

# Year 5/6 Newsletter

## Summer 2



### The Year 5/6 Teaching Team

#### Class 7



Miss Gellman



Mrs Horsley



Mr Maldonado

#### Class 8



Mrs Tillotson



Mr Kershaw

#### Class 9



Mr Adamson

### English

During this term, Year 5 will be basing their English and reading lessons on the world famous story written by Roald Dahl—Charlie and the Chocolate Factory! They will be letting their imaginations run wild by creating their very own versions of the chocolate factory, using a wide range of figurative language.

Year 6 will be using their experience of Weardale to create their very own leaflets for the adventure centre. Will they be able to persuade next year's pupils to attend?

### Maths

In Year 5, pupils will be exploring shape and space through a variety of activities. They will be investigating the properties of both 2D and 3D shape and applying this knowledge to solve tricky word problems. They will also be developing an understanding of how we can create multiple nets that will create the same 3D shape!

Year 6 will be using data loggers to gather a variety of data and then work in groups to display this information in graphs and tables.

### Forest Schools

We will be deepening our understanding of our geography topic through the medium of Forest Schools. We will be putting our pupils survival knowledge to the test by giving them a disaster situation and a small amount of den building materials. Additionally, they will then be using their scavenging skills to see how well they would survive!

### Topic: Natural Disasters

This term we are focusing our topic on Natural Disasters. We will be exploring how various natural disasters happen and the powerful impact they have on both people and the environment. We will be focusing on past natural disasters to aid our learning. In addition to this, we will be looking at how we can predict if a natural disaster is about to take place.

### Science/Computing

Our science topic for this half term is 'Animals including Humans'. We will be learning, in detail, about the effects of exercise on the body and developing investigations to measure this. We will also be looking closely at the human heart and how effective it is at pumping blood around the body.

In computing, we will be looking at programming and debugging. We will be using the ProBots to create algorithms that allow us to make a car drive through a maze.

### Homework

Maths, spelling and reading homework will go out every **Wednesday** and will need to be returned on the following **Monday**.

Please try to work with your child to facilitate their learning at home.

### P.E.

We have lots of exciting, energetic and, most importantly, fun activities planned for this term!

Therefore, it is really important that we are kitted out correctly. We suggest bringing PE kit into school on a Monday and taking it home to be washed on a Friday to avoid children without kit.

### Dates for your Diary

Class Photos—07.06.19

Year 6 Weardale Residential: 10.06.19—12.06.19

Year 5 Breary Marsh: 25.06.19 & 02.07.19

**Year 6—Please look on the website for any transition/trip/bikeability dates.**