

SUGAR CUBE STRUCTURES!

- * How many sugar cubes tall can you build a tower?
- ★ What happens if you spray the sugar cubes with water?
- ★ Can you make your tower waterproof?

Hint - What could you cover it with?



TREASURE MAPS!



Paint a sheet of white paper with cold coffee or tea and leave to dry in the sunshine.

Draw a trail for friends to follow!



SECRET MESSAGES!

- *Add a big squirt of lemon or lime juice to a little water and use a paintbrush to write a message on a sheet of paper.
- ★Ask an adult to put your paper in the oven and watch your message appear!





FIZZY POTIONS!

Make a magical, fizzy potion using baking soda, vinegar, water and a little food colouring.

Try adding a little washing up liquid for a thicker foam!









SUMMERI STEM Challenge

