Science Week 5 –Lesson 4

**KS1 Science – Materials**

For science this term we are going to be learning all about materials and their properties.

The link below will take you to the Oak National Academy website, here you will find all 6 of the science lessons listed below.

[Materials - Oak National Academy (thenational.academy)](https://classroom.thenational.academy/units/materials-de3f)

**Lesson 4 - Which materials float or sink?**

In this lesson, we will be investigating different materials and their properties. We will be exploring which materials float and which materials sink, then we will be making comparisons while looking at their properties. Do all hard materials sink? Do all soft materials float?

You will need a piece of paper and a pencil. To take part in the experiment you will need a coin or small metal object, a cotton ball or pad, stones, a pencil and a bowl of water. Otherwise, you can watch the teacher conduct the experiment while observing the outcomes.

To begin the lesson there is a short quiz to complete.

Tasks within the video.

1. Conduct an experiment and record the results of the experiment in a table.

After the lesson there is a short quiz to complete.