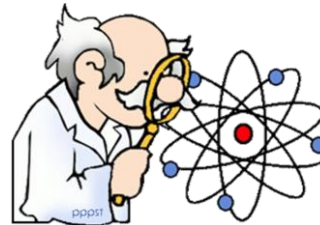


**Y4 - Autumn 1 - 2023**

**Our Science topic for this half-term is**

**Solids, Liquids and Gases**

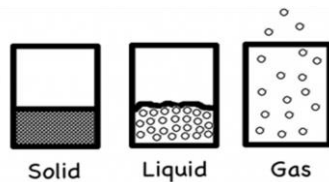
You may wish take the time to complete a project at home this half term. Here are some possible starting points, or you may have an even better idea ! Do bring into school your completed projects.



Creative - Art / DT

Make a poster to explain the different states of matter.

Make a model to show the molecules of solid, liquid and gas.



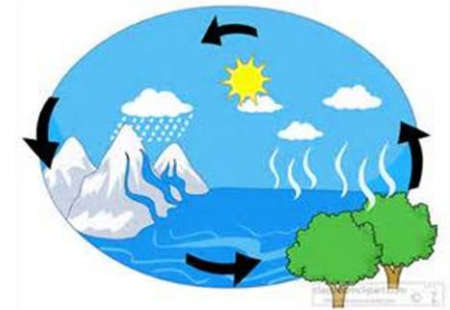
Science / Research

Design and complete an experiment to test reversible and irreversible changes. Remember to include: the question to be investigated, a prediction, materials and equipment used, method (what you did) and conclusion (what you found out).



Creative Writing

Imagine you are a raindrop.  
Describe your journey through the water cycle.



Maths

Collect and represent data to find out the most popular ice cream.



Your own idea

Do you have your own exciting idea for a project?