### **Autumn Term**

#### Welcome back!

We hope you enjoyed your Summer holidays and the children have had an enjoyable relaxing time.

Each Friday the children will be issued with spellings, SPaG and arithmetic homework.

Please ensure your child completes this each week and returns it to school every Thursday.

Could you please also encourage your child to read daily at home and sign their reading records.

They must bring in their reading record every day so that we can check it and also listen to them read in school.

Children who read daily will be put into the weekly raffle for the chance to win a book.

PE will be on a **Monday** and **Wednesday**.

Please ensure your child comes into school wearing the appropriate PE kit..

# Chilton Academy

# Year 5/6 Newsletter



SEPTEMBER 2022

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## English:

This term, the children will be studying a variety of fictional novels as well as non-fiction texts and poetry.

From the texts, children will be able to showcase their understanding by answering a range of comprehension questions. They will then go on to use what they have read to then write a variety of genres which will than go on to be edited and improved.

#### Maths:

In maths, we are going to be studying place value, addition, subtraction, multiplication and division. The children will then have plenty of opportunities to apply their learning into a variety of contexts so that they can use their reasoning skills competently.







#### Science:

Our first topic this term is 'Changes of Materials'. The children will get the opportunity to investigate materials that are conductors and insulators. They will also plan and conduct experiments with solutions and mixtures.

Our second topic is 'Forces'. The children will investigate the effect of friction and air resistance. They will also investigate contact and non-contact forces, collect data and represent their findings in graphs

#### History:

Our topic this term is 'British Explorers'. The children will learn about explorers such as: Francis Drake and James Cook and more modern day explorers such as Bear Grylls. They will then have the opportunity to discuss which explorers are the most significant and why.

#### Geography:

Our topic is Mountains. Children will be able to identify different mountain ranges on a world map and recognise some physical and human features.

#### Art:

Over the term, we will look at how artists capture emotions through art and the children will be able to use a variety of painting techniques including shades and tints.

#### DT:

Our focus this term will be food the children will celebrate culture and seasonality. They will explore a range of cultures and the foods that they eat. They will also explore their own cultural differences and carry out an investigation to find the needs and wants of a selected individual or group of individuals.

#### Computing:

Our first topic is 'Sharing Information' the children will learn that that computers can be linked together using systems. They will use search engines to find information and understand how they filter results. Our second topic is 'Video Editing' where children will learn how to create short videos and edit them using specific tools.

#### RE:

Our topic is 'Judaism' the children will learn about Moses and why the ten commandments are important to Judaism. They will also learn about what happened at the first Pesach and how Jews celebrate it today.

#### PSHE:

Our topic is about families and relationships. They will learn how to manage friendships and peer influences.

They will also focus on safe relationships and how to respect themselves and others.