

# Year 4 - Summer 2

## Theme Changes over time

### Science – Habitats and living things

Different living things need different habitats to survive in. A fish needs a very different habitat than a parrot. We will find out what living things need in their habitats to live, thrive and reproduce.

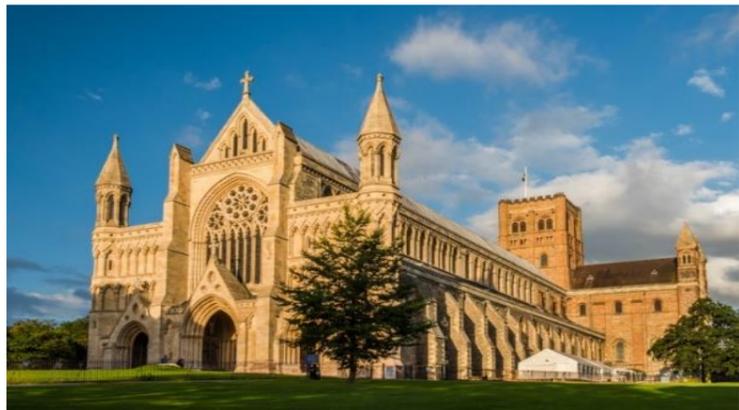


### Key Vocabulary

- Habitat-** A habitat is a place that an animal lives. It provides the animal with food, water and shelter. There are many different sorts of habitats around the world from forests to grasslands and from mountain slopes to deserts. Different habitats are home to different animals
- Environment-** Everything that affects an animal makes up its environment.
- Flowering-** A plant that has flowers
- Non-flowering-** A plant that does not have flowers.
- Plants-** Forest, desert, woodlands and grasslands are plant habitats.
- Animals-** Living beings that are either vertebrates or invertebrates.
- Vertebrate-** Animal with a backbone
- Invertebrate-** Animal without a backbone.
- Danger-** The possibility of harm or injury.
- Human impact-** How people effect the environment.

### History- Changes in the local area

We will find out what part the Cathedral has played in the history of St Albans and the local area. When we visit the Cathedral we will be investigating the area around the Abbey and the life of the monks who lived there.



### R.E.

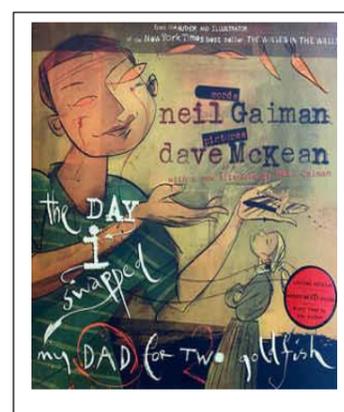
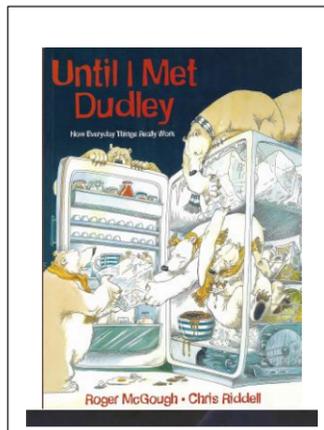
When we are learning about habitats and living things, we will be thinking about how we can look after the world and how God can guide us.

- **Proverbs 12:10** "A righteous man cares for the needs of his animal, but the kindest acts of the wicked are cruel."

**Our School Prayer**  
This is our school,  
Let peace dwell here,  
Let the rooms be full of contentment.  
Let love abide here,  
Love of one another,  
Love of mankind,  
Love of life itself,  
And love of God.  
Let us remember  
That as many hands build a house,  
So many hearts make a school.



### Lead Texts



### Human habitats



Humans have our own Habitats. These are the places where people feel safe and raise their families. This could be in a small settlement, a village, town or a city. Humans have very different habitats all over the world. We are going to learn about the changes have happened in our local habitat.

### Well-being / RSE

#### Growing and changes



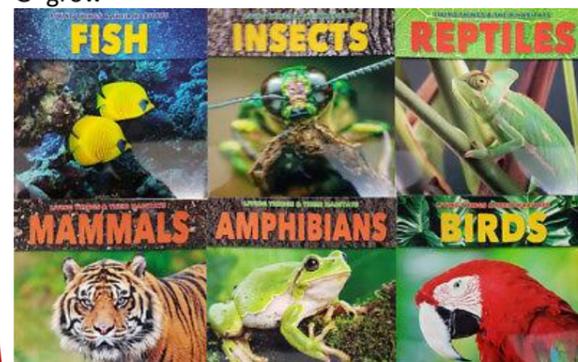
### Maths Fluency Decimals Multiplying and dividing Fractions

### Science – Habitats and living things

What makes something a living thing?

M- movement  
R- reproduction  
S- sensitive

N- nutrition  
E- excretion  
R- respire  
G- grow



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Below are some activities that you could explore at home, linked to our theme. These projects can be worked on over the whole half term. You can complete as many as you'd like to. Please send photos of your completed projects into school using the TEAM platform as each week we will share and celebrate completed projects in class.

**Local history-** Create a presentation or a power point about the history of St Albans.

**Habitats-** Investigate the different habitats that are near your home.

**Human Impact-** Make a power point or presentation about the impact humans have on habitats.

**Animal Habitat-** Make a habitat for your favourite animal or pet.

**Cathedral-** Make a model of the cathedral or the local church.

**Sketch** –Make a sketch of a historical building in St Albans. It could be a church, the Town Hall, the Tower or an old farm building.

**Journal-** Make a presentation or power point of going to different places with your favourite toy. Take pictures of you with your toy.

**Pneumatics-** In DT we will be investigating pneumatics. Research what pneumatics are and how you could work with them.

**Change-** Write about or make a picture of how you have changed since you started at Park Street.

**Bubbles-** Create a Bubble with the cover or your favourite book or favourite character for our book corner.

**Poetry-** Write a poem about your time in Year 4.

**Bible stories-** Create a comic strip of your favourite bible story.

The theme for this half-term is changes over time. We are visiting the Cathedral in St Albans and we will be using this to help us learn about the history of St Albans and the local area.

In science we will be learning about living things and habitats. Finding out what makes something a living thing, what a habitat is and the different types of habitat.

Remember that your house and the local area are your habitat.