

EYFS Knowledge Organiser

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).

Early Science learning is found in the following EYFS areas of learning:

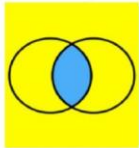
- Understanding the World
- Expressive Arts and Design
- Physical Development



Types of Scientific Enquiry



Observing Changes Over Time



Grouping and Classifying



Research Using Secondary Sources



Carrying Out Comparative and Fair Tests



Noticing Patterns



Asking Questions

Key Vocabulary

Scientist

Experiment

Earth

Natural/Man-Made

Season

Animal

Plant

Environment

Healthy

Texture

Understanding the World



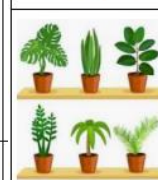
The Earth
Sub-Area: The World



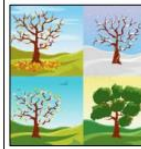
Living Things - Animals
Sub-Area: The World



Natural and Man-Made
Sub-Area: The World



Living Things - Plants
Sub-Area: The World



The Seasons -
Sub-Area: The World



Environments
Sub-Area: The World

Physical Development



Using Simple Tools
Sub-Area: Moving and Handling



Healthy Living
Sub-Area: Health and Self-Care

Expressive Arts and Design



Textures
Sub-Area: Exploring and Using Media and Materials



People

1.Baby

2. Child

3.Teenager

4.Adult

5.Old Person

Growth and Decay

1.Seed

2.Bud

3.Flower

4.Ripen

5.Decay

Plants