## Year 6 Newsletter Summer 2

Welcome back to our final term of the year and our final term at St Chad's before we wish you all well at high school. We still have some great learning opportunities this term and also lots of fun planned to send you into summer smiling.

I would like to take this opportunity to thank all parents and carers for all their help and support through what has been a very different twelve months. The children have all been superb and you should be incredibly proud of what they have achieved - I know that I am! Thank you for making this year such an incredible experience and one that I won't forget.

Mr. McGrath



In English this term, we will be finding out about the incredible life story of Matthew Henson – arguably the first Black man to reach the geographical North Pole.

We will be reading 'Race to the Frozen North' which documents his life and is written in an autobiographical style. We will be taking the information that we discover to create our own biographical articles.

We will also be reading 'The Polar Bear Explorers' Club' and using the text to create our own exclusive clubs with some very interesting rules and adventures too.

## Mathematics

Throughout Year 6, the children will be working on groups of objectives linked to the following strands:

- Number and Place Value
- Addition and Subtraction
- Multiplication and Division
  - Fractions and Decimals
    - Measurement
- Geometry (Shape and Space)
- Statistics (Data Handling)

This half term, we will be reviewing and recapping the units that have proved challenging this year. We will also be looking closely at reasoning and problem solving. We will improve our ability to understand what problems are asking us to solve and to be able to use the correct methods to solve them.

We will also be carrying out a fun maths project that uses all of the skills that we have developed and helping use to prepare for high school mathematics.

SCENCE

The Titanic

In science, children will be carrying out a series of experiments linked to the incredible story of the Titanic. Children will be using their extensive knowledge of variables to not only carry out experiments, but to also plan and record findings accurately.



This topic will look at forces acting on objects in water, as well as change of changes of states, insulators and much more.

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Geography- This term, we will be studying our local geography and getting to know our local area better. We will be looking at the types of residents who live here and the amenities that surround their homes. We will also look at our towns history as we look at the development of Brighouse and Halifax over the years.

PE - This term, we will be studying rounders. We will be improving our hand eye coordination skills so that we are able to play a high quality game and we will also look closer at tactics, to really get the best out of our teams.

PSHE - This term, we will be learning all about mental and physical health and how we can maintain or improve these areas of health. We will also be looking at how our bodies change when going through puberty. We will also be looking at keeping ourselves safe, looking at protecting personal information and learning about the impact drugs can have on people and those around them.

Computing - This term, we will be looking at how artificial intelligence is designed and how programmes are able to learn and adapt.



