

Knowledge and Vocabulary

Maths

Column addition
tens/ones

Division: grouping and sharing.

Dividing by 2, 5 and 10.

Fractions

whole

equal parts

denominator

numerator

half/halves

mass

heavy

light

kilograms

grams

Literacy

Non - Fiction writing

Headings and subheadings

Captions

Diagrams

Labels

Introductions

Paragraphs

Factual language

Scientific language

Present tense

Third Person - they, he, she



Science

Living things and their habitats

Why do some animals and plants
only live in certain places?

What is a habitat? What is a food
chain?

Vocabulary.

living dead never alive habitats

micro-habitats food chain

hot/warm/cold dry/damp/wet

bright/shade/dark

Geography

Why are the polar regions so cold?

Are the polar regions the same?

What are the human and physical features of
the poles?

Can you live in the polar regions? How have
the polar regions changed over time?

Vocabulary.

Arctic Antarctic polar adaptation climate
physical features

Spelling, punctuation and grammar



Homophones - words that
sound the same but have
different spellings and
meanings.

Contractions - two words,
made into one with an
apostrophe (e.g. I am = I'm)

Sentence types:

- Commands,
- Questions
- Exclamations
- Statements

Suffixes - adding -ment & -ful
to words.

Amazement, joyful etc.

Common Exception Words:

both most only move prove improve should would could
eye fast father find floor gold grass great half hold hour last
many mind money Mr Mrs old