

### English

Pupils will continue to develop core SPaG skills in dedicated lessons. In group lessons some pupils will begin to study for the AQA Silver Award for English. Others will study non-fiction writing – what it is, its various purposes and how to create a leaflet.

### Mathematics

Pupils will read, write and recognise a range of metric measurements for length, mass and capacity. We will then move onto using our knowledge of factors to draw rectangles with different areas. They will make connections between side lengths and factors.

### Science

Pupils will take part in an investigation to find out what plants need to grow well, and using their results will develop their knowledge of the process of photosynthesis. They will go on to further their understanding of how plants adapt to their surroundings.

### Computing

Pupils will explore the concept of repetition in programming, this time using Scratch. Learners will look at the difference between count-controlled and infinite loops, and use their knowledge to modify existing animations and games using repetition.

### Humanities

Pupils will develop knowledge of their local area. They will develop map reading skills and how to identify significant landmarks where they live. There will also be a series of lessons based on gaining an understanding of weather and weather patterns.

### P.S.H.E

In this unit we will learn about respectful relationships. We will cover friendships; relationships; becoming independent and online safety. We will learn about the different types of relationships people have in their lives and how friends and family communicate.

## Secondary Class AB

## Newsletter

## Spring 'B' 2022

### Religious Education.

Pupils will continue developing their understanding of the Sikh faith by learning about the rules that Sikh's follow as part of their faith. Pupils will further their knowledge of places of worship by learning about a Gurdwara and what takes place there. We will also learn about the Easter story.

### Physical Education

Pupils will develop their core fitness through walks in the local community. During these walks, there will be opportunities to develop sports skills such as football and rounder's. Some pupils will also be taking part in a weekly visit to the local gym.

### Creative

Pupils are going to explore the topic of food art – they will focus on doughnuts as a form and medium. They will develop skills in sketching, modelling and visualisation. By the end of the project, pupils will have created their own 3D model doughnut.

### Social Communication

Pupils will develop their understanding of right and wrong, the Police, the law, crime and the courts. They will go on to further their knowledge of Parliament and the Political parties, in the United Kingdom, and their leaders.

### English

<https://www.bbc.co.uk/bitesize/topics/zwwp8mn>

<https://www.bbc.co.uk/bitesize/guides/z2c2xnb/revision/1>

<https://www.bbc.co.uk/bitesize/topics/zv7fq3>

### Mathematics

To help pupils develop their maths they should use...

<https://www.bbc.co.uk/bitesize/articles/zrv6jsg>

<https://www.youtube.com/watch?v=RxkRIIAucMk>

### Science

Discuss the videos and website below to learn more about plants and photosynthesis

<https://www.bbc.co.uk/bitesize/clips/zcn9j6f>

<https://www.bbc.co.uk/bitesize/topics/zy66fg8/articles/zcmtk2p>

<https://www.bbc.co.uk/bitesize/clips/z2k4d2p>

### Computing

<https://www.youtube.com/watch?v=wxds6MAtUQ0>

<https://www.youtube.com/watch?v=3sOpKS5kUkk>

<https://www.bbc.co.uk/bitesize/guides/z3khpv4/revision/2>

### Humanities

<https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zdk46v4>

<https://www.bbc.co.uk/bitesize/guides/z6j6fg8/revision/1>

<https://www.bbc.co.uk/bitesize/topics/zx38q6f>

### P.S.H.E

<https://www.youtube.com/watch?v=5NbEhFFudAo>

<https://parentinfo.org/article/digital-resilience-a-parents-guide>

# Suggested Homework Spring 'B' 2022

### Religious Education

Watch and discuss the following

<https://www.bbc.co.uk/bitesize/clips/zkr87ty>

<https://www.bbc.co.uk/bitesize/clips/zd4wmp3>

<https://www.youtube.com/watch?v=-M8Yesnt1V8>

### Physical Education

<https://www.bbc.co.uk/bitesize/guides/zxd4wxs/revision/1>

<https://www.bbc.co.uk/bitesize/topics/zp9d7ty>

### Creative

<https://www.bbc.co.uk/bitesize/topics/z7mygk7>

<https://theartteacher.net/2018/02/16/ks3-art-scheme-of-work-observational-drawing/>

### Social Communication

Look at and discuss these videos about parliament and a police officer's job.

<https://learning.parliament.uk/en/resources/introduction-to-parliament-primary-video/>

<https://www.bbc.co.uk/cbbc/findoutmore/find-out-more-police>

