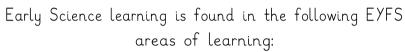


SCIENCE

Overview

Science

In Science, we look at the world around us. Scientists try to find out how and why things happen. Scientists learn about their subject by observing (looking at things) and experimenting (testing things).



- -Understanding the World -Expressive Arts and Design
- -Physical Development









Understanding the World -Our world is a planet called Earth. It is one the 8 planets that travel around the Sun. -This system of the Sun and planets is called the Solar The Earth System. There are many different solar systems. The World -On Earth, there are many different countries. In each country, there are cities, towns and villages. -Which country do you live in? Which town/city? -Humans share the planet with lots of other things, including plants and animals, mountains, rivers, and oceans. Man-Made Natural and None of these things are made by people. They are a part of Man-Made nature - they are natural. The World -There are also things that people have made in the world (man-made), e.g. buildings, cars, TVs and toys! -There are 12 months in a year. (January-December). -The weather changes at different times in the year. -The four seasons are winter, spring, summer and autumn. It The Seasons is coldest in the winter and warm in summer. The World -Many things are born in spring. We can see different

Classification			Key
	Living Things - Animals The World	-Animals are living things. Animals get their food by eating plants or other animals. We are animals! Some animals you may see around you Cats Dogs Rabbits Lizards Bees Flies Cows Horses Sheep Pigs Goats Chickens Pigeons Worms Badgers	Vocabulary Scientist Experiment Earth Natural/Man-Made
	Living Things - Plants The World	-Plants are also living thingsMost plants do not eat other plants or animals for food. Plants can be big like trees, or small like weeds. Some plants that you may see around you: Grass Weeds Trees Bushes Flowers Stinging Nettles Dandelions	Season Animal Plant Environment
	Environments The World	-Environments are our surroundingsSome examples of natural environments are: garden, forest, beach, desert, rainforest, polar or mountain.	Healthy Texture

Physical Development Tools are objects that help us to make changes to things. Using Simple Some examples of science tools we can use are: Tools Pencil Ruler Measuring Jug Test Tube Dropper Tongs Movingand Thermometer Tape Magnifying Glass Handling -We stay fit and healthy by eating a variety of foods for example fruit (e.g. apples, grapes, strawberries) and Healthy Living vegetables (e.g. carrots, lettuce, sweetcorn) Health and Self--We also keep our bodies fit and healthy by exercise, e.g. running, playing sports, cycling or swimming. Expressive Arts and Design

Textures Exploring and Using Media and Materials

Texture is how something feels to touch. We can use adjectives to describe different textures: Bumpy - Lego Rough - Sandpaper Hard - Wall Fuzzy - Teddy Bear Smooth - Plastic Soft -Prickly -Pillow Lumpy - Bean Bag



1.Baby











plants and animals in the different seasons.





Growth and Decay













Plants



