# Alexandra Park Lunior School

# What have I previously learned?

- Measure, compare, add and subtracts lengths (mm

cm m); mass (kg g); volume/capacity (l m)

## Prompts to help me in my learning

Measuring Area

a rectilinear shape.

Vocabulary – Goldilocke worde	
Word	Definition
area	Total space taken up by a flat surface or shape
perimeter	Closed path outlining a shape
length	the measurement of something from end to end
width	The measurement of something from side to side
rectilinear	Made up of straight lines
Right angle	An angle of 90 degrees - a 'square corner'.

Area is the amount of space inside a 2D shape.

Perimeter is the total distance around the outside of a 2D shape.

Perimeter

Area Perimeter

Perimeter

### Units of Measure for Perimeter

m 1

km

mm

1 kilometre = 1000 metres

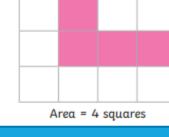
1 metre = 100 centimetres

1 centimetre = 10 millimetres

We can count squares to find the area of

Area = 1 square

Area = 6 squares



#### Rectilinear Figures

A rectilinear figure is a 2D shape whose sides all meet at right angles (90°).



Useful links: <a href="https://vimeo.com/731066695">https://vimeo.com/731066695</a>

https://vimeo.com/731066943

https://vimeo.com/731067272

https://vimeo.com/731067622

