

DRAGONFLIES HOME LEARNING

CHALLENGE ONE

Science: Living Things - Microhabitats

Become a Mini-Beast Explorer
Search for a microhabitat such as under a log, beneath a stone, in leaf litter, or within a hedge. Draw, photograph, or create a model of what you find. Explain why different creatures might choose to live there.

CHALLENGE TWO

Geography: Would You Prefer to Live in a Hot or Cold Place?

Holiday Showdown Create a poster, leaflet, video, or presentation persuading someone to visit either a hot place or a cold place. Include information about the weather, activities, clothing, food, and landscapes.

CHALLENGE THREE

PE: Dance and Yoga

Create a Movement Story Choose your favourite story, film, or animal and create a dance or yoga sequence inspired by it. You could perform it, draw the movements, or record a video to share.

CHALLENGE FOUR

RE: Why Is Light Important to People?

Light Around the World
Investigate how light is important in people's lives. Create a lantern, collage, artwork, information book, or model showing different ways light is used in celebrations, daily life, or religion.

CHALLENGE FIVE

PSHE: How Can I Build Safe, Kind and Caring Relationships with Others?

Kindness in Action Challenge yourself to complete five acts of kindness. Record them in a diary, comic strip, photo collage, poster, or short story and explain how your actions helped others.

CHALLENGE SIX

Art: Understanding Tone and Texture

Texture Treasure Hunt Collect rubbings, photographs, or samples of different textures you find at home or outdoors. Use them to create a piece of artwork that showcases a variety of tones and textures.

CHALLENGE SEVEN

DT: Mechanisms - Levers

Invent a Helpful Machine Design and build a simple model that uses a lever. It could help people lift, move, push, or carry something. You can use recycled materials, Lego, cardboard, or craft resources.

CHALLENGE EIGHT

Music: Musical Storytelling - Instruments

Soundtrack a Story Choose a favourite story and decide which instruments could represent the characters or events. Create drawings, labels, recordings, or a performance showing how the instruments help tell the story.

Computing: Programming - Algorithms and Debugging

Human Robot Challenge Write a set of instructions for someone at home to complete a task, such as making a sandwich or tidying a toy box. Test your algorithm and see if anything goes wrong. Improve it and explain how you fixed the mistakes..

