

Birch Class Curriculum Map – Spring 1st Half Term 2018-19

English

Non-Fiction – Non-chronological report – The Planets. Timeline of space travel. Research and fact-finding skills applied.

Fiction – Flat Stanley – *Stanley in Space*, Greta Zargo – *and the death robots from outer space*. - **Adventure stories** based around space travel – introduce structure and use of paragraphs, *Letter writing, Time capsule, newspaper report.*

Poetry – The Boneyard Rap (Wes Magee)
Performance poetry – space travel poem

SPAG to be assimilated into daily lessons.

Music

- **Recorder** playing – ‘Red Hot Recorder Tutor’
- *Ukulele – Chords and learning songs from ‘chordie.com’*
- *Perform in front of other KS3 children*
- *Singing – mainly ‘Singup.org’*
 - Space Odyssey
 - We are the Planets
 - Fly me to the Moon
 - Spacemen

PE

Racket Sports
I can show good control when using equipment in a range of ways.
I can coordinate my movements when using small equipment.

Score a Goal

Create a range of different goals for the children to score into e.g. boxes on their side, 2 cones, a semicircle made from a skipping rope. There needs to be enough goals for one between two.

Maths

Number, place value & money: 2/3-digit numbers, bonds to 10 & 20, recognising and using coins, name & know properties of 2D shapes & symmetry, subtracting multiples of 10 /3-digit numbers, multiplying 2-digit numbers - sharing amounts in practical situations, measurement - length & weight, fractions - ½ and ¼ (shape & number), consolidate understanding of time and using and applying experiences.

Science

Speed

Investigate variables that affect the speed of a toy car rolling down a slope

Contact forces

Investigate factors that affect the size of frictional or drag forces

Food Tech

Cheese straws, Sausage Rolls, Cheese Scones, Cheese and Marmite Swirls, Parmesan Shortbreads, Pancakes.

Follow instructions using recipes. Identify utensils, and equipment. Measure, teamwork, health and safety, thorough clean.

Computer Science

Digital Literacy

Getting started online.

Staying Safe-SMART

PSHE/Thrive

Ourselves and Relationships.

Discuss basic needs of humans and animals. Discuss emotional needs. Children draw basic and emotional needs

Lifestyles and Healthy Living.

Using role play and other suitable resources children demonstrate things they do each day to keep clean. Other children guess

Topic - Earth, Sun & Moon

How did we know the earth was round?, What is the size of the Earth, Sun and Moon?, Why does the Sun look the same size as the Moon?, The Sun moving across the sky, Sunrise and sunset, The Earth orbiting the sun, The seasons, The Moon orbiting the Earth, The moon phases...

The history of space travel

RE

Love

- Different types of Love
- Religious teachings about universal love