English:

- English lessons will be linked to our theme of 'inventions.' We will be looking at explanation texts and their features. We will write our own explanations for an invention. We will apply our persuasive writing skills to advertise it.
- In guided reading, we will study 'George's Marvellous Medicine' by Roald Dahl.

Maths:

- We will begin with understanding fractions, their equivalents and adding/subtracting them.
- We will look at different units of measurement for length, mass and capacity.
- We will learn the properties and names of 2D and 3D shapes.

Science:

This half term our topic is 'Electricity'. We will investigate how to make a working circuit and the different components needed. We will think about mains and battery power as well as how to stay safe around electricity. As well as that, we will investigate which materials are insulators and conductors.

RE:

- In RE, we are going to be continuing our topic about what shapes our beliefs.
- We will begin to think about the concept of 'truth' and what makes a truth. We will think about truths, beliefs and opinions and what forms them.



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Badger Class

PSHE and RSHE:

- This half term's PSHE work will focus on our different relationships. We will think about what makes a positive and healthy relationship.
- The whole school will be taking part in Anti-Bullying Week and thinking about how to be a good friend.

Theme (History or Geography):

 This half term is another history focus with our theme of 'Inventions'. We will study the life and work of Leonardo Da Vinci. We will look at some of his inventions and sketches. We will apply our computing skills to carry out research about him and present this information.

Creative Arts (Art and Design, Design and Technology, Music):

- Our focus is art this half term. We will be linking to our History work about Leonardo Da Vinci learning about his art style, creating our own versions.
- Music lessons will continue to be taught by Helen on Wednesdays. We will continue to build our singing and glockenspiel skills.

Other Subjects:

- PE lessons will be on Tuesdays and will be led by Mrs Bloomfield. Year 4 will also be going swimming on Wednesdays.
- In computing, we will find out more about how computers are connected together.
- We will continue learning French greetings, days of the week and months of the year.

Confident and Healthy Individuals

Responsible Citizens

Successful Learners