

This term we are focusing on our 'Sense of Belonging' school value.

In Maths, children will learn how to:

- Identify metric measures
- Convert metric measures
- Identify and convert imperial measures
- Calculate the area and perimeter of shapes including triangles and parallelograms
- Calculate the volume of cubes and cuboids.
- Calculate scale factors
- Accurately complete problems relating to ratio and proportion
- Identify parts of a circle
- Interpret line graphs and pie charts
- Calculate the mean.



Other information:

SPELLINGS (Set every Monday): Spellings are available weekly on SeeSaw. Please encourage your child to practice these.

HOME LEARNERS: Please do not hesitate to get in touch with Miss Ford or Mrs Bishop via SeeSaw should you experience any difficulties accessing the online resources or require additional support with completion of the activities.

All pupils should be able to log on to TTRockstars to practice their times tables.

READING Please remember to read books every week alongside signing of the reading record weekly. Additionally, here is the link the Oxford Owl online resource:

<https://www.oxfordowl.co.uk/login?active-tab=students>

Class or student username: tgyear5+6
Password: reading

Our Key Text this term is: The Problem with Plastic

In Reading, children will learn how to:

- Retrieve, record and present information from non-fiction
- Explain and discuss their understanding of what they have read, including through formal presentations and debates, maintaining a focus on the topic and using notes where necessary

In Writing, children will learn how to:

- Use a wide range of devices to build cohesion within and across paragraphs
- Use further organisational and presentational devices to structure text and to guide the reader



Curriculum and Learning Map

Year 6 – Spring 2

"The Problem with Plastic"

Love children, love learning.

Physical Development Days

INDOOR PE: Both classes - Tuesday PM

OUTDOOR PE: Both classes - Tuesday PM

Please make sure that your child wears a full PE kit to school on the day as stated above. Outdoor PE- Navy or black jogging bottoms with a navy or black sweatshirt. Indoor - Navy t-shirt with navy or black shorts. Outdoor learning - long sleeves and trousers with suitable outdoor footwear or wellies.

For safety reasons NO earrings can be worn during PE lessons. If your child wears earrings they will need to be able to remove them independently before the lesson. If they cannot remove them, we ask that they do not wear earrings on PE days so that they can participate fully in the lesson.

For any further information please do not hesitate to contact us:

Tel: 01827 213 855

Email: office@twogates.staffs.sch.uk

Follow us on Twitter! @2gatesprimary

Creative Curriculum:

In History, children will learn about:

- The history of the British railways.
- The impact of the railways on life in Britain.
- The impact technology had on the development of the railways

In D&T, children will learn about:

- What should be included in a healthy packed lunch.
- Conducting Market Research.
- Designing and creating a healthy packed lunch using the results of their research.

In Science, children will learn about:

- How unsupported objects fall towards Earth because of gravity.
- The effects of air resistance, water resistance and friction.
- How some mechanisms including levers, pulleys and gears, allow a smaller force to have a greater effect

In PSHE, children will learn about:

- 'Me and Other People', with a focus on stereotypes and extremism.

In RE, children will learn about:

- Where a group of Christians might meet and why.
- The design and specifications of a church.
- The meanings behind the Easter Story.

In Computing, children will learn about:

- Networks, what they are and how they work.
- The domain name system and explore the school's network infrastructure.