

# Year 3&4 Summer 1

## Splendid St Albans

### Key Vocabulary

**Stamen:** A stamen is the male reproductive organ of a flower. The stamen is made up of 2 parts: the anther that is held up by a filament.

**Anther:** This is the enlargement at the tip of a flower's stamen that contains pollen. The anther produces pollen grains that are used during pollination.

**Sepal:** The sepal is a support structure for the petal. It is typically green and helps to protect and hold up the petal.

**Fertilisation:** This is a process to reproduce to make the next generation of a plant or species.

**Pollen:** This is a fine powder produced by certain plants. During the spring, summer, and fall seasons, it is released into the air and picked up by the wind. The wind carries it to other plants so they can make seeds.

**Pollination:** This is the process that allows plants to reproduce.

**Seed dispersal:** different ways in which seeds are spread.

**Germination:** when the seed develops and roots and shoots grow from it.

**Artefact:** something made by a human which can tell you about the past.

**Denominator:** the number below the line in a fraction, showing how many parts a whole has been divided into.

**Numerator:** the number above the line in a fraction, showing how many parts are to be taken

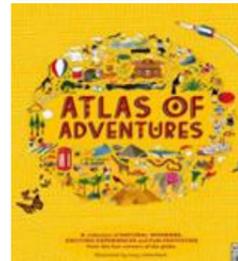
**Vinculum:** the line separating the numerator and denominator in a fraction.

### 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.

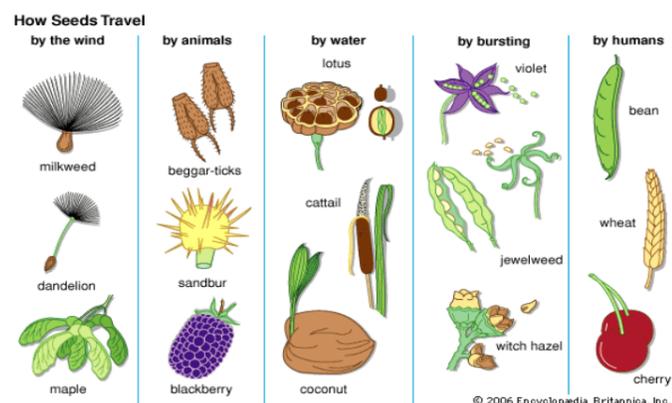


### Lead Text



### Science

Our unit for this half term is all about plants. We will be learning about the function of the parts of a flowering plant. We will find out and describe the life cycle of flowering plants, including pollination, seed formation, seed dispersal and germination.



### History St Albans

In this unit, we will be looking at how St Albans has changed since the Iron Age. We will look at how the city has grown over the centuries and why this has happened. We will use a range of sources to help us with our understanding.



### R.E.

We will continue learning about when and why people pray. We will continue looking at what it means to belong to a faith community and how people show commitment to their faith. We will learn all about the 5 pillars of Islam and how important they are to a follower of Islam.

### R.H.E. Being My Best

We will be learning to identify ways in which everyone is unique. We will identify what makes us unique and identify their achievements and areas for development. We will explain some of the different talents and skills that people have and how skills are developed.

### French

Our learning this half term will be based around the story of Little Red Riding Hood, where we will learn to say parts of the story in French and learn to write key words and phrases from the story.

### Maths

During this half term, we will be finding the fractions of shapes and of an amount. We will learn how to order and compare fractions and we will also learn how to add and subtract fractions with the same denominator. We will apply all of our understanding to solve word problems.

### P.E.

This half term, we will be focusing on our net skills and learning how to play tennis. We will also be learning a range of athletic skills including running, throwing and jumping.

### I.C.T

Over this half term, we will be learning all about spreadsheets and why we use them. We will learn how to create a table of data and use a simple spreadsheet program to create charts and graphs. We will use the 'more than', 'less than' and 'equals' tool buttons to compare different numbers and work out the solutions to calculations.

### Art

Our topic for this half term will be linked to our history topic and will be about stained glass windows. In our lessons, we will learn how craft people and artists used stained glass to tell stories. We will then use this knowledge to design our own stained glass window

### Music

This half term, our focus music will be: Bringing us together, which is a unit all about disco music. In our lessons, we will be learning to recognise and play the notes C, G and A. We will also be learning to find the pulse and rhythm.