

DRAGONFLIES HOME LEARNING

CHALLENGE ONE

Science – Materials

Find an everyday object at home (a spoon, a toy, a bag, a mug, etc.). Explore what it is made from and why that material is useful.

CHALLENGE TWO

History – How Did We Learn to Fly?

Create your own timeline showing how humans learned to fly. Draw pictures of flying inventions (wingsuits, hot air balloons, the Wright brothers' plane, modern jets, rockets)

CHALLENGE THREE

PE – Dance

Choose a piece of music and create a short dance sequence with 4–6 moves. You can: Name each move; show changes in speed, level or direction and perform it to a family member, film or draw your routine.

CHALLENGE FOUR

RE – Special Connections to God

Ask your child to think of a time when someone showed kindness, bravery, forgiveness or calmness.

You can: draw the moment and explain why that moment felt special. Any faith or no faith – focus is on feelings, respect and meaning.

CHALLENGE FIVE

PSHE – Safety & the Changing Body

Create a "Safety Guide" to teach younger children how to stay safe. You can include: Who helps keep us safe; private vs public spaces; safe vs unsafe secrets

CHALLENGE SIX

Art – Life in Colour

Go on a colour hunt around your home or outside. You can: Collect, sketch or photograph different shades; Group them (warm colours, cool colours, natural colours, bright colours). Create something colourful: a collage, a pattern, a colour wheel, or a painting inspired by what they found

CHALLENGE SEVEN

Music – Animals Call and Response

Choose two animals and imagine what their "conversation" would sound like. You can: Use your voice, body percussion, or objects to create the sounds

CHALLENGE EIGHT

Computing – Computing Systems & Networks

Open any word processor and create a page all about something you love. You should explore: Typing sentences, Changing font, size, colour, Using bold/underline, Adding a simple picture, Saving the file

CHALLENGE NINE

Bonus Cross-Curricular – Invent a Flying Creature

Design a creature that could fly using ideas from science, art, history and music. You can: Draw it and label the materials its wings are made from and describe how it flies