

### **English**

In this Half-term the pupils in class 9 will be reading and discussing the non-fiction story War Games by Michael Foreman. The class will be writing post cards, poems, letters and short stories to their loved ones as if they were in the trenches during world war one. Within these pieces of writing children will be encouraged to use descriptive and emotive language to enhance the content of these written pieces.

### **Mathematics**

The pupils will begin the second autumn half term by improving their number skills previously demonstrated last half term. Following this the pupils will then begin to work on multiplication and division for the first time this year which will then tie in to fractions and percentages. The final mathematics unit of 2022 will see the pupils work on Geometry, specifically positions.

### **Science**

After taking our trip to the centre for life the class will build upon the knowledge they have learned about within human biology, previously the class worked on the digestive system, in this half term the children will be dissecting three more bodily systems, namely the nervous system, skeletal system and muscle system.

### **Computing**

The pupils will continue their topic surrounding internet safety and how we use computers in our daily lives. Last half-term the pupils began to build a presentation which they will present at the end of this term which will be all about internet safety.

### **Humanities- Geography**

During this unit, students will address the issue of marine plastic pollution, the harm caused by plastics to the environment and communities, how we deal with all the waste, ending with a debate on approaches to reducing ocean plastic pollution. Students will also discuss what impact we can make to help reduce the levels of plastics used.

### **RE**

During this half term, students will be looking at Christianity and the history of it. Some of the subjects we will cover are the Bible and the new testament, ceremonies and festivals linked to the religion, the importance of Christian churches and the crucifixion of Jesus.

# Curriculum Newsletter

## Term: Autumn B

## Class 9 (Tom)

### **PSHE**

During this half term, students will investigate how we think, feel, and act. This will help to determine how we handle stress, relate this to others, and make choices that will help to overcome these feelings. Students will learn how mental health is important at every stage of life, from childhood and adolescence through to adulthood.

### **PE**

In Physical Education this half-term the class will be participating in a number of ball games. The class will do improve their technical ability and skill levels in ball games such as football, rugby, basketball and netball. On top of improving their own abilities in these areas the class will also work together as a team in matches to improve their teamwork skills.

### **Creative- Design and Technology**

The class will learn about a number of inventors and will try their hands at creating their own designs. As part of creating their own designs, pupils will first of all have to draw up their plans and describe which materials they will use before attempting to create their product.

### **Social Communication**

The topic the pupils will be discussing within social communication this half term will be about building connections with new people. Specifically, ways we can introduce ourselves, ways we can get to know new people who are regular fixtures in our lives at school and home.

### **English**

Pupils will write a post card to a family member which includes emotive and descriptive writing features to help to describe a dream holiday or trip of their choice, this is to be a follow up to the postcard pupils will write to family as if they were a soldier during World War I.

### **Mathematics**

Pupils will practice their times tables at home with the support of an adult.

Week 2: 2 and 4 times tables

Week 3: 5 and 10 times tables

Week 4: 3 times table

Week 5: 6 times table

Week 6: 7 times table

Week 7: 8 and 9 times table

### **Science**

Pupils will write a diary entry detailing what they have learned about during their centre for life trip to do with the digestive system, respiratory system, skeletal system and circulatory system.

### **Computing**

Pupils will create a poster which informs younger children how to stay safe when they are using the internet.

### **Humanities- Geography**

Pupils will be encouraged to go on to this website:

<https://plasticoceans.org/>

and watch this video at home:

[The Great Pacific Garbage Patch - YouTube](#)

To find out more about plastics in the ocean and how we can prevent it.

### **RE**

Pupils will be asked to write about what they find out about Christianity already and then will be asked to look at the following website to see if they can add more information:

<https://www.bbc.co.uk/bitesize/topics/ztkxpv4/articles/zvfnkm>

# Curriculum Newsletter

## Term: Autumn B Homework

### Class 9 (Tom)

### **PSHE**

Pupils will write about three things they have done in the previous week that has helped with their mental health.

### **Creative- Design and Technology**

Pupils will write about the inventions which they use the most at home and also a different invention which another family member uses the most at home.