



Shotton Hall Primary School

Working together to

SHINE

Successful, Happy, Inspired and Nurtured towards Excellence



Year Three answers 20/4/20

Maths

This week we are going to think again about 1, 10 or 100 more or less.

Fluency

Complete the table.

| 100 less | Number | 100 more |
|----------|--------|----------|
| 13 | 113 | |
| 1 | | 201 |

Reasoning

I think of a number, add ten, subtract one hundred and then add one.

My answer is 256

What number did I start with?

Explain how you know.

What can you do to check?

The start number was 345 because one less than 256 is 255, one hundred more than 255 is 355 and ten less than 355 is 345. To check I can follow the steps back to get 256

Problem Solving

A counter is missing on the place value chart.

| Hundreds | Tens | Ones |
|----------|------|------|
| | | |

Possible answers:

401
311
302

What number could it have been?

English

'Flotsam' is the word for the wreckage of a ship or the cargo (the items it was carrying) which have been lost at sea and then washed up a long time later on the shore. People might think that items that are flotsam are worthless, but as we read the story we'll see that this isn't true. The first page of the book shows lots of different things that might have been found on a beach. Other ways that we can tell that the book has something to do with the beach and the sea are the fish on the cover and the seashells. If you look at the way all of the flotsam has been laid out in neat rows, it suggests that someone has collected it, rather than it just being washed up on the sand. Finally, if you look really closely at the fish's eye on the cover, you can see that he is looking at something. Can you tell what it is? It is very important to the story!

Foundations Subject – Geography

I can locate the world's main volcanoes.

1. What is a volcano? A volcano is a feature of the Earth which is made by liquid rock called magma pushing upwards from deep inside the Earth. The magma works its way to the surface and erupts (bursts out) through an opening on the Earth's surface called a vent.
2. Find the names of five of the Earth's volcanoes. You could have had Eyjafjallajokull, Teide, Mount Vesuvius, Mount Etna, Krakatoa, Mount Tambora, Mount Pinatubo, Mount Fuji, Mauna Loa, Mount St Helens, Yellowstone Caldera, El Chichon, Mount Pelee or Nevado del Ruiz
3. Which of the volcanoes erupted most recently? Eyjafjallajokull. It erupted in 2010. It made a huge ash cloud above Europe and planes couldn't fly- lots of people got stuck on holiday because of it!