



Year 1 - Home Isolation Science Learning Page



Spring Term 1 2022

In Year 1 this half term the focus of our Science learning is '**Everyday Materials**.' Here is the key learning from the National Curriculum that will be covered:

- distinguish between an object and the material from which it is made
- identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock
- describe the simple physical properties of a variety of everyday materials
- compare and group together a variety of everyday materials on the basis of their simple physical properties

The lessons below can also be used alongside the attached PowerPoint from The Association for Science Education.



Lesson 1 What is a material?	Follow the link to the Oak Academy to complete a series of activities: In this lesson, we will be introduced to what a scientist is. We will then be learning about materials and their properties. <u>You will need your home learning book to complete the activities.</u>	What is a material?
Lesson 2 What are objects made from?	Follow the link to the Oak Academy to complete a series of activities: In this lesson, we will be learning about materials and their properties. We will be investigating different objects and identifying what material is used to make them. <u>You will need your home learning book to complete the activities.</u>	What are objects made from?
Lesson 3 How can I describe an object?	Follow the link to the Oak Academy to complete a series of activities: In this lesson, we will be learning about different properties of materials. We will be identifying different objects and describing the properties of the materials they are made from. <u>You will need your home learning book to complete the activities.</u>	How can I describe an object?

Don't forget to use your Science Knowledge Organiser for this half term - Year 1 Everyday Materials - to help you learn and understand about this topic.