



**Lesson 12**

**LO: To use and understand the language of height**

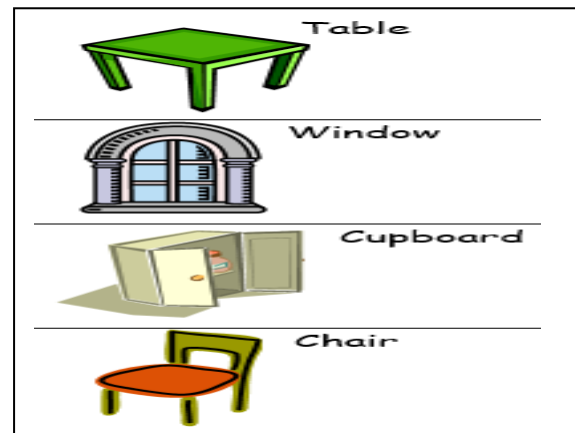
**Success Criteria:**

1. Use non-standard resources to measure
2. Find a group of objects or things to use for your non-standard measuring resources (eg hands or wooden blocks)
3. Choose some objects to measure, eg a table
4. You are going to find out how many hands or use other non-standard resources to measure the height of the objects.

**Model**

Children will understand that height is a type of length.

**Use the non-standard units to measure each item that you choose.**



The \_\_\_\_\_ is \_\_\_\_ hand spans.

Year 1 Maths

Lesson 11

LO: To use and understand the language of height

Success Criteria:

1. Use non-standard resources to measure
2. Find a group of objects or things to use for your non-standard measuring resources (eg hands or wooden blocks)
3. Choose some objects to measure, eg a table
4. You are going to find out how many hands or use other non-standard resources to measure the height of the objects.

**Model:**

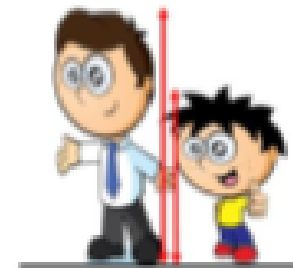
Children will understand that height is a type of length. They should also be exposed to lengths that are equal to one another.

Choose objects to measure and choose non-standard resources to measure its height. Compare using the language taller, shorter.

Use the words **taller** and **shorter** in the sentence stems to compare the height of the man and the boy.






The man is  than the boy.

The boy is  than the man.



**Year 1 Maths**

**Main activity** Complete at least 2 tasks, more if you can.

<u>Task 1</u>	<u>Task 2</u>	<u>Task 3</u>						
<p style="font-size: 24px; font-weight: bold; margin-bottom: 20px;">Choose your own objects.</p> <p>Use the word cards to complete the sentences below.</p> <div style="display: flex; align-items: center; justify-content: space-around; margin-top: 20px;">  <div style="margin-left: 20px;"> <p>A. The duck is the _____.</p> <p>B. The train is the _____.</p> </div> </div> <div style="display: flex; justify-content: center; margin-top: 20px; gap: 20px;"> <div style="border: 1px solid blue; border-radius: 10px; padding: 5px 15px; background-color: #e6f2ff;">tallest</div> <div style="border: 1px solid blue; border-radius: 10px; padding: 5px 15px; background-color: #e6f2ff;">shortest</div> </div>	<p>5. Use the word cards to complete the sentences below.</p> <div style="display: flex; align-items: center; justify-content: center; margin-top: 20px;">  <div style="margin-left: 20px;"> <p>A. The robot is the _____.</p> <p>B. The ball is the _____.</p> <p>C. The _____ is taller than the truck.</p> </div> </div> <div style="display: flex; justify-content: center; margin-top: 20px; gap: 20px;"> <div style="border: 1px solid purple; border-radius: 10px; padding: 5px 15px; background-color: #e6e6ff;">shortest</div> <div style="border: 1px solid purple; border-radius: 10px; padding: 5px 15px; background-color: #e6e6ff;">tallest</div> <div style="border: 1px solid purple; border-radius: 10px; padding: 5px 15px; background-color: #e6e6ff;">ball</div> <div style="border: 1px solid purple; border-radius: 10px; padding: 5px 15px; background-color: #e6e6ff;">robot</div> </div>	<p style="font-size: 24px; font-weight: bold; margin-bottom: 20px;">Using your hand, your shoe/foot or something else, find the height of four objects from around your house. Order them from shortest to tallest.</p>						
<b>Task 4</b>								
<p>Write some sentences based on the pictures below and the key words.</p> <table border="1" style="width: 100%; text-align: center; border-collapse: collapse; margin-bottom: 20px;"> <tr> <td style="padding: 5px;">tall</td> <td style="padding: 5px;">shortest</td> <td style="padding: 5px;">tallest</td> </tr> <tr> <td style="padding: 5px;">taller</td> <td style="padding: 5px;">short</td> <td style="padding: 5px;">shorter</td> </tr> </table> <div style="display: flex; justify-content: center; align-items: center; gap: 20px; margin-bottom: 20px;">    </div> <div style="display: flex; justify-content: center; gap: 20px;"> <div style="border: 1px solid gray; padding: 2px 10px;">the purple tower</div> <div style="border: 1px solid gray; padding: 2px 10px;">the green tower</div> <div style="border: 1px solid gray; padding: 2px 10px;">the black tower</div> </div>			tall	shortest	tallest	taller	short	shorter
tall	shortest	tallest						
taller	short	shorter						

