

# Maths Talk and Learn: Supporting White Rose Maths Length, Height and Time

## Explore Length

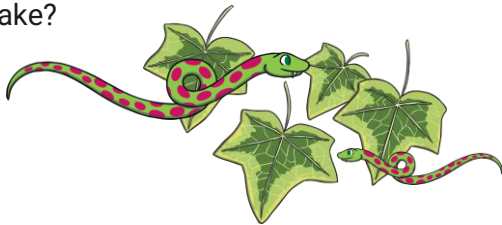
long      not long      short



Pippin has collected some sticks. Can you point to a long stick? Has Pippin found any sticks that aren't long?



At the zoo, Sofia sees some snakes. Where is the long snake? Can you spot the short snake?



Sam made a ramp for his toy cars to roll down. Which one rolled a long way? Did any only roll a short way?



### Challenge Yourself:

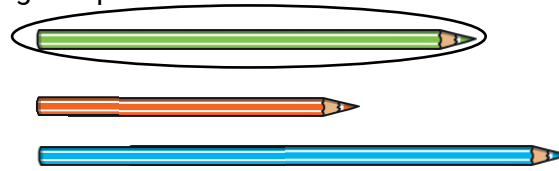
- On a piece of paper, can you draw some long lines and some short lines?
- What is the longest line you can draw? What is the shortest line you can draw?

## Compare Length

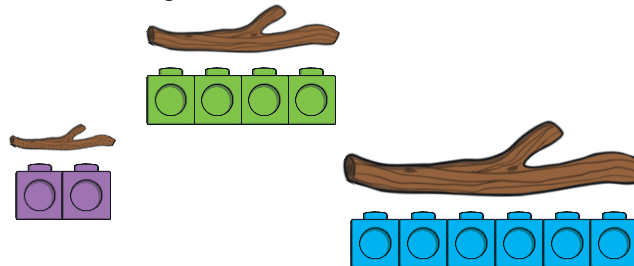
longer      longest      shorter      shortest



Look at Imran's pencils. Can you spot any that are longer than the green pencil? Which one is shorter than the green pencil?



Look at all of the sticks that Pippin has collected! Lucy is measuring them with interlocking cubes. Which stick is the longest? Which is the shortest?

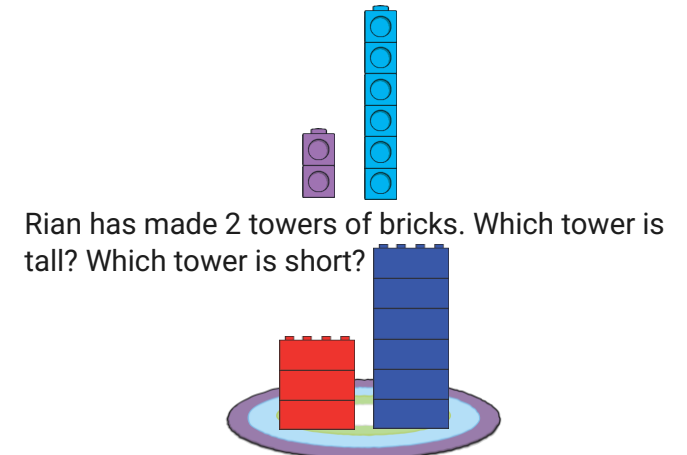


### Challenge Yourself:

- Cut or tear some strips of paper of different lengths. Can you find the longest strip of paper? Which one is the shortest? Can you put the strips of paper in order from longest to shortest?

## Explore Height

short      tall

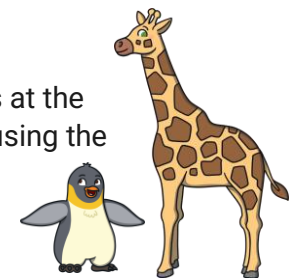


Rian has made 2 towers of bricks. Which tower is tall? Which tower is short?

Mateo has grown 2 sunflowers. Can you spot a tall sunflower? Are there any short sunflowers?



Willow spotted some animals at the zoo. Can you describe them using the words 'tall' and 'short'?

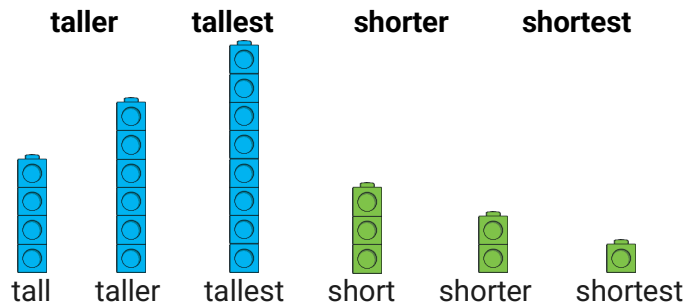


### Challenge Yourself:

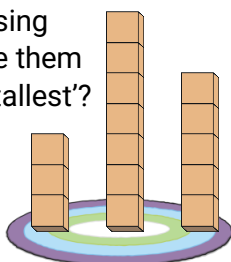
- Use some building bricks to build a tall tower. Can you build a short tower too?

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## Compare Height

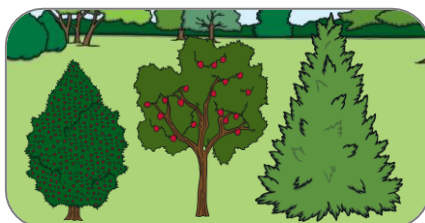


Mikalah has built some towers using wooden blocks. Can you describe them using the words 'tall', 'taller' and 'tallest'?



Victor spots 3 trees in the park. What do you notice? Which tree is the shortest?

Which is the tallest? Can you find a tree that is taller than the apple tree?



Shantal is measuring the flowers in her garden using cubes. Can you find a flower that is taller than the yellow flower? Which flowers are shorter than the red flower?



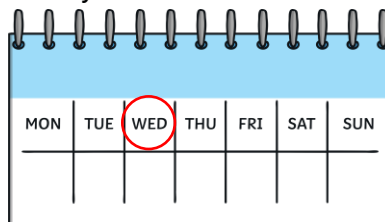
### Challenge Yourself:

- Have a look at the trees or flowers in your garden or at the park. Can you describe them using the words 'tall', 'taller' and 'tallest'?

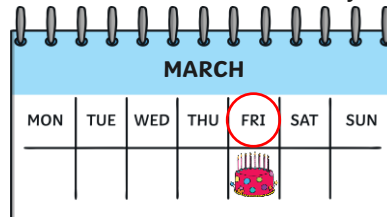
## Talk About Time

yesterday today tomorrow month day week  
minute Monday Tuesday Wednesday  
Thursday Friday Saturday Sunday

On Wednesday, Ronnie was looking at the calendar. What day will it be tomorrow? What day was it yesterday?



In February, Bethanie was looking at the calendar. She is looking forward to next month as it is her birthday. When is Bethanie's birthday?



Ben is playing a time game. He set a timer for 1 minute and wrote his name as many times as he could. How many times did he write his name in 1 minute?

Ben Ben Ben Ben Ben Ben Ben Ben



### Challenge Yourself:

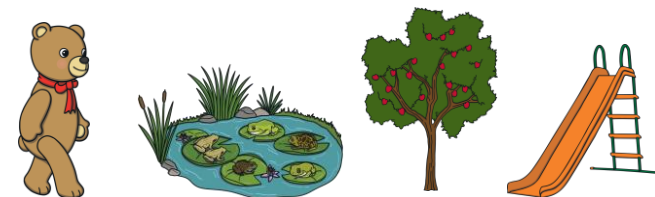
- Look at a calendar. What days and months can you see? What did you do last week? How about last month? What special events are coming up? When are they?

## Order and Sequence Time

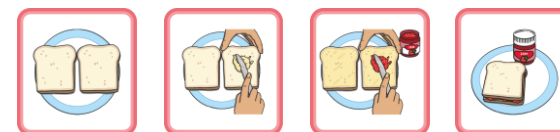
order sequence before first next  
after that finally last



Teddy went on a walk and took photos of what he saw. Can you talk about Teddy's walk? What did he see first? What was the last thing he saw?



Christophe made a sandwich. Look at the pictures and talk about what Christophe did to make his sandwich.



Sam made a snowperson! Talk about the pictures and the order they should go in to show how Sam made the snowperson.



### Challenge Yourself:

- Think about the activities you do during the week. Can you make a weekly calendar to show what you do each day? Put the days and activities in the correct order.