

Year 4

Humanities Question Science Question

Key Humanities Questions

What are the common features you notice when looking at all of the world's big cities
Why do you think rivers are important to the location of major cities?
Why is the transport system very important in major cities?

Key Science questions

Which animals and plants thrive in Biggin Hill?
Which wild flowers will we find within a Km of our school?
How would Georgia O'Keefe have painted these flowers?
Would dinosaurs have roamed around your locality in the past?

As Historians/Geographers can we...?

Describe the main features of a well-known city
Describe the main differences between the physical features of cities and villages
Can they name up to 6 major cities in the world and locate them on a map.

As Scientists can we...?

Recognise that living things can live in a variety of ways
Explore and use classification keys to help group
Recognise that environments can change and this can sometimes pose dangers to living things

As Writers can we...?

- In non-fiction, I can write a clear introduction followed by logical points, drawing to a defined conclusion
- I can consider the needs of the reader and provide background information in my writing
- I can choose words and phrases that both engage the reader and support the purpose

Using technology can we...?

Learning how to program.
The children will have the opportunity to research one of Europe's capital cities using search engines and use the information to put together a guide for a tourist.

As Musicians can we...?

We will be introducing a new musical instrument. We will look at the skills needed and practise these skills by experimenting with a selection of songs.

As mathematicians can we...?

- I can solve missing number problems with increasingly large numbers
- I can add and subtract 3 and 4 digit numbers using formal column methods
- I can round a decimal with one decimal place to a whole number

As Readers can we...?

- I can identify features of different fiction genres
- I can pull together clues from action, dialogue and description to infer meaning
- I can recognise the use and effect of patterned language in a text

As Designers can we...?

Design, and build a skyscraper to suit a famous city.
Looking at the work of Georgia O' Keefe and applying the skills she uses to our own piece of work.

To develop our physical ability can we ...?

Gymnastics
Basic running, jumping, throwing, catching in isolation and combination.

To develop our religious and cultural understanding can we...?

Understand why Jesus told stories and look at the impact his stories had on the lives of his followers.