**Computing**

Pupils will continue to develop and learn new programming skills in Scratch. Working on writing block code to perform a number of specific tasks and functions. Pupils will also learn to further develop their desktop publishing skills. Learning how we use text, images and templates on computers to create high quality compositions. We will learn how manipulate text to fit an image.

**Mathematics**

Pupils will further develop their understanding of place value. They will also work on their multiplication and division skills, grouping and sharing objects. They will also explore money identifying, sorting and ordering coins and buying objects from shops. In statistics, pupils will look at ways of collecting a range of data then how to present this data in simple bar and pie charts.

**PE**

This term will pupils will learn a number of tactics and skills needed to excel in a range of different sports. Participating in team games and mastering basic movements. Also, pupils will learn the essential skills and techniques needed to play tag Rugby. Sessions will focus on improving throwing, catching, passing effectively and movement when attacking and defending.

**English**

Pupils will learn about The Wild West. We will read a number of books linked to this topic, looking at how heroes and villains are portrayed in these tales. This will lead into work encouraging pupils to develop characters, write descriptive dialogue and explore language techniques. Pupils will also be given the opportunity to develop their acting credentials.

Curriculum Newsletter

Term: Spring A

Class 12 (Dave)

**Humanities - Geography**

The topic this term will be - Population: cities, towns and villages. We will look at questions like - What is a settlement? What makes a good location for a settlement? What affects where people live? What makes up a city? Where are the biggest cities?

**Vocational Studies**

Pupils will continue to learn about and experience a number of ways they can help support our local community. We will visit a local care home to provide company to the residents, joining them for tea and games. We will also look at ways to keep our community clean.

**Independent Living skills**

This term we will focus on how to prepare and cook affordable, healthy, tasty meals for themselves. We will focus on preparing picnics and making healthy soups. How to source good ingredients, and price individual portion sizes and picnics.

**Creative – 2D Representations**

This term we will look at the history of Graffiti. The cultural significance and how it how it morphed from Street Art into galleries. We will look at the work of Doze Green, investigating his unique style and look at techniques to reproduce his style of work.

same medium.

Enhance

reproductions of the

pictures with the

appropriate

medium.

 Produce paper

collages or prints

using a variety

**Physical Wellbeing**

Pupils will focus on family and friends, looking at important people in our lives. What they do for us and the role they play in helping us to develop and grow. We will also look at the importance and benefits of healthy relationships with our friends.

**Social Communication**

Pupils will continue to learn about Asian culture. We will learn about traditional Asian stories and compare how Asian lifestyles and culture are different and similar to ours. We will look at the diverse customs, architecture, music, food, philosophy, politics and religion of the continent.

**Computing**

**Scratch**

<https://scratch.mit.edu/projects/editor/?tutorial=getStarted>

**Desktop publishing**

**Practice using templates on Word and PowerPoint**

**PE**

[Rugby - GCSE Physical Education - BBC Bitesize](https://www.bbc.co.uk/bitesize/topics/z3989qt)

[Rugby union spin pass - Rugby union - essential skills and techniques - GCSE Physical Education Revision - WJEC - BBC Bitesize](https://www.bbc.co.uk/bitesize/guides/z2h6p39/revision/1)

**English**

<https://www.literacyshed.com>

<https://www.mightywriter.co.uk/Blog/exercises-to-improve-sentence-structure.html>

<https://www.bbc.co.uk/bitesize/topics/z88t97h/articles/zsv64qt>

**Mathematics**

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

<https://www.topmarks.co.uk/Interactive.aspx?cat=20>

<http://www.supermathsworld.com/>

<https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb>

**Vocational studies**

Go for a walk in your local area. What can you see?

Look at the features of the area and discuss them.

 What can you hear and touch? (only if it is safe to do so)

**Humanities - Geography**

[Geography | KS1 | KS2 | Cities, towns and villages | BBC Teach - YouTube](https://www.youtube.com/watch?v=EUv2lD7031c)

[How Are Cities Organized? Crash Course Geography #46 - YouTube](https://www.youtube.com/watch?v=hDaW8KIeTNw)

Curriculum Newsletter

Term: Spring A Homework

Class 12(Dave)

**Physical Well Being**

[Dealing with Friendship Struggles | BBC Teach - YouTube](https://www.youtube.com/watch?v=okBV9d2bsmA)

[Adjusting to a new school in a new town - part 1 (Drama) | PSHE - Found - YouTube](https://www.youtube.com/watch?v=qglRA1OEs70)

**Independent Living skills**

[Kids' soup recipes | BBC Good Food](https://www.bbcgoodfood.com/recipes/collection/kids-soup-recipes)

[Kids' picnic recipes | BBC Good Food](https://www.bbcgoodfood.com/recipes/collection/picnic-recipes-kids-recipes)

**Creative**

[www.dozegreen.com](http://www.dozegreen.com)

[GRAFFITI NAME ART LESSON - YouTube](https://www.youtube.com/watch?v=rxMrpcEnq5E)

[How To Draw The Word Art (Simple Graffiti Style) + Challenge Time - YouTube](https://www.youtube.com/watch?v=lVyz90JDrFA)

**Social Communication**

<https://www.bbc.co.uk/bitesize/topics/zyhp34j/articles/zmy7m39>

<https://www.youtube.com/watch?v=2eLP3FuuEVs>

<https://www.youtube.com/watch?v=FqZBIjKmls0>

e.g.