Morning Starters: Spring 1 - Microorganisms

Word Challenge

The antonym (opposite) of the word and prefix 'micro' is 'macro'.

Record the antonyms of the words on this page that are underlined.

Grammar Challenge

Click text to edit

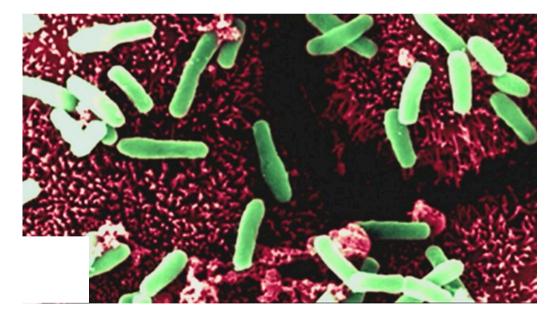
Copy and complete the following sentence with 3 suitable verbs.

Billions of bacteria were inside the stomach:

_____, ____,

Did You Know?

Bacteria are <u>single-celled</u> microorganisms. They can be found living in every <u>possible</u> habitat on the planet, including soil, underwater, deep in Earth's crust and even in radioactive waste. Some live in or on other organisms, including humans. Most bacteria are extremely <u>helpful</u>, aiding in <u>digestion</u> and protecting us against infections.



Credit BBC 2 - Bitesize Science

Number Challenge

The way that bacteria cells reproduce can be represented by the following number sequence:

1, 2, 4, 8, 16, 32, ...

How quickly can you continue the number sequence and exceed 10,000?

Critical Thinking

Bacteria are classified into five groups according to their basic shapes: spherical, rod, spiral, comma, or corkscrew.

Draw what you think a bacterium from each group might look like.

Monday

Tuesday

Wednesday

Thursday

Friday

