

Learning Overview/Curriculum MAP Key Stage 2: Years 3,4,5,6 Theme: 'Our Changing World'

Spring term 2021

GEOGRAPHY

- Identify the position and significance of latitude, longitude, • Equator, Northern Hemisphere, Southern Hemisphere.
- Describe and understand physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes
- Explore natural disasters and how the effects can be reduced • (Y5/6)

RE

- Y3/4 Why do Christians call the day Jesus dies Good Friday?
- Y5/6 What do Christians believe Jesus did to 'save' people?

LITERACY

- Story writing •
- Instruction writing
- Non-chronological report writing
- Poetry writing
- **Explanation writing** •
- Persuasive writing

LANGUAGE

- Scientific vocabulary •
- Debate about a current affair climate change, deforestation (5/6)
- Construct simple sentences -• French

Climate change

- Natural disasters

CREATIVE AND CRITICAL THINKING

climate change?

PERSONAL DEVELOPMENT

- Growth mind-set
- Risk taking
- Independence

DIGITAL DIMENSION

Creating a short screencast presentation (Y3/4) or a website (Y5/6)

CREATIVE OUTPUTS

- INUKSHUK model
- Water cycle in a bag

ART AND DESIGN

Emotions art (colour

models)

exploration)

Springtime art

Earth from space

Inuit inspired art (natural

3D River model (Home learning)

MUSIC

- Charanga
- Drumming
- **BBC Ten Pieces**

PHYSICAL EDUCATION

- Fundamental movement skills
- Tennis

MATHS

- Number and place value •
- Addition and subtraction
- Multiplication and division
- Statistics
- Measurement
- Geometry (properties of shape)
- Fractions (including decimals Y4)
- Geometry (position and direction Y4/5/6)
- Fractions (including decimals and percentages – Y5/6)
- Ratio and proportion (Y6)
- Algebra (Y6)

SCIENCE – Resistance and Water

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Cycle
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- Explore and investigate surface resistance and friction on different surfaces
- Compare and group materials together, according to whether they are solids, liquids or gases
- Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C)
- Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.

COMPUTING

- Keyboard skills, touch typing
- Ongoing word processing and presentation skills
- Internet safety
- We are vloggers unit Y3/4
- We are web developers unit Y5/6

SMSC

- Indigenous people
- What can we do to tackle

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