

# Year 1 and 2 Autumn 2

Author of the Half Term: Roald Dahl

**Science:** Animals, including humans

## Key Question:

Could the people of Swallow Falls live a healthy lifestyle on only the food that falls from the sky?

## Key Vocabulary:

Senses touch taste hearing sight smell taste buds skull  
abdomen food groups carbohydrates protein vegetables  
fruit dairy fats and sugars.

## Key Facts:

Every part of our body has a name. Some parts we can see like our leg, elbow and lips and other parts are inside our bodies like our heart, skull and muscles.

Humans have 5 senses: smell, taste, touch, sight and hearing.

Our tastebuds help us to taste different foods.

We use our senses to decide what we like to eat.

We need a balanced diet to keep our body healthy.

Food can be split into different food groups.

The food groups are carbohydrates, protein, fruit and vegetables, dairy and fats and sugars.



## PE:

Gymnastics

## Key Vocabulary:

travel, point, patch, twist,  
pivot, support, straddle, broad, beam,  
balance, tuck, squat, crouch, straddle sit,  
arch **Rolls:** teddy bear, log, tuck and forward

## Key Facts:

It is important to warm up before any physical activity.

We can balance on points which are small body areas and patches which are larger body areas.

We can travel by rolling and turning in different ways.

We can join movement and balance together to create a gymnastic routine.



## Computing:

Using the Internet/Blogging

## Key Vocabulary:

search internet webpage links  
tab button back button blog  
blogging online search engine

## Key Facts:

Know how to search the internet using one word.

Can search the internet to find results suitable for children.

Know how to follow links to another webpage and

be able to return using the tabs/back button.

Begin to create content for an online blog using Teams.



**Design and Technology:** Healthy Pizza

**Key Vocabulary:** "five a day", design brief, design specification, healthy diet, balanced diet, bridge hold, fork secure, vitamins, fruit, vegetable, carbohydrates, dairy, protein, fat, sugars.

## Key Facts:

A design brief tells you what to make and for what purpose.

Design specifications tell you what your product needs to be like.

Most food comes from plants or animals.

Fruit and vegetables come from plants.

Meat, fish and dairy come from animals.

To be healthy we must eat at least "five a day" – which means at least 5 portions of vegetables and fruit every day.

- To be healthy we must eat a balanced diet, including Fruit/vegetables, dairy, protein, sugars/fats, carbohydrates.

When making our design brief we must meet the design criteria.

We must hold the knife safely and cut using the fork secure hold or the bridge

## RE:

Why does Christmas matter to Christians?

## Key Vocabulary:

Gratitude- to show someone you are grateful.

Tradition- something that has always happened.

Advent- a time of getting ready for Jesus' coming.

## Key Facts:

Christians believe that Jesus is God and that he was born as a baby in Bethlehem.

The Bible shows his birth was extraordinary.

In Matthew he is worshipped as a king.

In Luke he came to bring good news.

Christians celebrate Jesus' birth through Advent.



## PHSE and RHE:

Zippy's Friends – Communication

**Key Vocabulary:** communication speaker trusted adult

## Key Facts:

We can communicate well by:

looking at the speaker

looking at the listener

taking turns

asking questions

using a good speaking volume.

Sometimes we find it difficult to say what we want to say.

We can talk to a trusted adult about how we feel.



**Geography:** Our World



## Key Vocabulary:

continent ocean northern hemisphere southern hemisphere desert rainforest canyon ice  
sheet Asia Africa North America South America Antarctica Europe Australasia  
Pacific Ocean Atlantic Ocean Indian Ocean Southern Ocean Arctic Ocean

## Key Facts:

Asia, Africa, North America, South America, Antarctica, Europe and Australasia are continents.

A continent is a large land mass and has more than one country in it.

The Pacific, Atlantic, Indian, Southern and Arctic are oceans.

Oceans are large bodies of salt water.

The Arctic is the smallest and coldest ocean.

The Pacific Ocean is the largest ocean and the Indian Ocean is the warmest.

Mount Everest is the highest mountain and it's in Asia.

The Nile River is the longest river and it's in Africa.

The Sahara Desert is the largest desert and it's in Africa.

The Grand Canyon is a long deep valley in North America.

The Amazon river and rainforest are in South America.

Antarctica is the coldest continent and no one lives there permanently.

Europe is a small continent but it has lots of countries.

The United Kingdom and France are in Europe.

Stonehenge is a human feature in the United Kingdom and the Eiffel Tower is a human feature in France.

Australasia is the smallest continent.

Some different types of land are ice sheets, deserts, forests, rainforests and mountains.



## Music: Focus on Dynamics and Tempo

## Key Vocabulary:

Dynamics: how loud or quiet music is.

Tempo: the speed of the music

Time Signature: 2/4 (2 crotchet beats in a bar)

Key Signature: C major

Rhythmic patterns using: crotchet, minims, quavers

## Key Repertoire:

Sparkle in the sun (**Jazz**)  
For the Beauty of the Earth (**Choral**)  
Listen (**Pop**)  
Fascinating Rhythm (**Jazz, swing**)  
The orchestra song (**Orchestral**)