

Cross-curricular Mathematics

Use scales linked to Richter scale and measuring earthquakes and tornadoes.

Estimate and measure the area of the Yellow Brick Road

Geography

Extreme Earth

I know about and describe the key aspects of earthquakes and tornadoes.

I know why people may choose to live in one place rather than another.

I know about and describe the key aspects of volcanoes.

To locate the world's countries concentrating on their environmental regions. Where is Kansas?

To find key physical and human characteristics, and understand how some of these aspects have changed over time

Art

Scarecrows

Improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials to make a scarecrow.

Music

Wider Opportunities

To play and perform Samba music, listening with attention to detail and recall sounds with increasing aural memory

To use and understand staff and other musical notations

Wow Day

Ambitious homework projects to be presented to parents and children

Cross-curricular English

To listen to and discuss a range of fiction, plays, non-fiction and reference books that are structured in different ways, reading for a range of purposes and identifying themes and conventions

Write a play script for Wizard of Oz and compare it to a book with a similar theme.

Wizard of Oz Super Seahorses Spring 2 2020

Science

Rocks

To compare and group together different kinds of rocks on the basis of their appearance and simple physical properties

To describe in simple terms how fossils are formed when things that have lived are wrapped within rock

To recognise that soils are made from rocks and organic matter.

D&T

Scarecrows

To generate, develop, model and communicate their scarecrow ideas through discussion, annotated sketches.

To evaluate their scarecrow against their own design criteria and consider the views of others to improve their work

P.E.

Net Games

To use running, jumping, throwing and catching in isolation and in combination

To play competitive net games and apply basic principles suitable for attacking and defending

PSHE

Courage, bravery, loyalty, friendship, honesty

Being Safe

Understanding how to make informed choices.

Exploring how to recognise, predict and assess risks in different situations.

Understanding that increased independence brings increased responsibility to keep themselves safe.

Identifying where and how to get help.

I.C.T

Coding

To design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems.

To use sequence, selection, and repetition in programs,

To use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs