# Doves Curriculum Overview - Spring Term 2019

### Literacy

#### **Fiction**

Traditional stories - Tiger Child, How the Rabbit Stole the Fire

Stories from a range of cultures - The Ice Child, Arctic Song, The Rainbow Bear

#### Non-fiction

Newspaper reports - the story of the Great Fire of London



Information texts - fire safety then and now / Arctic animals

Poems using the senses

#### Science

#### Wonderful Weather

What do we know about weather? Weather watching Shadow fun Setting up a weather station:



- Measurina rainfall
- Measuring wind direction
- Making a thermometer box

#### What's Growing in Our Gardens?



Going and growing outside Planting potatoes All about seeds What lives in the garden? What is inside a flower?

What is inside a tree?

# **Mathematics**

Addition and subtraction (within 20) Place value (within 50) Multiples of 2, 5 and 10 Measurement - length and height Measurement - weight and volume



## Computing

#### We are treasure hunters

Using algorithms to control a programmable toy and debug programs



## We are celebrating

Creating a digital greetings card using Word

# History

Can we compare and contrast building materials available today and 450

years ago? Can we use our historical knowledge to write a Tudor property description?





Which explorers have visited the North / South Poles? Can we research a famous explorer?

How can we use an atlas

seven continents of the

and map to locate the

Can we locate the

Geography

world?

How can we use an atlas and map to

locate the five oceans of the world?

Arctic and Antarctic?

Who lives in the Arctic and

Compare Inuit people to us.

What are the main danaers

from the weather?

Antarctic? How do they

survive?

# Fire and Ice



#### PE

#### Dance

Creating movements and dance inspired by The Great Fire of London and The Firebird story



**Gymnastics** Stretching and curling Rocking and rolling

### Games

Improving throwing and catching skills through small group games

# Music

# The Great Fire of London

singing, saying chants and rhymes and simple use of instruments

to play short tunes on the ocarina.

#### **PSHE**

Healthy lifestyles Keeping safe Valuing difference Growing and changing



#### RE

#### Who is a Muslim and what do they believe?

Why is the Qur'an important to Muslims? What do Muslims believe about God?

What matters most to me?

What are my big questions about God?



#### What makes some places special?

Why are religious places special? What happens in these

places? Where is special for me?

for me?

# Art and Design

Can we find out about St Paul's

Cathedral and create our own drawing using charcoal?



How does fire look and make people feel? Can we make our own piece of abstract art?

How can we mix cold colours? How have artists experimented with techniques for ice landscape painting?

What are different materials like?



Can we create an ice landscape scene using different

techniques to represent different parts of a cold scene?

#### Design and Technology

Can we explore the stability of Tudor homes by making our own?



Can we create a model Tudor street to explore the effects of it burning down?

Can we bake bread like the baker of Pudding Lane?

How can we use clay to create a polar animal?



Can we design an ice buggy and use axles to make it move?

Children will take part in

Ocarina Children will learn



Why is that place special