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| new LiverBird | Core skills Homework | | Year 7 | *Week no.5* |
| *Numeracy* | Subject focus:  *D & T* | | |

Name:

**Task**

On the next page you will see a picture of a steel ruler – the kind we use in Design & Technology – this task is designed to help you practice reading measurements from the ruler. It will also help you to move seamlessly in you thinking between the units of measurement – millimetres (mm) and centimetres (cm). Pay attention to the units you are answer the questions below.

|  |  |  |  |
| --- | --- | --- | --- |
| A | mm | B | mm |
| C | cm | D | mm |
| E | cm | F | cm |
| G | cm | H | mm |
| I | cm | J | mm |
| K | mm | L | mm |
| M | cm | N | cm |
| O | cm | P | 10 mm |
| Q | Either side of the 20mm mark you can read the following ‘STANDARD AT 20ºC’ what do you think this means?  -------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------- | | |
| R | Between the 90 and 100mm marks the label ”BS 4372’ is printed. What does this stand for?  -------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------- | | |

