#### Maths

This term the children will continue with their learning about multiplication and division. They will apply the skills they have learnt to real-life problems. Also, the children will explore length and height. They will use rulers to practice measuring in centimetres and solve calculations involving length and height. Finally the children will explore mass, capacity and temperature, using grams and kilograms, millilitres and

#### DT

litres and degrees Celsius.

This term, the children will be exploring sewing in the unit 'Cut, Stitch and Join'. They will begin by conducting some research into textiles and sewing before practicing some of the techniques. Finally, using their learning, the children will plan and apply the skills to sewing their own piece and evaluating its successes.

## English

This term the children will begin by looking at the features of biographies and autobiographies and using these to write about themselves. They will then look at the features of newspaper reports and use Talk4Writing to create a report about Neil Armstrong landing on the moon. In Guided Reading sessions, the children will continue to develop their fluency in blending, expression and comprehension skills linked to their phonics learning. In SPaG lessons, the children will explore the use of tenses to indicate the past, present and future in their writing. They will also look at changing the meaning of root words by adding suffixes.

# Movers and Shakers Year 2 - Topic Web - Term 4

## Musíc

The music unit this term is called 'Zootime'. This is a reggae song based unit, where children will explore singing and the use of instruments to accompany the use of voice in music. They will continue to practice finding the beat, keeping in time and following the rhythm, as well as composing their own music.

## Knowledge and Understanding the World

This term the children will consider 'How and Why Do We Celebrate Special and Sacred Times?' The focus this term will be on the Christian celebration of Easter. The children will think about the meaning behind this festival and compare it to their own celebrations.

#### Science

This term, the children will be exploring the topic 'Human Survival'.

They will explore the human life cycle, from embryo to death and consider the six stages of life.

The children will consider the basic needs of humans and how we can keep healthy through diet, exercise and hygiene.

They will also consider how disease can impact human survival and how germs can be spread from person to person and what can be done to prevent this.

#### P.E

This term the children will be studying the unit 'Send and Return'.

This focuses on net and wall games. The children will take part in a variety of games, developing their ability to pass, shoot and score points. As part of this, the children will begin thinking about tactic and how to work as both a team and an individual to win.

## <u>Uniform</u>

Please ensure that your child brings a waterproof coat into school every day.

PE kits need to be in school every day, ready for PE sessions on <u>**Tuesdays**</u>.

Please ensure that all uniform is clearly labelled and that children are wearing flat, black shoes. If they wear boots to walk to school, they need school shoes to wear during the day.

#### Reading

Thank you for continuing to read with your child at home every day – encourage your child to sound out words in their head to develop their fluency.

Children will continue to bring home photocopies of their Phonics reading book every week, please can we ask that these are returned by Friday ready to be swapped for the new ones.

#### Homework

A new Home Discovery grid will be sent home on Friday, with a new set of activities to choose from linking to this term's topic.

Each week, your child needs to select a new activity to complete, so that by the end of term they will have completed 7 activities. These can be recorded in the book or posted onto the Facebook group.

We thank you for all your support with your child's home learning 🐵

Welcome back to another term at Green Park. We hope that you all had a relaxing half term and are ready for another action packed term!

This term the children will be looking at significant figures in history and considering who might be considered significant today. They will end the term with a visit from Florence Nightingale, when they will take part in an engaging history workshop.

Thank you for all your continued support at home – remember that class teachers are available on the playground at the end of each day and at the gate in the mornings if you need to pass on any messages or check in.

Further support is available by speaking to Mr Carpenter at the gate in the morning, the playground after school or by email: matthew.carpenter@greenpark.kent.sch.uk

#### Year 2 Team