

I like to look at
things really
closely.



Oak Class Scientists are learning...

To ask questions about the natural environment.

To respect and care for the natural environment.

To know about and recognise the signs of Autumn, Winter, Spring & Summer.

To know about features of the world and Earth.

To know some important processes and changes in the natural world including states of matter (freezing/melting).

To know about features of my own immediate environment and how they might vary from another.

To plant seeds, observe their growth and talk about changes.

To know how to care for growing plants.

To learn about simple lifecycles of plants and animals (life cycle of a butterfly and a chick hatching from an egg that is laid)

To know that some animals are nocturnal and some animals hibernate.

To know that some things in the world are man-made and some things are natural.

To harvest grown fruit and vegetables.

To know that exercise and a healthy diet are good for the body.

To know that objects are made out of different materials.

To know some similarities and differences between materials.

To know that magnets stick to some materials.

At the end of the year Scientists can...

Explore the natural world around them, making observations and drawing pictures of animals and plants.

Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class.

Understand some important processes and changes in the natural world around them including the season and changing states of matter.