

Half Term Homework – for those who wish to complete, to further their learning.

It is NOT compulsory.

Topic: Grow Your Own Crystals

You will Need:

- Salt
- Water
- Paper clip
- Straw
- Elastic band
- A glass/jar
- Cotton string



What to Do:

1. Boil your kettle and let it cool. Ask an adult to help you fill a jar or glass with warm water.
2. Add several teaspoons of salt to the water and stir until all the salt has dissolved. Keep adding, a teaspoon at a time, and repeat this until no more salt will dissolve.
3. Tie a paper clip onto the end of a piece of string and wrap this around a straw. The straw will be what hangs your paper clip in the water to form the crystal. Bend the straw so that it hangs over the jar, and put an elastic band around the top of the jar to hold it in place.
4. The paper clip should hang in your crystal solution for around a week, don't touch! Observe after a week, and leave for longer if needed.
5. The process of crystallisation has occurred! Observe your crystal closely. What can you see? Has it formed any specific shapes? Can you explain how this has happened?

Q> Can you develop your own set of instructions to support your investigation?

Or

Q> Can you create a comic strip to showcase each stage of the process with a short explanation of what you observe underneath?

Maths – Addition & Subtraction

Homework Half Term Maths Booklet – via the link on our class page.

Choose as many activities as you wish to complete, to support your revision of this half term's objectives.

Literacy – Narrative Writing



Or ...

Choose a topic or object of your choice to write a descriptive narrative about. This could be based around a visit you make across half term or could be stimulated by the use of a photograph or online image.

Try to include:

- Paragraphs
- Commas between adverbials
- C.L . , ? !
- A structured beginning, middle and end.

Please return any completed pieces of homework to me by Wednesday 5th November.

I am already super proud of your commitment to learning, but even more so if you have opted to complete any of the above 😊

Have a wonderful break.

Mrs Barnes