

English

This half-term we will find out about local heroes and important figures. We will be writing for different mediums like profiles, fact files and newspaper reports.

Mathematics

Pupils will continue to develop their knowledge of multiplication and division. We will also work on geometry (position and direction) and money. Finally, we will cover work on data handling.

Science

Chemistry – pupils will continue to investigate states of matter, and learning about the properties of solids, liquids and gases. Investigating how we evaporate liquids, condense gases and dissolve solids.

Computing

Pupils will be learning to take their own photos and then complete a range of editing techniques. We will look at digital images and how they are created using a set of pixels and how they are stored using a bitmap.

Humanities- Geography.

We will be increasing our understanding of the physical and human features that make up the United Kingdom. The countries, cities, flags and famous landmarks in the UK and improve our map based skills.

P.S.H.E

Pupils will take part in a unit about healthy eating in which they will further their knowledge of a balanced diet and the importance of this. They will be able to taste a range of different foods, exploring which food groups they belong to and the effect on the body.

Secondary Keely Crowther Newsletter Spring 'B' 2022

Religious Education.

Pupils will continue to learn about the religion of Sikhism. The food, worship and celebrations of the religion, we will learn about religious dress and important Sikh artefacts.

Physical Education - Athletics.

We will focus on setting targets and improved performance in a range of running, jumping and throwing activities. The focus will be on speed, height, distance and accuracy.

Design Technology

Pupils will create their own soft toy for an Avatar or character that they have designed. They will explore existing products, design a character and use textile methods to make their toy.

Social Communication

Pupils will learn about the importance of positive peer relationships. Activities will focus on understanding and appreciating difference, exploring friendship group dynamics and taking responsibility for our own actions and behaviour.

English

Who is your hero?

Research this person and then write a profile about this person.

Mathematics

Students have access to My Maths online.

Please contact if you require the log in details for this.

Science

Explore more about liquids, solids and gases.

<https://www.bbc.co.uk/bitesize/topics/zkkg87h>

Computing

[Pixels and bitmaps](#)

<https://www.bbc.co.uk/teach/class-clips-video/computing-ks1--ks2-what-are-bitmap-graphics/zkhpy9q>

Geography

Why not look on Google Maps to identify features of the local area. You might like to take a trip somewhere new and explore what geographical features you see.

P.S.H.E

Why not create a healthy meal or snack together at home? Discuss which food groups this belongs to and what effect this has on the body.

Suggested Homework KC Spring 'B' 2022

Religious Education

Watch these videos from BBC Bitesize to find out more about Sikhism.

<https://www.bbc.co.uk/bitesize/topics/zsjpyrd/resources/1>

Physical Education

Why not practise the events at home?
You could hold a mini athletic event with your family?
See what sports opportunities there are at your local sports centre.

Design Technology

Students can create their own character or avatar at:

<https://avatarmaker.com/>

Social Communication

Think about the ways that you communicate with friends outside of school. Remind yourself of the rules for effective interactions and be sure to tell an adult if you are worried about anything.

