





June 2019

**Dear Parents and Carers** 

We would like to welcome you to the start of a new term. The children have already settled in well and are very busy with their daily timetable.

## **Our Topic**

Term 6: Robots

In our topic this term, we will be learning about the suitability of different materials. The children will be learning how robots work as well as designing and creating their own robot. This will include an investigation into how to make strong, sturdy structures and how to join materials together effectively. We will also be visited by a technician from Spalding Energy, and will have the chance to use generators, bulbs, batteries and explore how circuits work!

## **Maths and English**

In maths lessons, children will be learning about: mass, volume and capacity, addition and subtraction word problems, block diagrams, pictogram, multiplication, division, fractions and time.

In order to support your child, you could help them with their weekly homework as well as activities such as looking at telling the time each day and measuring ingredients when cooking.

It would really support your child if they were confident with their times tables. This would help them in all areas of maths. This term your child needs to learn the two times table, three times table, the ten times table and five times table. You will find supportive material on our website.

In English, we will be learning about: *information leaflets, character descriptions, story comparisons, explanations, poetry and investigations.* 

In order to support your child, you could read a local leaflet, compare two different stories you have read or explore settings when you are reading different books.

The spellings your child will be learning this term can be accessed through our school website; it would be really useful if you could help your child to learn these spellings.

Please encourage your child to read at home every day and ask them questions about what they are reading at every opportunity. We aim to change books regularly and always love to read comments written by adults at home in their blue reading records.

Your child may bring a water bottle to school. Please ensure the bottle is clearly named and only contains water.

#### PΕ

Our PE days are Tuesdays and Wednesdays. Please ensure that your child has the appropriate PE kit. For outdoor games, the children need plain black/navy tracksuit bottoms, a plain white t-shirt, a plain sweatshirt and trainers. For indoor PE, the children need plain black/navy shorts, a plain white t-shirt and plimsolls. Every item needs to be clearly labelled and in a bag that will remain in school every day. Kits will be taken home to be washed at the end of each term. No items should be taken home during the term.

## **Homework**

Homework is set on a Friday and will continue to support your child's education. It will include weekly maths and English activities as well as reading, some spelling investigations and multiplication facts. If there are ever any problems about the homework please come and see us as soon as possible.

#### **Important Dates**

26.06.19 - Non-uniform day

28.06.19 – PTA Summer Gala 3.30 – 5 pm

09.07.19 – Reception / KS1 Sports Day

17.07.19 - Reports sent home

23.07.19 - End of term 6

02.09.19 - Term 1 begins

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# **HOW YOU CAN SUPPORT YOUR CHILD'S LEARNING THIS TERM:**

Key things that parents can do to support their child this term related to things they will be learning about:

- Visit the local library to explore fiction books, focusing on where the stories are set.
- Make robot cakes or biscuits and measure the mass of each ingredient you use.



- Use a clock to tell the time at important points in the day, for example, breakfast time, lunchtime and bedtime.
- Read local leaflets to find out about what is happening in your local community.
- Design your own robot/monster using the attached information.

# **Helpful Maths and English websites**

Visit <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a> to practise times tables.

Visit <a href="https://www.topmarks.co.uk/english-games/5-7-years/words-and-spelling">https://www.topmarks.co.uk/english-games/5-7-years/words-and-spelling</a> to practise your year 2 spelling skills.

Visit https://www.topmarks.co.uk/maths-games/mental-maths-train to practise addition and subtraction.

Yours sincerely

Mrs Lewis Miss West Miss Webb Mrs Harrison

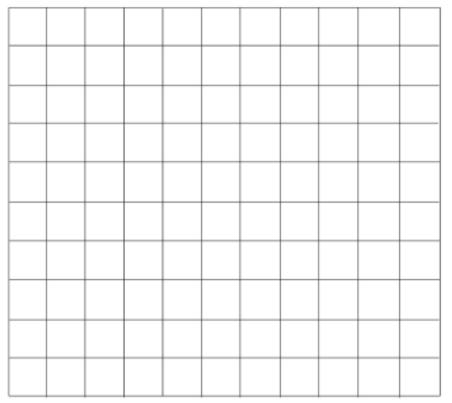
**Year 2 Class Teachers** 







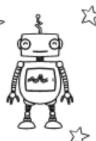
Design your own robot using the grid below.





# Questions

What is your robot called?
What sorts of thing does it do?
What is your robot made of?
Where does your robot live?









Create your own robot like the one below using spare boxes and materials.







Create your own paper monster using the template below.

