

One big question: How can we help endangered hedgehogs and other animals?

One big build / make: Hedgehog houses

One big community deed: 3-legged hedgehog shuffle to raise money for a local charity

One big trip: Delamere Forest

A POOC: Steve Backshall

As geographers we will...

- ...use mapping skills to locate hedgehog sightings in Great Britain and on the Wirral
- ...research how difficult it might be for hedgehogs to cross local roads by conducting a traffic survey
- ...look at the effects farming practices have on endangered animals
- ...locate endangered animals globally
- ...introduce climate zones around the world – comparing habitats for different animals
- ...look at the effect of climate change on endangered species



As artists & designers we will...

- ...sketch animals using a variety of photographs
- ...design and make a hedgehog house
- ...use collage techniques to create animal pictures

FEET ON THE GROUND

To inspire, motivate and challenge our learners to explore the environment, value its purpose and feel empowered to become a global citizen.

We will do this by raising awareness about the threats hedgehogs face and by promoting easy actions that we can all take (through a better understanding of the distribution and ecology of this declining species and those in the wider world).

As writers we will...

- ...write persuasive letters
- ...create firework poetry
- ...produce a safety poster
- ...write non-chronological reports
- ...write a recount of our visit to Delamere Forest
- ...generate and ask relevant questions to key speakers
- ...write instructions
- ...be inspired by reading The Hedgehog by Dick King-Smith to compose an imaginative story, character descriptions, diary entry, write in the role of a character, predict, newspaper reports

As scientists we will...

- ...explore different habitats and how animals adapt to them
- ...find out about what hedgehogs eat and how hedgehogs and other creatures would fit into a food chain
- ...look at the functions of the digestive system in humans and animals

As musicians we will...

- ...compose a piece of music using a range of percussion instruments about a hedgehog's journey one night
- ...compose and perform a song / rap about firework safety (with a focus on hedgehogs)
- ...listen to and evaluate similar songs / raps

As computer scientists we will...

- ...use social media, thinking about safety, to track sightings of hedgehogs
- ...use Tellagami app to create reports on hedgehogs / endangered animals
- ...use pivot to animate movements of hedgehogs

Vocabulary Dozen:

Endangered habitats prey predator producer nocturnal indigenous consumer hibernate climate mammals herbivore omnivore carnivore

RRS Links

A5: Right to respect parents and carers who provide guidance (How adults explain the world around us).
A12: Right to express our views, feelings and wishes.