





## Year 2

Please find today's learning tasks below.

The table below explains the tasks and you will find the resources underneath. Your child will know which challenge they usually access in each subject and which task will be appropriate for them.

Year group: 2      Date: 29.04.20			
English	Bronze	Silver	Gold
	<p>Remind yourself about the life of Florence Nightingale using the powerpoint about Florence Nightingale's life (on the website) and by watching the BBC video clip about Florence Nightingale. <a href="https://youtu.be/jONlz7vaMnU">https://youtu.be/jONlz7vaMnU</a></p> <p>Today you are going to make your own poster about Florence Nightingale. You can use the sheet below to help you organise your ideas.</p>	<p>Remind yourself about the life of Florence Nightingale using the powerpoint about Florence Nightingale's life (on the website) and by watching the BBC video clip about Florence Nightingale. <a href="https://youtu.be/jONlz7vaMnU">https://youtu.be/jONlz7vaMnU</a></p> <p>Today you are going to make your own poster about Florence Nightingale. You can use the outline below to help you and you can use the questions below to help you think of what you might want to include.</p>	<p>Remind yourself about the life of Florence Nightingale using the powerpoint about Florence Nightingale's life (on the website) and by watching the BBC video clip about Florence Nightingale. <a href="https://youtu.be/jONlz7vaMnU">https://youtu.be/jONlz7vaMnU</a></p> <p>Today you are going to make your own poster about Florence Nightingale. You can present this in any way that you choose. You can use the questions below to help you think of what you might want to include.</p>

<p><b>Maths</b></p>	<p style="text-align: center;">Warm up Challenge-</p> <div style="text-align: center; border: 2px solid yellow; padding: 10px;">  <p><b>Make it!</b>  <b>#MathsEveryoneCanAtHome</b></p> <p>Making dens is a fantastic way to problem solve, thinking about angles, height, length and shapes.</p> <div style="display: flex; justify-content: space-around;">  <div style="border: 1px solid orange; border-radius: 15px; padding: 5px; text-align: center;"> <p>Can you make an indoor or an outdoor den? Could you make a small scale den for a toy?</p> </div>  </div> <p>Measure the height, length and width of your den. How many people/toys can fit inside it? Share your photos with us!</p> </div>		
	<p><b>Bronze</b></p>	<p><b>Silver</b></p>	<p><b>Gold</b></p>
	<p>Access White Rose Maths on the computer and watch the interactive lesson about length. Home learning- <a href="https://whiterosemaths.com/homelearning/year-2/">https://whiterosemaths.com/homelearning/year-2/</a> Year 2 –Summer term week 2- Lesson 3- Four operations with length. Then complete the activity below.</p>	<p>Access White Rose Maths on the computer and watch the interactive lesson about length. Home learning- <a href="https://whiterosemaths.com/homelearning/year-2/">https://whiterosemaths.com/homelearning/year-2/</a> Year 2 –Summer term week 2- Lesson 3- Four operations with length. Then complete the activity below.</p>	<p>Access White Rose Maths on the computer and watch the interactive lesson about length. Home learning- <a href="https://whiterosemaths.com/homelearning/year-2/">https://whiterosemaths.com/homelearning/year-2/</a> Year 2 –Summer term week 2- Lesson 3- Four operations with length. Then complete the activity below.</p>
<p><b>Reading</b></p>	<p>Go to <a href="https://www.booktrust.org.uk/books-and-reading/have-some-fun/storybooks-and-games/some-dogs-do/">https://www.booktrust.org.uk/books-and-reading/have-some-fun/storybooks-and-games/some-dogs-do/</a> and read along to ‘Some Dogs Do’</p>		
<p><b>SPAG</b></p>	<p>Play capital letters game on Topmarks- Royal Zebra Game- <a href="https://www.roythezebra.com/reading-games/capital-letter-1.html">https://www.roythezebra.com/reading-games/capital-letter-1.html</a> Identify the missing capital letters in the sentences.</p>		
<p><b>Other</b></p>	<p>Today’s subject focus will be Design and Technology. Can you make a model of a London landmark out of junk materials in your home? For example, boxes, packaging, tubes. <b>This activity will be for today and tomorrow as you may need more than one day to complete it.</b> Have fun! Please look at the pictures below for some ideas.</p>		

Unless otherwise specified, please complete the tasks in either your home learning book or print out the document below.

Bronze

\_\_\_\_\_



Date of birth: \_\_\_\_\_



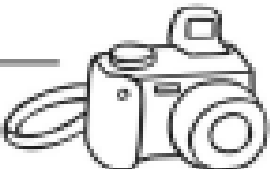
Date of death: \_\_\_\_\_

\_\_\_\_\_ is significant because \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

A simple line drawing of a camera with a lens and a strap.

A picture of Florence Nightingale

\_\_\_\_\_

\_\_\_\_\_


\_\_\_\_\_

Interesting Fact

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

A simple line drawing of a lit lightbulb with rays of light emanating from it.

\_\_\_\_\_

\_\_\_\_\_

# Silver



Questions that Gold and Silver might want to use:

1. When was Florence Nightingale born?
2. Where was she born?
3. What was she like as a child?
4. What did she want to be?
5. How did she improve the hospitals?
6. What did the soldiers call her?
7. What is she most famous for?
8. When did she die?
9. Why is Florence Nightingale in the news now?

## Bronze

### Four Operations with Lengths

1a. Buddy and Bob are making ladders out of straws. Buddy's ladder is 30cm long. Bob's ladder is longer than Buddy's.

When added together, their ladders measure 70cm long.

How long is Bob's ladder?



10

2a. Is Kai correct? Explain why.



I have a piece of ribbon that is 10cm long. Ivy's ribbon is double the size of mine. Together our ribbons are 30cm long.



11

3a. Orla is building towers using sixty 1cm cubes.

Her first tower is 20cm tall.

Her second tower is double the height of the first tower.

How tall is the second tower?

How many cubes does she have left?



12

Four operations with lengths

- 1 Eva has a toy car and a toy truck.  
The toy car is 12 cm long.  
The toy truck is 7 cm longer than the toy car.

a) How long is the toy truck?

cm

b) What is the total length of both toys together?

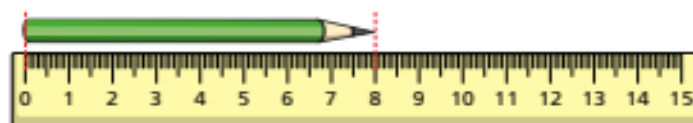


cm



- 2 Mo measures his pencil at the start of Year 2, halfway through Year 2 and at the end of Year 2

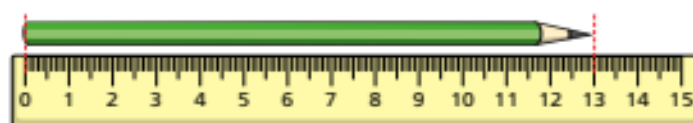
A



B



C



a) Which picture (A, B or C) shows the pencil at the start of Year 2?

Picture \_\_\_\_\_

How do you know?

b) What is the difference between the longest and shortest length?

cm



- 3 Jack, Teddy and Aisha buy cards for Dora's birthday.



- Teddy's card is 12 cm high.
- Jack's card is half the height of Teddy's card.
- Aisha's card is 3 cm taller than Teddy's card.

a) What is the height of Jack's card?

 cm

b) What is the height of Aisha's card?

 cm

c) What is the difference in height between Jack's card and Aisha's card?

 cm

- 4 Kim is 87 cm tall and Huan is 78 cm tall.  
Kim is taller than Brett.  
Huan is shorter than Brett.  
Circle all the heights that Brett could be.

80 cm      87 cm      78 cm      86 cm

- 5 The Year 2 classroom is 13 m long.  
The Year 3 classroom is 8 m longer than the Year 2 classroom.

a) How long is the Year 3 classroom?

 m

b) The Year 4 classroom is 3 m shorter than the Year 2 and Year 3 classrooms together.  
How long is the Year 4 classroom?

 m



### Silver reasoning problem

4a. Nancy and Joy are making beaded bracelets. Nancy's bracelet is 25cm long. Joy's bracelet is shorter than Nancy's.

When added together, their bracelets measure between 41cm and 44cm long.

How long could Joy's bracelet be?

### Gold reasoning problem

7b. Amby and Una are building a wooden train track. Amby's track is 200cm long. Una's track is longer than Amby's.

When added together, their tracks measure 8m long.

How long is Una's train track in cm?

