



Be Safe

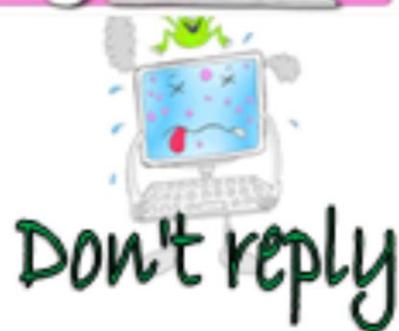
Keep your passwords secret and don't share your name, address or telephone number online.

Only go on websites and programs you are allowed to use.



Be Nice

Be nice to people on the computer like you would be in the playground. Be a good digital citizen.



Don't reply

If you receive a message or email that makes you feel uncomfortable or isn't safe, tell an adult you trust and delete them. Don't reply.



Tell Someone

If you see something that is wrong or you don't like, tell someone you trust and turn the screen off.



Helping Your Child at Home A Guide for Parents

Year 5

Year 5 English



Spellings and key words

- Children will be given a spelling list every Monday to be tested the following Monday. They should also be learning words from the Year 5/6 list which are in the centre of their reading records. Please help your child to learn these.

Reading

- It is important to read at home every day. Please encourage your child to read a range of varied texts which should include their class reading book. Two reading Plus are set **weekly as homework**, and checked on a Friday morning. Other reads throughout the week count towards their reading challenge booklets, where they can earn rewards. These should be written into their planner.

Writing

- We will be revising different types of writing: letters, diary entries, descriptions, biographies and reports.
- Please ensure your child knows what the following terms mean and can give examples: noun, adjective, verb, adverb, pronoun, preposition, conjunction, determiner, contraction, plural, command, statement
- Check your child knows the punctuation types and knows how they are used () ' , . ! ? ... ; : " " -

- ❖ Make sure your child knows their times tables: 2s, 3s, 4s 5s and 10s first, then extended to 12x12. This instant recall is essential in Year 5 and your child is already expected to know up to 10x10.
- ❖ Their **weekly homework** of 10 TT Rockstar games will continue. These are set on a **Monday** along with the spellings.
- ❖ This term we will be looking at finding area and perimeter of rectilinear shapes, multiplying 4-digit numbers by 2-digit numbers, finding fractions of amounts, adding and subtracting fractions with different denominators, and multiplying fractions by whole numbers. We will then be moving onto looking at using and converting decimals and percentages.
- ❖ Encourage your child to play on some of the many fantastic maths games on www.mathletics.co.uk based on what they have been learning that week.
- ❖ Simple activities such as encouraging your child to accurately tell the time in both digital and analogue, and pay for items in shops and check the change are worthwhile.

Maths



Computing

- ❖ Year 5 will be looking at eSafety through a new curriculum called ThinkUKnow. This will encourage them to look at their behaviour online, how to stay safe and what they can do to support others.
- ❖ They will also be looking at PowerPoint and developing their presentational skills based on their Titanic work.

- ❖ Our History topic this half term is based on The Titanic and Lusitania. We are hoping to visit the Maritime museum to see the Titanic and the Lusitania exhibition and then learning about the history back in class. We will also complete some writing in role and create a timeline based on the events of both ships.
- ❖ In Geography, we will be looking at mapping skills. Reading 6-grid references, using keys to decode symbols and using compass points to link to some orienteering work.
- ❖ In Science this term we will be looking at Forces. We will be discussing the effects of gravity and also be looking at the use of pulleys and levers to reduce effort needed to move items. After half term we will be looking at the Sun, Moon and Earth. We will look at their sizes and will be discovering much more about their orbits, features and how they affect each other. Encourage your child to look into space at night and go star gazing with them using the app *Skyguide*.

Topic & Science



Rockstar Day!



On Friday 7th February we will be having a rock star day to promote the use of timetables rock stars to learn multiplication tables in years 2 to 6. On this day we would like all of the children to come into school dressed as rock stars. On the day, children in reception and year 1 will be doing lots of counting activities. Year 2- Year 6 will be each using times tables rock stars to compete to see who can get the highest scores. Each child from year 2 to 6 should already have their own log in details for the times tables website/app so they can practice at home.