



Year 4 - Home Isolation Science Learning Page



Spring 1 2022

In Year 4 this half term the focus of our Science Learning is '**States of Matter**'. For home learning we will be using the following websites to support this topic:

Bitesize



OAK
NATIONAL
ACADEMY

Once you have completed your lessons, in your purple home learning book produce a double page spread about all you have learned

<u>Lesson 1</u>	What are the properties of solids, liquids and gases?	https://classroom.thenational.academy/units/states-of-matter-3a2a
<u>Lesson 2</u>	How do particles behave inside solids, liquids and gases?	https://classroom.thenational.academy/units/states-of-matter-3a2a
<u>Lesson 3</u>	What happens when you heat or cool each state of matter?	https://classroom.thenational.academy/units/states-of-matter-3a2a
<u>Lesson 4</u>	What are changes of state and why do they take place?	https://classroom.thenational.academy/units/states-of-matter-3a2a
<u>Lesson 5</u>	What are melting points and boiling points?	https://classroom.thenational.academy/units/states-of-matter-3a2a
<u>Lesson 6</u>	Which substances do not fit in to one state of matter?	https://classroom.thenational.academy/units/states-of-matter-3a2a

Don't forget to use your Science Knowledge Organiser for this half term - Year 4 States of Matter - to help you learn and understand about this topic.