Change	
	 Know and name a variety of common animals including fish, amphibians, reptiles, birds and mammals. Know the names & Identify a variety of common animals that are carnivores, herbivores and omnivores. Know how to sort living and non-living Know the names and label the basic parts of the human body and know their associated sense. Know humans are animals Know and name a common animals of common animals are animals Know and name a common wild and plants, including devergreen trees. Know and describes and omnivores. Know the names and label the basic parts of the human body and know their associated sense. 		l garden leciduous and be the basic iety of g plants (petal, ncluding trees	 Know the name of what an object is made. Know the name of a variety of everyday materials, including wood, plastic, glass, metal, water, rock (and brick, paper and cardboard). Know the simple physical properties of a variety of everyday materials. 		 Know the name of the four seasons. Know the weather pattern for each of the four seasons. 		
		Biology			Chemistry		Physics	
Year 2	Living things and their habitat	Plants	Animals i	ncluding humans	Uses of everyday materi			
	 Know the differences between things that are living, dead, and things that have never been alive. Know that most living things live in habitats to which they are suited Know the name of a variety of plants and animals in their habitats, including microhabitats. Know a basic food cycle 	 Know how seeds and bulbs grow into mature plants. Know that plants need water, light and a suitable temperature to grow and stay healthy (and how changing these affects the plant). 	 adults Know the baanimals, inclusurvival (wat Know the ir humans of each the right am types of foo 	ich grow into asic needs of uding humans, for aer, food and air)	 h grow into c needs of ing humans, for r, food and air) portance for ercise, eating unts of different everyday materials wood, metal, plasti brick, water, rock, cardboard are used particular use. Know how solid of from some materi changed by squash 			
			cientifically					
 obs per ider usir 	king simple questions and recognising that they car serving closely, using simple equipment rforming simple tests entifying and classifying ng their observations and ideas to suggest answer chering and recording data to help in answering qu	s to questions	vays					