



## AUTUMN 2

This homework is optional.

Please choose an activity/activities if you would like to. We would love to see what you have done so please bring it in to share with your class teacher!

### RELAXING READING

Can you find any reading materials (books, magazines, leaflets, comics, posters) about electricity and its uses?

### ALL AROUND THE WORLD

We will be learning about electricity. Did you know that some communities across the world do not have access to electricity? Research 'Countries with The Lowest Access to Electricity'. How are their lives different?

### SUPER SCIENTISTS

Renewable and non-renewable  
**With adult permission and supervision**

Research and investigate renewable and non-renewable energy sources and how this is used to make electricity. Why is renewable energy so important?

### CLEVER CONVERSATION

Would you rather have 20 okay friends or 5 really good friend?

If you had 1 wish, what would it be? Why?  
It is important to like different types of people?  
When someone says sorry, are they always forgiven?  
Can the way you say things can change the meaning?  
Can you trust your family, friends and someone you don't know?

Switched On!

### WONDERFUL WRITING

Write a newspaper report about a new invention created that uses electricity. Remember to explain how it works.  
For example is there a robot being invented?

Write a fact file about an inventor that has changed peoples live through electricity? For example, who created the telephone? Light bulb? The internet? Mobile phones? Lap tops? Tablets? Games console?

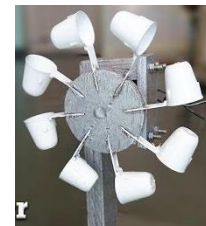
### ALL AROUND THE WORLD

We have been learning about the Romans.  
We would like you to research and explore the roman gods.  
Why were they important to the romans?  
How did the romans worship them?  
Have the roman's beliefs influenced our lives today in anyway?

### AMAZING ARTS

**With adult permission and supervision**

Can you create your own MODEL of a renewable energy source?  
For example, your very own windmill, hydro energy mill, solar panel house?



### AMAZING ARTS

Can you design a game that uses a buzzer or a light bulb?

For example, operation, hoop and wire game....

Can you think of anything different? A new invention!

