

St. Joseph's Catholic Primary School, Nechells Y1 Science Learning Objectives



Items in red are essential learning targets

Key Skills
I can say what might happen
I can decide what questions I can answer practically
I can plan the next step
I can plan a sequence of steps
I can choose and use equipment correctly to make observations
I can record my observations
With support I can take non-standard measurements
I can use drawings and label them
I can use IT to complete a simple table
I can compare observations
I can say what went well and what was difficult
Plants
I can identify and name a variety of wild and garden flowers
I can name and label the main parts of a plant
I can observe changes in plants growth over time
I can identify and name some deciduous and evergreen trees
I can name and label the main parts of a tree
I can observe a tree as it grows and changes over time
Animals, including humans
I can name and group some common animals
I can describe and compare different animals
I can name and label parts of animals bodies
I can name and label the main human body parts
I can name and label parts of the human head
I can name the parts of the body used for my senses
Everyday materials
I can say what an object is and what it is made from
I can identify and name everyday materials
I can describe the properties of everyday materials
I can compare and group everyday materials by their properties
I can investigate if a material is suitable for a purpose
I can say what an object is and what it is made from
Seasonal Changes
I can name and sequence the seasons
I can observe and describe the weather with the seasons
I can observe and explain how day length changes by season
I can say in which season familiar events happen
I can identify the changes to deciduous trees across the seasons
I can make a table or chart about the season