

Science – Animals including humans:

describe the changes as humans develop to old age

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- identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood
- recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function
- describe the ways in which nutrients and water are transported within animals, including humans.

Music- You've got a friend (Charanga – Carol King)

We will build knowledge of how to read music in terms of note duration and pitch and to understand other elements of written music. We will use this to write a short simple piece of music of our own. We are also working at building our singing skills including singing of rounds.

PHSE- PSHE - Dreams and Goals.

What dreams do you have for your life in the future including for your job/career? What goals do I need to achieve to get there? What dreams might people of other cultures have?

How can we support each other to achieve our goals?

Healthy Me will look at the risks of smoking and alcohol; emergency aid; body image; and a healthy relationship with food.

P.E.

Gymnastics
Basketball

Art – Sketching which will focus on mastering this skill, and developing and recording work and ideas in sketchbooks.

D&T – Cooking and nutrition which will involve preparing and cooking savoury dishes, understanding seasonality and the origin of ingredients.



History – Who were the Maya and when did they live?

What occupations did they have? What evidence is there for the lost cities in the jungle? What was the purpose of the city of Chichen Itza? What can artefacts tell us about the life of the Maya? What was the social and religious importance of the ball game pok-a-tok?

English - We will be writing newspaper reports, stories (thrillers), balanced arguments, scripts, persuasive, explanations/instructions, biographies.

We will conduct some of our writing based on our class book this term – Spiderwick Chronicles

Throughout, we will be thinking how to gather ideas, plan our work and edit and check.

Maths –

- Multiply and divide by 10, 100, 1000
- Written division
- Fraction, decimal, percentage equivalents
- Percentage of amounts
- Algebra
- Converting length/time
- Perimeter/area/volume
- Ratio/proportion

Chestnut Class
Spring 2022

R.E.

- R.E Sikhism – Are Sikh stories important today?
- Christianity – Easter (salvation)

Geography – Why are mountains so important?

- What is the definition of a mountain?
- What are the locations of the largest mountain ranges in the world?
- What is the link between mountains and estuaries?
- How does the water cycle work?

Computing - use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns