

Research skills:

Create a poster or fact file about states of matter.

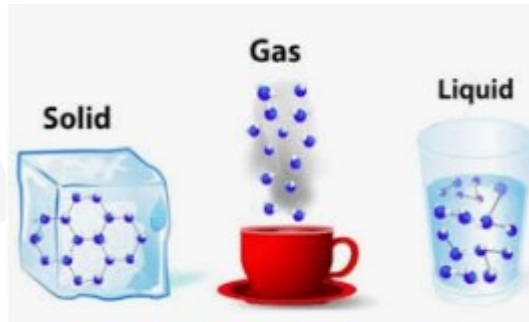


This term's POWER Project is:
 Shake It!
 HAND IN BY: MONDAY 10th February 2025

Science Skills

Can you melt an ice cube without using heat?

Investigate different ways and different substances that will melt an ice cube.



Creativity Focus

Investigate reversible and non-reversible changes by making your own chocolate recipes.

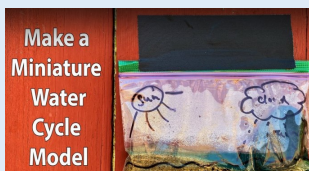
You will need adult help.

<https://www.bbcgoodfood.com/recipes/collection/kids-chocolate-recipes>

Develop your creativity

Create your model of the water cycle

<https://www.sciencebuddies.org/stem-activities/water-cycle-in-bag>



Complete at least 3 POWER projects this term—that's one very two weeks.

The first project I will do is

The second project I will do is

The third project I will do is

Design and Technology Focus

Design a lunch bag/lunch box – what material would you use? Would it be best to keep your food cold or hot? What size would it be? What shape would it be? What would the outside design look like?