Science

Values (Resilience, Respect & Happiness)

Animals including Humans

• Fair Test practical: Will all the blood rush to my head if I stand on my head for too long?

Aim: To explore how the heart pumps blood around the body

- The circulatory system
- The lungs and blood vessels
- How the heart works
- Keeping healthy

Computing

Values (Curiosity, Responsibility and Confidence)

Computing systems and networks

- Internet addresses
- Data packets
- Working together
- Shared working
- How we communicate
- Communicating responsibly

History

Values (Resilience, Courage & Respect)

Post War Britain

- Did the British people "never have it so good" in the 50s?
- How did the NHS become established?
- How did Britain repair itself after the war?
- When did teenagers find their own identity?
- How did fashion change through the ages?
- How did music change through the ages?

Art

Values (Curiosity, Resilience & Courage)

Plants and Flowers

- 1. Understanding plant anatomy and characteristics.
- 2. Drawing plants in pencil and colour.
- 3. Key steps in drawing plants (sketching outline, adding details, shading).
- 4. Learning about famous artists like Rousseau, Calder, and Oliveira.
- 5. Experimenting with Hapa-Zome printing using fresh plants and flowers.
- 6. Creating paper sculptures and plant models.
- 7. Finishing 3D plant sculptures with attention to detail.



Year 6 Spring Term 1

P.E.

Values (Resilience & Confidence)

Dance

- To perform dances using a range of movement patterns
- o To compose individual dances
- o To use sequence
- To create pathways
- o To explore Latin American dance styles

P.E. lessons will be on a Tuesday and Thursday (S4A).

English

Values (Curiosity, Respect & Courage)

The Explorer by Katharine Rundell

- Understanding and using high level vocabulary
- Creating descriptive writing
- Developing inference skills to understand characters' emotions
- Applying non-fiction knowledge of the Americas to setting descriptions
- Understanding personification

PSHCE

Values (Happiness, Resilience and Courage)

Think before you click

- Think before you click!
- It's a puzzle
- To share or not to share?
- Rat Park
- What sort of drug is...?
- Drugs: it's the law!
- Alcohol: what is normal?

Maths

Values (Resilience, Courage & Curiosity)

<u>Fractions, Decimals and Percentages (Mrs Longton</u> <u>Perimeter and Area (Miss Hicks)</u>

Music

Values (Curiosity and Happiness)

New Year Carol

- Listen and appraise
- Feeling the rhythm and the beat

R.E. (Mrs Smith)

Values (Honesty, Curiosity & Respect)

Why is it better to be there in person?