Wednesday 1st April 2020

**SPaG**

Spellings – To apply the prefix super-

|  |  |  |  |
| --- | --- | --- | --- |
| superhero | superfluent | superman | superstore |
| superpower | superstar | supernatural | supermarket |

**Challenge!** Write each of your words. Go over the vowels in a coloured pencil.

superhero

Vocabulary – Word of the Day!

**stupendous**

Definition \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Used it in a sentence: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Synonyms: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**English**

Imagine the boy goes back and tells his friend at the village what happened. Write a conversation between the two characters using correct speech punctuation. Remember ‘said’ is banned!

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Maths**

Four Awesome Operations

|  |  |  |  |
| --- | --- | --- | --- |
| **Addition *(using column method)***672 + 243 | **Subtraction *(using column method)***472 - 238 | **Multiplication *(using grid method)***28 x 3  | **Division *(using sharing of place value counters)***17 ÷ 4 |

Comparing lengths

Use <, > or = to compare the lengths below – be careful you may have to convert the measurements first!

|  |  |  |
| --- | --- | --- |
| 1cm |  | 1m |
| 12cm |  | 14mm |
| 50mm |  | 5cm |
| 1m and 50cm |  | 250cm |
| 365cm |  | 3m and 65cm |
| 22mm |  | 2cm |
| 9cm and 7mm |  | 82mm |
| 436cm |  | 3m |
| 335mm |  | 30cm |
| 92cm |  | 9cm and 2mm |
| 12cm and 5mm |  | 252mm |
| 900mm |  | 1m |
| 5m 29cm |  | 5290 mm |

Put these measurements in descending order:

|  |  |  |  |
| --- | --- | --- | --- |
| 1 m and 25cm | 1cm and 2mm | 25mm | 2cm |
|  |  |  |  |

Put these measurements in ascending order:

|  |  |  |  |
| --- | --- | --- | --- |
| 90cm | 90mm | 90m | 900mm |
|  |  |  |  |

Here are the heights of a family:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Mum: 1m and 50cm | Dad: 1m and 96cm | Sister: 86cm | Brother: 1m and 22cm | Me: 1m and 2cm |

Put the family in order from shortest to tallest:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |

**Just for Fun**

1. Measure how tall each member of your family is and put them in height order from shortest to tallest.
2. Research: What is the length of the longest line ever drawn?

**Science**

**Challenge!** Can you find out about the different types of rock in the table below.

|  |  |  |  |
| --- | --- | --- | --- |
| Rock | What does it look like? | What does it feel like? | What is it used for and why? |
| **Sandstone** |  |  |  |
| **Marble** |  |  |  |
| **Chalk** |  |  |  |
| **Pumice** |  |  |  |
| **Clay** |  |  |  |
| **Granite** |  |  |  |
| **Slate** |  |  |  |

Useful words

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| dull | brittle | hard | soft | sharp | smooth | heavy |
| jagged | square | strong | round | light | shiny | grainy |
| grains | rough | crystals | powdery | yellow | brown | grey |
| black | pink | white | blue | red | green | breakable |