

Dear Parents and Year 3,
AUTUMN 2 2022

Here is our topic for this half term. Please use it to aid your own research or bring things into class to support your own learning. Miss Burns and Mrs Roberts

As Scientists we will:

- * Find out about different light sources.
- * Explore the idea of reflection and think of the types of materials which may or may not reflect light or allow light to travel through them.
- * Investigate how light travels and how light can change as it travels.
- * Plan and carry out experiments.

As Authors we will:

- * Use our class text as a stimulus for writing.
- * Write a recount of a scientific experiment.
- * Create a non-chronological report.

As Citizens we will:

- * Learn about the values of 'Diversity/Tolerance/Unity/Freedom'
- * Continue to learn our UNCRC articles surrounding our rights and explore how these can make us better citizens.
- * Continue learning about our feelings using PATHS and look at 'What keeps us safe'

As Design Technology we will:

- * Designing and making our own cushion using cross stitch and applique.

As Musicians we will:

- * Listen to and appraise R & B music.
- * Improvise with song using

As Geographers we will:

- * Learn about lines of latitude.
- * Learn about location and compare climate zones.
- * Write a weather forecast.

Why is the weather hard to predict?



As ICT technicians we will:

- * Learn about online safety and how to be safe when using the internet.
- * Learn how to use and create spreadsheets, pie charts and bar graphs.

As Mathematicians we will:

- * Use written addition and subtraction methods.
- * Apply our knowledge to problem solving.
- * Recall and use multiplication and division facts for the 3 and 4 timetable.
- * Deepen our understanding of these timetables using a variety of problem solving and reasoning challenges..

As Readers we will:

- * Read 'This Morning I Met A Whale' by Michael Morpurgo.
- Develop our reading and comprehension skills using a variety of texts...

As Athletes we will:

- Learn the skills to play different Invasion Games.
- Develop our team work skills.

As Global citizens:

- Think about the key learning question- Why is the Prophet Muhammad (pbuh) an example for Muslims?