

Year 6

Spring 1



Geography

- Disaster Strikes!
- How natural disasters affect our world





During Spring 1, pupils in Year 6 will be learning about:

Maths

- Decimals
- Percentages
- Algebra

English

Harry Potter themed collection of writing including
 Howlers, journalistic interviews and non-chronological reports



Hook: Harry Potter Workshop!



Art Printing

P.E.
Handball
Fitness training

<u>Science</u>

Living things and their habitats

Computing

Multimedia e-safety (mobile phones)

PSHE

Challenging stereotypes

French

Dans la parc d'attractions (At the theme park)

Music

Shadows- Artists and their influences, compare musical genres (country, electronic dance music, rock, classical, soul).

Fun activities to try at home

Science—Living things and their habitats



There are lots of things you can do at home to explore this interesting topic and learn more about living things in our world.

You could:

- Sort pictures or toy animals into a venn diagram based on their features.
- Research (using the internet or library books)
 animals that live in vastly different climates
 and see how they have adapted (desert, ocean,
 grassland, polar regions).



 Make ocean zone sensory jars and learn about which creatures can survive different depths of the ocean!



- Try pond dipping if you're feeling adventurous!
- Create and play with sensory tubs (using coloured rice, natural objects (e.g. pebbles and shells) and toy animals.

<u>Key Vocabulary</u>: classification, characteristics, habitat, organism, micro -organism, taxonomy

Geography-Natural Disasters

Here are some ideas of activities children may like to try at home to further develop their learning on natural disasters.

You could try:

 You could create a replica volcano using mentos and a 2l bottle of coke!
 If you are feeling creative, you could even make a papier mache volcano and paint it to disguise the bottle!



- Building a skyscraper using wooden blocks on a tray and then shake it to create an earthquake!
- Create a tornado in a jar! Spin a tightly-closed jar filled with water and watch the tornado form. Why not add sequins or glitter and watch as the tor-

nado lifts the 'debris' off the ground!

