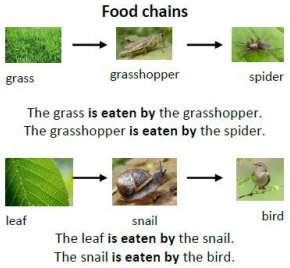
Year 2

Science:

- A living thing is something that moves, reproduces, is sensitive, excretes, needs nutrition, respires, grows.
- A dead thing is something that used to be living.
- Something that has never been alive has never been living.
- A habitat is a place where a living thing lives and grows.
- A habitat needs to: provide the right food and nutrition, provide shelter, provide safety. This will vary between species.
- A microhabitat is a small area habitat within another habitat
- A food chain shows how plants and animals get their energy. They include producers and consumers.

Religion and World Views:

- Most Christians believe that God's nature is to give and that he gave Jesus as a gift to the world.
- Christians believe that Giving to others is important and that worship, including prayer and volunteering, is a way of giving to God.
- Christians as the 'Church' give in different ways e.g. 'service', food bank.
- Commandments to 'love God & love others'.
- Christians believe that giving to others at Christmas is a reminder of how God gave Jesus, and also of the gifts of the wise men, who worshipped him.



PSHE:

I am starting to understand that sometimes people make assumptions about boys and girls (stereotypes)

- I understand that bullying is sometimes about difference
- I can recognise what is right and wrong and know how to look after myself
- I understand that it is OK to be different from other people and to be friends with them
- I can tell you some ways I am different from my friends

Computing:

E-safety:

- Being unkind is saying or doing something that hurts someone's feelings. Children can be unkind by calling someone an unkind name.
- Bullying is: Unwanted and consistent unkind behaviour.
- Someone might bully by: Say things that upset others on purpose, do something that hurts someone on purpose, encouraging others to join in with these unkind behaviours.
- Positive ways to behave online are: wishing someone a happy birthday, saying something nice about a photo, giving someone words of encouragement.

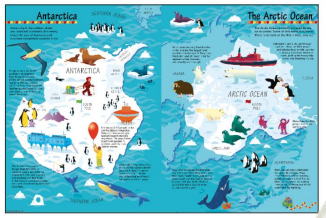
Scratch:

- A simple program is a set of precise instructions

that complete a task.

- The instructions need to be clear and in the right order for the action to happen correctly.
- A set of instructions is called an algorithm.
- If instructions are given to an electronic device or a computer program, you can make something happen electronically. This is called coding.

Pole to Pole









Music:

- An ensemble is a group of musicians who perform together.
- To perform well, it is important to listen to the other members of your ensemble.
- Structure means the organisation of sounds within music, e.g. a chorus and verse pattern in a song.



Pole to Pole

Geography:

- The world's seven continents are: Asia, Africa, North America, South America, Antarctica, Australia. Europe.
- The United Kingdom is a country in Europe.
- The world's five oceans are Pacific, Arctic, Indian, Atlantic and Southern.
- An ocean is an open body of water.
- The sea is partially surrounded by land and are smaller than oceans.
- The polar regions are two cold places at the top and at the bottom of the earth- called the Arctic (North Pole) and the Antarctica (South Pole). The hottest part of the Earth is called the Equator and this is in the middle.
- Maps, globes and atlases can be used to identify countries, continents and oceans.



PE:

Invasion games

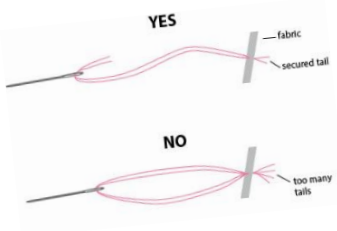
•Master basic movements (running, jumping, throwing, catching)

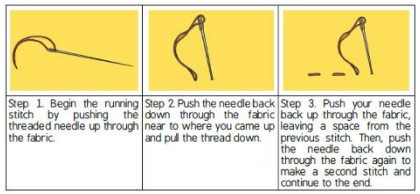
• Develop balance, agility, and co-ordination

• Participate in team games and develop simple tactics for attacking and defending

•Dance

- Perform dances using simple movement patterns.
- Focus on fundamental movement skills like balance, agility, coordination.
- Exploring basic body actions and rhythms. [1, 2, 3]





Step 1. Begin the running stitch by pushing the threaded needle up through the fabric.	Step 2. Push the needle back down through the fabric near to where you came up and pull the thread down.	Step 3. Push your needle back up through the fabric, leaving a space from the previous stitch. Then, push the needle back down through the fabric again to make a second stitch and continue to the end.

DT:

- Thread is a long, thin strand of cotton, nylon, or other fibres used in sewing or weaving.
- A needle is a tool used to sew.
- Sewing is when you join pieces of fabric with stitches
- A mock up is a practice which allows you to try out ideas using cheaper materials and temporary joints.
- A glove puppet fits over your hand and you can use your fingers to operate its head and arms.



