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**Enterprise link (financial literacy, Charity, business/services)**

Bristol Zoo Conservation Projects

**Spring 1 2019**

Curriculum Plan

Morpurgo Class

**Language and the Arts (English, Art, Music, MFL, Humanities)**

English **Text types.** Non-chronological report. Persuasive writing.

**Text level.** Bat fact file. Promoting fundraising for bats in the UK.

**Sentence level**. Multiclause sentences. Short sentences for impact. Rhetorical questions. Rule of three. Fact vs Opinion.

**Word level.** Subheadings**.** Passive voice. Conjunctions. Relative pronouns. Third person, Formal.

**Punctuation.** Semi-colons**.** Colons for lists. Bullet pointed lists.

Reading–Continuing to read and discuss an increasingly wide range of books and show they understand what they are reading by:

* Identifying how language, structure and presentation contribute to meaning.
* Providing reasoned justifications for their views.

Art – **Night time art** – Learning about artists, architects and designers, to improve their mastery of art techniquesinspired byJeremy Deller.

Music –perform using musical instruments with increasing accuracy, fluency, control and expression. Children will have access to drum kits, electric and bass guitar as part of our whole school project.

Geography – **Location Knowledge -** locate the world’s countries, focussing on Europe and North/South America. Identify the position and significance of lines of latitude and longitude.

MFL – **French** - Translating the information presented in their English work by reading carefully and show understanding of words, phrases. Then write phrases from memory, and adapt these to create new sentences, to express ideas clearly.

**S.T.E.M – Science Technology Engineering and**

**Mathematics (Maths, Science, ICT, D&T)**

Maths – **Measurements** – converting metric and imperial units of measure, area and perimeter of rectangular/ and triangular shapes. Volume of cubes/cuboids.

**Position and direction** – translations and reflections of plotted coordinates.

**Ratio and proportion** –calculating ratio and scale factors.

**Word problems involving all of the above.**

Science – **Evolution**- inheritance and adaptations. How animals evolve by inheriting characteristics from their ancestors. How animals have to adapt to their changing environments in order to survive.

Computing – sound recording and editing for our whole school project. Research of animals adaptations.

D&T– **Woodwork –** Kent bat houses, designing a roost for local bats. Researching where bats like to roost, selecting appropriate materials and tools to build the structure.

**2020 Value: Protect**

**Pastoral Care (PHSE/Citizenship, Play, Outdoor Space, Forest School) –** Humility

**British Values**

Tolerance

**The Whole Child (PE, RE and Collective Worship)**

PE – **TUESDAYS AND THURSDAYS** with Mr Bingham.

RE – Moral choices.

Collective Worship theme – Creativity