#### MAIN DRIVER (eg Science/Hist/Geog)

### Geography

I can explain what global warming is and how it is caused. I can explain the impact on both physical and human geography.

I can locate the seven continents and five major oceans.

I can find out what can be done to reduce global

I understand the importance of the three R's.

#### NUMERACY

Addition and subtraction problems/word problems featuring animal/global warming/recycling themes Multiplication and division problems featuring animal/global warming/recycling themes Fraction questions based on how much rubbish is recycled

Animal weight trump cards Shape sorting linked to recycling Data collection – number of animals left, recycling, local info

## Narrative

Text: Flood Write a dramatic story about a natural disaster

Centre – shape) **Information Centre** about adopting an animal

#### LITERACY

Writing: Prepare to write by studying existing texts; discussing and recording ideas; rehearsing sentences orally; building up vocabulary and a range of sentence structures. When writing: use paragraphs; create settings, characters and plot; use simple organisational devices. Assess effectiveness of own and others' writing and propose changes to improve consistency.

Reading: Listen to and discuss a range of fiction,

poetry, plays and non-fiction; Read books structured in different ways and read for a range of purposes; Read a wide range of texts, identifying themes and conventions, and retelling some orally; Draw inferences and make predictions; Identify and summarise main ideas

Persuasive

which animal the

PE

Play competitive games,

modified as appropriate.

Football

Tennis

Writing about

class should

adopt

# Poster

Superhero Character Poster Text: Michael Recycle

> Science/Hist/Geog (when not the main driver)

#### Science

Study flowering plants: plant parts, requirements for life/growth, how water is transported, and role of flowers in life cycle (Experiment to see impact of pollution on plant growth)

Classify rock types

- Describe fossilisation in simple terms
- Recognise that soils are made from rocks and organic matter

# Geography

Map work – locating continents and oceans

#### **NOVEL STUDY**

Leaf and the Ling Ice by Jo Marshall This story focuses on Burba and Buddy's adventure as they explore a melting glacier

Presentation

Recycling

(ICT links)

#### Letter

To write a Letter inviting parents to our showing of work.

#### MAIN OUTCOME

Event held in school with stalls to showcase work and persuade parents/carers to recycle

#### **PSHE**

I understand my responsibilities in terms of caring for the environment. I can confidently share my thoughts to an audience in an appropriate manner.

#### **SPAG**

Use a range of sentences with more than one clause by using a wider range of conjunctions.

Use conjunctions e.g. when, before, after, while, so, because Use a variety of adverbs e.g. then, next, soon, therefore

Use a variety of prepositions e.g. before, after, during, in, because Using inverted commas

Spell words with additional prefixes and suffixes and understand how to add them to root words, for example – form nouns using super, anti, auto

Use the determiners a or an according to whether the next word begins with a consonant or a vowel (e.g. a rock, an open box) Spell words with contractions e.g. I'd

#### **CREATIVE**

Learning about the great artist Claude Monet. Studying his painting style, and then sketching and using water colours to recreate his famous work of art - 'Flood Waters'.

#### ICT

Endangered animal research Recycling presentations Use search technologies effectively

# WOW/IMMERSION

Maths area (Recycling