# Rabbits/Cubs Challenge Curriculum SEPTEMBER- DECEMBER

Is it all Elementary or is there more to explore?

#### Key Focus Areas

Teamwork Earth Air Fire Water
International Traditions and Culture The Environr
Myths and Legends



5HE: What makes a good team? How can we work together? 5eography: Could we manage without any of the elements? 5MSC/wider community: Toilet twinning for charity

### 2. What sparks your interest?

History: The early use of

fire

Science/Art: the process of

glassmaking

History/Science: Pompeii and

Volcanoes

## 4. Why do disasters happen?

STEM: How can we reduce the impact of natural disasters? How do people build flood/ earthquake defences?

### 3. Is it really all "Elementary"?

English: Classic (and modern) mystery stories.

Mysteries and folkloremythological creatures from other cultures, tied to the 4 elements

Writing riddles.

#### Science/English/History:

Secret agents, spy science' and how to make secret messages.

**PSHE:** Hattie Harmony, Worry detective

5. is it better to be down to earth, or have your head in the clouds?

Science: Soil science

PSHE/SMSC: Kites/ Japan's Children's day and Coram's fields (childrens playground)
Art: Paper lanterns and paper balloons. Natural art, loose parts and Andy Goldsworthy

7. Is it good to go with the flow?

SMSC/PSHE/History: Ticknall pumps, water and WI clean water project

Music: Watery musical

instruments

English/History: Bazalgette

and the great stink

Science/History: Dam Building and waterways, uses of water

**RE/SMSC:** The use of water in different religions and cultures

Art: The Great Wave off

Kanagawa

6. How can we survive and thrive in the elements?

Forest school inspired activities: raft building, making shelters etc.

English: The Snow Queen
Science: basic chemistry
and scientific elements.
Irreversible and
reversible changes e.g.
ice and water.

Music: representation of the elements in musical compositions old and new.

8. The element of....
Surprise!

Trip to MAGNA
Ice Skating trip
D/T: Designing and Making
ice/water themed items
for the Fair

Music/ Performing arts:
Christmas production







Maths, Computing, RE and Languages will be delivered as self contained units, with links to the wider curriculum