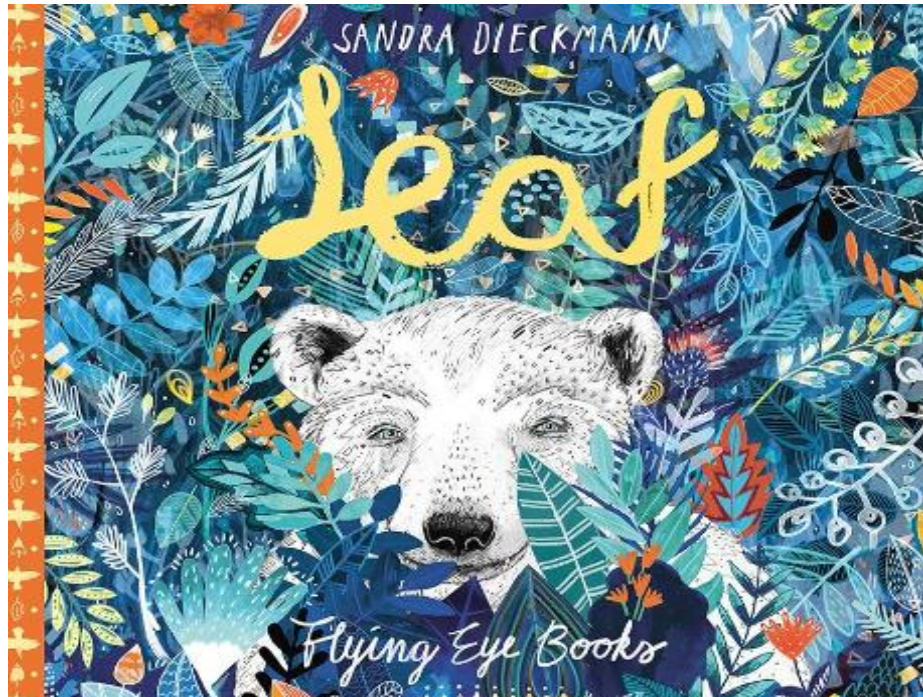


**QUOTE: LAUDATO SI, Pope Francis' letter to everyone.**

**"Together we can all play a part in looking after our Common Home."**



## Year 4 Autumn 2



### ESSENTIAL KNOWLEDGE

By the end of this half term, the children will know...

- RE- Learning about people who were "called" to do Gods work.
- RE- Exploring why our "Gifts" from God are special to us.
- READING - Reading Breath- Stories and Poetry from different forms.
- WRITE- Immerse, analyse , plan and write a narrative based around "LEAF"
- WRITE- Immerse, analyse, plan and write an information report.
- MATHS -multiplication and division quick recall of number facts, solving word problems.
- GEOGRAPHY-What are the settlement patterns in the North West?
- SCIENCE- Exploring how Humans are impacting the environment- Polar, rainforest etc.
- PE- Basketball skills and game rules
- PSHE – Created to love others
- ART/DT- Developing Sewing skills and a variety of stitches

## Launch

Watch David Attenborough film clips about our planet earth and discuss our thoughts and feelings towards it, and how we can protect it.

## Explore

Explore through our science and writing lessons how humans are impacting the environment.

## Energise

LAUDATO SI, Pope Francis' letter to everyone.  
"Together we can all play a part in looking after our Common Home."

## Celebrate

Celebrate differences and our gifts from God that are special to us.  
Celebrate people who are called to do Gods work.

## Reflect

What have we done to protect our Common Home?  
What could we do moving forward?

## Core Subjects

### Religion

#### Confirmation – Belonging “CALLED”

**BIG QUESTION** –What does it mean to be called, and chosen?

**EXPLORE** – The response to being chosen

**REVEAL** – Confirmation a call to witness

#### Advent - God's gift of love and friendship in Jesus “GIFTS”

**BIG QUESTION** - What is so special about gifts?

**EXPLORE** - Gifts, given and received, are a sign and expression of love.

**REVEAL** -The seasons of preparing to receive God's gift of love and friendship in Jesus

### English

#### STEPS TO READ

**Fiction:** The Girl Who Stole And Elephant by Nizrana Farook, The Miraculous Journey Of Edward Tulane by Kate Dicamillo, Where Zebras Go by Sue Hardy-Dawson, Night Of The Gargoyles by Eve Bunting.

**READ TO WRITE:** Information Report

**TEXT:** “Leaf” By Sandra Dieckmann

### Maths

#### Area (Measurement)

- To understand what area is, and how to calculate and compare area using squares.

#### Multiplication and Division

- To use concrete, pictorial and abstract methods to understand multiplication and division
- To know multiplication and division facts for 3's, 6's, 7's, 9's 11's and 12's
- To times and divide by 1 and 0

### Science

#### Animals and their habitats - How are humans affecting the environment, animals and plants?

- To know the positive and negative impact that the actions of humans have on their environment, animals and plants.
- To know the positive and negative impact that the actions of humans have on a Polar Regions environment, animals and plants.
- To know the positive and negative impact that the actions of humans have on a rainforest's environment, animals and plants.

### CARITAS

**THEME-** FAMILY AND COMMUNITY

**FOCUS-** Who is in my community? Community activities? Population and size of our community?

### Holy Days

#### ALL SAINTS - 1<sup>st</sup> November

We celebrate the lives of special and ordinary people who have responded to God's invitation to love.

#### THE COMMEMORATION OF ALL THE FAITHFUL DEPARTED (ALL SOULS) - 2<sup>nd</sup> November

Today and throughout the rest of November we pray for those who have died.

#### ADVENT - Begins 1<sup>st</sup> December

(Begins 1 December)

Advent means 'coming'. We think of the coming of Jesus when he was born but

### Celebrations

#### Day of the Dead – 2<sup>nd</sup> November

Dia de Muertos – a Mexican holiday celebrating the lives of those that have passed away.

#### Armistice Day – 11<sup>th</sup> November

A day of remembrance for our fallen troops.

#### Anti-Bullying Week - Monday 13th

#### November - Friday 17th November

#### Hanukkah – 18<sup>th</sup> – 26<sup>th</sup> December

Jewish festival of lights.

## Foundation Subjects

### Geography

#### What are the settlement patterns in the North West?

- Recognise OS Symbols on maps, use four figure coordinates to locate settlements.
- Build their locational knowledge of the North West as a region.
- Observe and record physical and human features of the environment and communicate this through maps, plans and presentations.

### Art / Design Technology

#### Design and Technology – Textiles

- To evaluate Christmas stockings
- To generate ideas through discussion and annotated sketches
- To sew using blanket stitch and running stitch.
- To design and make a stocking

### Physical Education

#### Invasion Games - Basketball

- To practice key skills, including; defending a goal, spotting a target, dribbling around a court, passing and collecting and controlling the ball

### Computing

#### Repetition in Shapes (programming A)

- Design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts
- Use sequence, selection, and repetition in programs; work with variables and various forms of input and output
- Use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs

### PSHE

#### Module 2: Created to Love Others

- To Explore our relationship with others
- To read the story of the Prodigal son
- To understand how to be kind online
- To explore a range of ways to keep ourselves safe.

### MFL

#### Spanish

- To say simple greetings
- To count up to 10
- Respond to classroom instructions