Year 1: Week 4, Day 5 Measuring height and length (2)

Each day covers one maths topic. It should take you about 1 hour or just a little more.

- Start by reading through the Learning Reminders. They come from our *PowerPoint* slides. 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 ? Sketch a line from 2.3 to 2.4. Write a number that goes between 2.3 and 2.4.
- Tackle the questions on the **Practice Sheet**. 2. There might be a choice of either Mild (easier) or Hot (harder)! Check the answers.

Finding it tricky? That's OK... have a go with a 3. grown-up at A Bit Stuck?

Think you've cracked it? Whizzed through the Practice Sheets? Have a go 4. at the Investigation...

1.









Learning Reminders



Learning Reminders



 Hamilton Trust Hamilton Trust<th>Find something as close to one metre as possible.</th><th>2</th><th>Shorter than one metre</th><th>Longer or shorter than a metre? Ask an adult to show you how long one metre is on a tape measure. Think of objects which might be shorter or longer than 1 metre. Write or draw them in the table.</th><th>Practice Sheet Hot</th>	Find something as close to one metre as possible.	2	Shorter than one metre	Longer or shorter than a metre? Ask an adult to show you how long one metre is on a tape measure. Think of objects which might be shorter or longer than 1 metre. Write or draw them in the table.	Practice Sheet Hot
			Longer than one metre	r than a metre? Think of objects which might be shorter or longer than 1 metre.	heet Hot



Shorter than a metre	Longer than a metre
Classroom items could include: exercise books short rulers pencils crayons teddy bear	Classroom items could include: tables if measured along their length drawers measured along their length

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A Bit Stuck? Teddy long legs

Work in pairs

Things you will need:

- Teddies
- Small blocks/Lego bricks
- A pencil

What to do:

- Take two teddies.
 Which do you think has longer legs?
 Which do you think has shorter legs?
- Use small blocks/Lego bricks to measure the teddies' legs.
- Write the two numbers of small blocks/Lego bricks. Ring the bigger number.
- Put the teddies back.
 Take two different teddies.
 Measure their legs using small blocks/
 Lego bricks.
 Write down the two numbers.
 Ring the bigger number.
- Repeat with another pair of teddies.



S-t-r-e-t-c-h:

Write all the leg lengths in order, from shortest to longest. Did the tallest teddy have the longest legs? Did the shortest teddy have the shortest legs?

Learning outcomes:

- I can compare heights and lengths.
- \bullet I can measure heights and lengths using small blocks/Lego bricks.
- I can use words like shorter, taller and longer.
- I am beginning to compare more than two heights or lengths.

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