

Pick and Mix Homework - How it works...

Each week you simply need to pick one activity from those listed below to complete in your English Homework book. This should be finished and handed in by each Wednesday. Each task is weighted and your aim is to reach 10 points by the end of this half term. That means that if you reach your target of 10 before the final week, you can have a break from your homework! Keep practising your reading and times tables alongside these tasks!

Be on the look out for electrical items that you use at home.

Record them in a table to explain if they are battery or mains powered...or both!

1 POINT

CREATE A CARICATURE OF THOMAS EDISON USING WHAT YOU HAVE LEARNED ABOUT DRAWING THE HUMAN FACE IN OUR SELF-PORTRAIT LESSONS. COLOUR IN YOUR FINAL DESIGN!

3 POINTS

Research the inventor Thomas Edison to create a character profile of him.

Think about where and when he was born, what he is famous for and any other interesting facts you can find out about him!

2 POINTS

Create a safety poster warning people of the dangers of playing with electricity and how we can use electricity safely in our homes!

2 POINTS

Mr Harrison has decided to cut the electricity supply in order to cut school costs.

Write a persuasive letter to him to convince him to change his mind. Describe how much more difficult your day would be without electricity.

3 POINTS



Electricity

Create your Superhero's villain. Use the ideas you had when your created your superhero together with the knowledge you have of what reacts badly to electricity. Again, provide a fully annotated drawing.

2 POINTS

Create a Superhero that has powers related to current and voltage. Produce a fully annotated drawing with labels describing your choices of feature.

2 POINTS

Write a diary entry as if you had spent a day without electricity. You could write from the perspective of someone from another time, such as an Egyptian...think about how your daily routine might be different!

3 POINTS

Make a 3D model of a working circuit using different craft materials. Make sure you include: batteries, wires, a switch and a bulb or motor. Draw a diagram to match your circuit!

3 POINTS

Take photographs of electrical appliances in your home or cut out pictures from a magazine or catalogue and make an electrical themed collage.

1 POINT