

English

Core Text and Reading for Pleasure Texts:

Atomic by Guy Bass and Wonder by R.J. Palacio

- Children will be continuing to develop their understanding of setting and character descriptions using a tool kit that they have created in the classroom.
- Children will revise and build on their knowledge of SPAG and apply this in a variety of writing genres.
- Children will create their own characters and stories using comics as planning devices.

PSHE

How can we keep healthy as we grow?

- Understand coping methods when presented with challenges in life.
- Know how to keep the mind and body healthy.
- Understand how mindfulness can help both the mind and body to be healthy.

Mathematics

Calculations

- Continuing with formal written methods of the four operations: addition, subtraction, multiplication and division.
- Solving reasoning problems including the four operations.

Fractions

- Simplifying fractions and finding equivalent fractions.
- Adding, subtracting, multiplying and dividing fractions.

DT Moving Toys

- Analyse moving toys and their components.
- Investigate mechanisms of moving toys.
- Design and plan frames for a moving toy.
- Create, test and evaluate toys which use cams as their moving mechanism.

French

On Holiday

- Use key vocabulary to discuss hobbies and holidays.

Geography

Local Fieldwork

- Why do geographers do fieldwork?
- What tools do geographers use for fieldwork?
- How do geographers collect and present data?
- Design own fieldwork study, collect and present data.
- Analyse fieldwork data.

**Year 6
Autumn Term 2
2023**

**Curriculum
Coverage**



Science

Living things and their Habitats

- Classify organisms (animals)
- Classify organisms (plants)
- Recognise the difference between animal and plant cells.

Computing

Create Content/Coding

- To use codes to plan simple games and quizzes.
- Create information to be shared online.
- Understand how to stay safe online and know what information should and should not be shared.

RE

What do religions say to us when life gets hard?

- Continue to explain how some religions affect how people live their lives.
- Explain thoughts on reincarnation.
- Understand and explain how choices in people's lives can be directed by their religion.

PE

Tag Rugby & Gymnastics

- To be able to pass and receive the ball and know how to travel in tag rugby and to create and apply attacking tactics during a game.
- To know how to apply the basic rules of tag rugby and will be able officiate and manage games.
- Perform and evaluate short sequences of movements using apparatus.
- Use counter balance and counter tension within sequences.

Music

Developing Ensemble Skills

- Listening and appraising.
- To practise and perform improvisation.
- Understand rhythmic and melodic patterns.
- Compose and perform own music.

Stunning Start

Our term will start with introducing the children to our Geography topic of Local Fieldwork and our Science topic of Living Things and their Habitats. Children will explore the school environment including the nature garden, sensory garden and forest school and carry out their own surveys and investigations.

Fabulous Finish

Our term will end with our **Moving Toy Presentation**, where Year 6 will present the toys created in Design and Technology T to their Year R buddies.

Visits, Visitors and Important Dates

Maths Parent Workshop: Tuesday 31st October

Fire Safety Workshops Year R to Year 6: Wednesday 1st November

Remembrance Day: Friday 10th November

Anti-bullying Week: W/B 13th November

Diabetes Day: Tuesday 14th November

Children in Need: Friday 17th November

Road Safety Week: Monday 20th November

The Dogs Trust Assembly & Workshops: W/B 27th November

Scholastic Book Fayre: Monday 27th – Thursday 30th November

Parent Workshop Reading KS2: Wednesday 29th November

Christmas Fair: Saturday 2nd December

Christmas Jumper Day (Save the Children): Friday 8th December

EYFS Christmas Concert to Parents: Friday 8th December – AM

CRIBS Christmas Performance – Monday 11th December – AM

KS1 Christmas Performance - Tuesday 12th and Wednesday 13th December at 2pm

How you can help...

We hope this guide will help you to get further involved in your child's education. You could:

- Visit the **local libraries** for information and research purposes
- Search the internet and **discuss any of our topics**
- Look out for **TV programmes/ podcasts to watch** and/or record
- Find **story books, poetry books, song books or newspaper articles** related to topics
- Support your child **learn their spellings** and understand the meanings of these spellings
- Practise **tables and related division facts** on a weekly basis
- Use mathematics based websites to **play games** and support the topic your child is learning
- **Listen to your child read** on a regular basis and discuss their text
- Encourage your child to **bring in research from home** to share with the class/discuss their own personal experiences
- Math homework: <https://app.eedi.co.uk/login>
- Spelling Shed: www.spellingshed.com



Times Table Rock Stars:

Times Tables Rock Stars is a carefully sequenced programme of times tables practice with a rock star theme. It helps create confident and competent maths learners by securing the foundation of quick multiplication and division recall. Encouraging children to take part regularly will help them in doing this.

Log on at <https://ttrockstars.com/>