## **English**

Spelling programme covering: Rising stars spelling lists, 200 High frequency words, year 3/4 national curriculum spelling list. Nononsense spelling.

**Punctuation** Kung Fu Punctuation; use and punctuate direct speech, apostrophes, capital letter for proper nouns.

**Grammar** Expanded noun phrases, choose nouns or pronouns for clarity, fronted adverbials, prepositions and conjunctions.

**Reading** Class novels 'Charlotte's Web', Comprehension, Guided Reading.

**Writing** Story writing based on 'Charlottes Web', Earthquake factsheets, Extreme Earth Haiku poems.

#### Science

#### Sound

- Explain and describe sound sources.
- Explain how sound travels.
- Explore ways to change sound pitch.
- Investigation about how to absorb sound.
- Make musical instruments to play different sounds.

# Extreme Earth

Maple Class- T3

## <u>PE</u>

Gymnastics, including developing :

- -balance
- -strength
- -control
- -technique
- -flexibility

Performing routines combining all of the above.

## <u>Geography</u>

- Under our feet learning about the physical structure of the earth.
- Volcano's, including active and dormant volcanos.
- Earthquakes, including tectonic plates.

## <u>Art/DT</u>

Design and construct a Papier Mache volcano.

Design and construct a cardboard Cathedral (similar to Christchurch).

Tissue paper volcanos.

#### MFL

Jacques le Gourmand (traditional French story).

Le Fermier dans son pré (traditional playground song).

# Computing

Learn to use a search engine safely to collect information.

Learn to present information using software.

#### Maths

Multiplication and Division Recall and use multiplication and division facts for the 3, 4 and 8 times tables. Write and calculate mathematical statements for multiplication for division and multiplication using the multiplication tables they know, including mental and progressing to written methods. Solve problems, including missing number problems, involving multiplication and division.

#### Fractions

Understand fractions of shapes. Begin to understand fractions of numbers. Understand the larger the denominator, the smaller the fraction. Find fractions of amounts using multiplication and division knowledge

## Music

Listen to and create earthquake music using percussion and voices.

## Forest / PSHE

- Fire time and whittling with PSHE based on topic 'Going for Goals'
- Making earth models using salt dough
- Sustainable woodland management - coppicing.
- Finding different types of soil

## RE

Open the book assemblies.

Collective worship.

Tribal religion.