

Year 2 Science Steps – Tracking ladder

Working Scientifically	
I can ask questions and know they can be answered in different ways.	
I can look closely, using equipment.	
I can do tests.	
I can name and group	
I can use my observations and ideas to suggest answers to questions.	
I can collect and record data to help answer questions.	
Animals, including humans	
I can explain that animals, including humans, have babies which grow into adults.	
I can explain the needs of animals, including humans, for survival.	
I can explain the importance of exercise, eating healthily and keeping clean.	
Living things and their habitats	
I can explain the difference between things that are living, dead and things that have never been alive.	
I can explain that most living things live in habitats which suit them and depend on each other	
I can name some plants and animals in their habitats including micro-habitats.	
I can explain how animals get their food from plants and other animals using a simple food chain.	
Materials	
I can say why I would choose a material for a particular job.	
I can explain how objects made from some materials can be changed.	
Plants	
I can explain how seeds and bulbs grow into plants	
I can describe how plants need water, light and a suitable temperature to grow and stay healthy.	