Year 6

Spring 2 Home Learning

World War II





<u>English</u>

We are sending home a grammar quiz with questions that cover the Y6 curriculum for you to have a go at with an adult.

We are also sending a reading comprehension exercise home. Read the text carefully and then answer the questions using the VIPERS skills we have covered in lessons.

Maths

Complete the maths quiz with an adult. As well as continually practising our arithmetic skills, we will be covering these objectives in our lessons:

- Solving algebraic equations.
- Solve problems involving ratio and proportion.
- Describe coordinates on a four quadrant grid.

Science

Our next science unit is 'evolution and inheritance'. As part of this unit we will be learning about the ways animals are adapted to their environment. Your task is to choose an animal that lives in an extreme environment and research the way it is adapted to cope with the conditions.

<u>History</u>

In history, we are continuing to learn about WWII and will talk about the blackout. Your task is to conduct an experiment to find the best material for blackout curtains. Get a shoebox and cut a hole in the side. Put a torch inside and then cover the hole with different materials. Which blocks the light the best?

DΤ

We will be cooking wartime recipes in our DT lessons next half term. Can you find out who Lord Woolton was? What recipe did he create during WWII? Perhaps you could have a go at making it!

RE

Next half term, we will be learning about Anne Frank, who was Jewish. Can you present what you know about the Jewish religion? You could include details about festivals, rituals, places of worship, sacred texts etc.

ART

We will be looking at the artist Henry Moore and producing some pencil sketches linked to WWII. Can you find out what 'chiaroscuro' is? Can you find examples of this technique in his art work?

ICT

Please use the internet to research the scientist Charles Darwin. Can you find out about the work he did on the Galapagos finches.

