

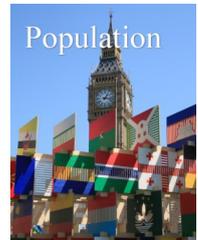
Year 5 Home Learning

Geography

This half term, we will be learning about 'Population'.

We usually use the word population to describe the number of people who live in the same place - the population of a street, the population of a town, or the population of a country.

The current population of the UK is 67,886,011. Does that sound like a lot of people to you? How does the UK's population compare with other countries around the world?



Activity:

- Choose at least 2 different countries
- Find out each of their total populations.
- Find out other facts related to their populations.
 - For example: *In Argentina, the population is comprised as much as 95% of people of European descent, mostly from Italy, Spain, and Germany. 97% of the population can read and write.*
- You can present this as a poster, as a graph, or using PowerPoint.

Science

This half term, our science topic is 'Changing Materials'.



Sugar Crystals on a String!

What You'll Need:

- Pan
 - Water
 - Stove
 - Sugar
 - Measuring spoon
 - String
 - Pencil
 - Glass
 - Scissors
 - Button
1. Bring a small pan of water to a boil on the stove, and turn off the heat.
 2. Add one tablespoon of sugar, and stir until it dissolves.
 3. Continue adding sugar, one tablespoon at a time, letting each tablespoonful dissolve completely before adding the next. When no more sugar will dissolve in the water, allow the saturated solution to cool.
 4. Tie a string to the middle of a pencil, and set the pencil across the rim of a glass. Cut the string so that it just touches the bottom of the glass. Tie a button onto the bottom of the string.
 5. Pour the cooled sugar water into the glass. Rest the pencil across the rim of the glass so that the string and button are in the solution.
 6. Allow the glass to sit in a warm place without being disturbed for several days, so that the water evaporates. As the water evaporates, it will leave sugar crystals on the string. You've just made rock candy!

Classics

We have been working on verb endings in Latin this term. Can you teach your family or friends our verb endings chant?

Verb endings

o s t mus tis nt
I you he we y'all they



Activity:

Can you make a poster to help someone learn all the verb endings? Make sure it is fun and engaging!