

## Year 3/4 Homework

### Science Project

1. Make a list of all the objects in your house that use electricity and explain what the electricity makes the object do (For example: TV – Emits sound, light) Draw the object and label it with its function.
2. Investigate who invented electricity and create a fact file about them. This could be presented as a written biography, information poster or another medium of your choice.
3. Research ways to save electricity at home and school and make a poster to encourage people to do this. (For example: using different light bulbs, turning lights off)

### Geography Project

4. Use an atlas or an online mapping tool. Make a table which contains information about European countries. Include their name, their capital city, flag, population, a famous building or landmark and a famous person from that country. Test yourself to see if you can learn where all the different countries are on a blank map.
5. Choose 1 country that you are interested in. Imagine you are going to visit it. Find out how you could travel there. How long would the journey take? What sort of transport would you use to get there? What would you see, do and eat whilst there? What is their weather like? Make a timetable and plan for this virtual trip.
6. Find a recipe and follow it (use your knowledge of weights and measures) to make a traditional dish from a different European country. Work out how much it cost to buy the ingredients for your dish.
7. If anyone has the game “Maponimoos” at home, play this with your family to learn how Europe fits together.

### Maths

[www.mymaths.co.uk](http://www.mymaths.co.uk)

Each child has their own log in details to access homework.

[www.ttrockstars.com/](http://www.ttrockstars.com/)

Each child has their own log in details to practice times tables.

### English and Maths websites

In Year 3/4 we are focussing on Fractions, Data and Statistics so you can visit the websites below to practice these areas.

Read and record in your Child’s Reading Record Book and practice the spelling lists given at the start of term.

[www.woodlands.kent.sch.uk](http://www.woodlands.kent.sch.uk) is an excellent site with games and challenges in maths and grammar.

[www.Topmarks.co.uk](http://www.Topmarks.co.uk) have some free grammar, maths and spelling games. [www.ictgames.com/](http://www.ictgames.com/) has English and Maths games to practice spellings and reading.