

Maths

- Addition and subtraction using the column method.
- Application of addition and subtraction through word problems
- Mental and written methods of multiplication and division
- Application of multiplication and division with area
- Word problems involving multiplication and division using the inverse
- Fractions of number

Science

- Living things and their habitats
Animals including Humans
Describe the differences in the life cycles in an amphibian, mammal, insect and bird.
- Describe the life process of reproduction in some plants and animals.
- Describe the changes as humans develop to old age.

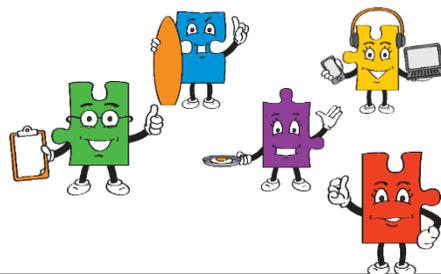
English

Composition

- I link ideas within paragraphs. (connecting adverbs and adverbials for time (when); place (where); how (as/with))
- I add well-chosen detail to interest the reader. (Expanded noun phrases-'the small playground with the horizontal climbing wall...; the north coast beaches with the best surf...; a tiny kitten with its eyes barely open...')
- Use persuasive devices for an appropriate audience
- **Grammar**
- I use stylistic devices to create effects in writing.
- I use modal verbs or adverbs to indicate degrees of possibility. (There might be.... It could be....we may be... sometimes...possibly...occasionally...)
- I use relative clauses beginning with who, which, where, when, whose, that or with an implied. (i.e. omitted) relative pronoun (Drop-in Sentence)
- I suggest changes to vocabulary, grammar and punctuation to enhance effects and clarify meaning.
- **Punctuation**
- I use colons to introduce a list.
- I use inverted commas and other punctuation to accurately indicate direct speech.
- Use questions marks when using rhetorical questions

Geography

- Use digital computer mapping to locate countries around the world
- Describe and understand key aspects of: physical geography, including: climate zones, rivers and the water cycle
- human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water



Year 5 Autumn Term 2 2020 Sunrise on the Savannah

**Mrs Jackson, Mrs Smith
and Mr Grainger**

PE

- I gain possession by working in a team.
- I pass in different ways.
- I choose a tactic for defending and attacking.
- I use a number of techniques to pass, dribble and shoot.
- I throw with accuracy.

Computing

- Use search technologies effectively, appreciate how results are selected and ranked and be discerning in evaluating digital content
- Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.

Art & DT

- I can come up with a range of ideas after collecting information from a range of sources.
- I can evaluate appearance and function against original criteria.
- I can use a range of tools and equipment competently.
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PSHE/ British Values

- Talk and write about their opinions, and explain their views, on issues that affect themselves and society;
- recognise their worth as individuals by identifying positive things about themselves and their achievements, seeing their mistakes, making amends and setting personal goals;
- face new challenges positively by collecting information, looking for help, making responsible choices, and taking action;
- research, discuss and debate topical issues, problems and events; why and how rules and laws are made and enforced, why different rules are needed in different situations and how to take part in making and changing rules

Languages (Spanish)

- Days & the months, birthdays and dates including Christmas
- Read and understand a range of familiar written phrases
- Write simple words and phrases using a model and some words from memory
- Learn about festivals and celebrations in different cultures

RE

Christianity

- Learn about Important people in the Christian church
- Find out about the different ministries in church
- Learn the Lord's Prayer
- Explore the origin and meaning in the Lord's prayer and how it is used in worship today
- Make connections between different beliefs and practices of all religions.
- Compare stories, beliefs and practices from different religions including differences and