

YEAR 1 SCIENCE TARGETS

I can identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals.

I can identify and name a variety of common animals that are carnivores, herbivores and omnivores.

I can describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets).

I can identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.

ANIMALS INCLUDING HUMANS

WORKING SCIENTIFICALLY

I can ask simple questions and recognise that they can be answered in different ways.

I can perform simple tests and talk what I have found out and how I found it out.

I can use my observations and ideas to suggest answers to questions.

I can observe closely and use simple equipment (e.g. hand lenses, egg timers).

I can use simple features to identify and classify objects, materials and living things.

I can gather and record data to help in answering questions.

I can distinguish between an object and the material from which it is made.

I can describe the simple physical properties of a variety of everyday materials.

I can compare and group together a variety of everyday materials on the basis of their simple physical properties.

EVERYDAY MATERIALS

I can identify and name a variety of common wild and garden plants, including deciduous and evergreen trees.

I can identify and describe the basic structure of a variety of common flowering plants, including trees.

PLANTS

SEASONAL CHANGES

I can observe changes across the four seasons.

I can observe and describe weather associated with the seasons and how day length varies.