

Computing Using PowerPoint to Present

- To know that computer software (power point) can include a range of media and gives the user a range of options.
- Image representation "colour by numbers"
- To construct a page layout using text and pictures
- To understand that a presentation needs to have a purpose and needs to be relevant to its audience.
- To evaluate work and suggest improvements and other uses.

Geography Physical Geography

- Describe and understand key aspects of physical geography
- Including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle

PSHE Keeping Active

- Learn about the benefits of exercise to mental and physical health and ability to learn
- Learn about how sleep contributes to a healthy lifestyle
- Learn about risks associated with an inactive lifestyle
- Identify opportunities for physical activity
- Understand how to stay safe in the sun and reduce the risk of sun burn, heat stroke and skin cancer

- Create an advert about staying safe in the sun
- Learn about the benefits of a healthy active lifestyle, create a food and exercise diary

Art Landscapes

- Discovering different techniques by various landscape artists
- Pencil, water colour and oil pastels
- Create a landscape choosing their medium, independently
- Create landscape picture with collaging tissue paper

PE Athletics and Kwick Cricket

Kwick Cricket

- Catching- focus quick reaction hand shape and grip
- Throwing Under arm and over arm
- Batting How to hold the bat and stand
- Over all Bowling straight half arm bowling

Athletics

- Track events 75m, 150m 600m 1000m differences.
- Field F-javelin, Long Jump, H Jump all event for sports day

History Vikings

- Viking raiders and invaders
- Resistance by Alfred the Great and Athelstan
- Further Viking invasions, including Danegeld
- Viking life
- Laws and justice
- The last Anglo-Saxon kings

Design Technology Textiles – Drawstring Bag

- Types and purposes of bags.
- Learn hand applique.
- Use a sewing machine.
- Join textile materials.
- Tie fabric to resist dye and to create a design.
- Create a pattern for applique.

Year 5 Summer 1

Science Materials and Properties

- Know that some materials will dissolve in liquid to form a solution
- Describe how to recover a substance from a solution.
- Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating

RE Places of Worship

Place of worship homework project

Learn about the church, synagogue, mandir, vihara, mosque and gurdwara

Music The Magna Carta – Local History Study

Skills:

- Singing – Viking round
- Notation – Write and Follow
- Rhythms – ta te te tika tika, Crotchets, minims and quavers
- Simple and compound time syncopation

Perform

- Rhythm piece using pentatonic scale

Listen to

- Medieval Music
- Hildegard of Bingen

French Music and Musical Instruments

- Describe music including opinions
- Name Music genres and Music instruments

English Skysteppers by Katherine Rundell

Writing

- Balanced Argument
- Quest Narrative

Reading

- Predict what might happen from pictures and details stated and implied
- Make connections with other texts and the world around us
- Identifying viewpoint and bias
- Distinguish between statements of fact and opinion
- Draw inferences and justifying inferences with evidence

Speaking

- Discussion and debate around a theme
- Reading aloud.
- Performing balanced argument.

Maths Decimals and Properties of Shape

- Read, write, order and compare decimal up to three places.
- Adding and subtracting decimals
- Multiplying and dividing decimals by 10, 100 and 1000.
- Solve problems involving numbers up to three decimal places.
- Solve problems which require knowing percentage and decimal equivalence
- Know and identify the features of triangle, rectangle and regular polygons.
- Draw given angles and measure them in degrees.
- Identify angles at a point, around a point, on a straight line and in a triangle.
- Use the properties of rectangles to find missing lengths and angles.
- Know the difference between regular and irregular polygons.
- Identify 3D shapes, including cubes and cuboids using their knowledge of 2D shapes.