

# Year 5—Spring Term 2

## Seconds from disaster

### Maths

In Maths, we will be learning about percentages and how these link to decimals and fractions. We also introduce perimeter, area and statistics.

### Safeguarding

This half term our first aid focus is choking and burns and scalds. We will also be learning about domestic violence through 'Expect Respect and Equality'.

### Audience / Community

During this half term, we strengthen our link with Victoria Leisure centre as we continue our swimming lessons. In addition, we share some of our most creative work with other members of our community.

### Key Skills

Our ECO and Humanities focus links well with the key skills that we want to develop this half term, particularly through our Forest Schools work. These skills are independence, global knowledge and eco understanding.

### ECO

As part of our ECO focus of global citizenship and Biodiversity, we learn about our responsibilities as a global citizen. This links to our Science topic, where our work on life cycles and naturalists links to biodiversity.

### Computing

We will be learning to create media through a vector drawing using line and shapes by layering to create an object.

### Science

This half term, we will be learning about living things and their habitats, including life cycles of mammals, amphibians, insects and birds. We will also be learning about sexual and asexual reproduction in plants and exploring the work and impact of naturalists such as David Attenborough and Charles Darwin.

### Humanities

This half term, our humanities focus is geography. We will be learning about where North America and Canada are in the world and using atlases to locate the main countries of South America. We will be learning about the position of the equator and the hemispheres. This learning leads into our rainforests topic, where we will learn where rainforests are located, their different layers, climate, settlements and the impact of deforestation.

### P.E.

We will be learning how to play handball and dodgeball.

### Thrive/ P.S.H.E

In PSHE, we will be identifying, exploring and celebrating individual differences. We will develop our skills of listening and responding to others whilst exploring discrimination and stereotyping; their consequences and if and how we should challenge these.

In Thrive we focus on identifying all of the wonderful things about ourselves. We learn about our own capabilities and the positive impact we have on the world. We develop our ability to work with different partners in a variety of different situations.

### British Values

Our British Values link really well with our PSHE learning this half term as we are exploring our human rights at a deeper level. We will learn about what it means to be part of Britain and how we all have rights to a safe home, enough money to live on, a job to earn money and to have hobbies such as sport, music and crafts.

### Key Texts / Literacy

In Literacy, our text will be The Explorer by Kathrine Rundell. We will continue to develop our narrative adventure writing. Then we will be looking at texts based on David Attenborough's Little People, Big Dreams. Within this we will be focusing on writing a non-fiction biography.

### Art / Music / DT

In art this term we will use mixed media to create landscapes. We will use shading and tone to create mood and feeling.

In music we will be looking at musical theatre and explore a range of songs before we choose a piece for our own scene.