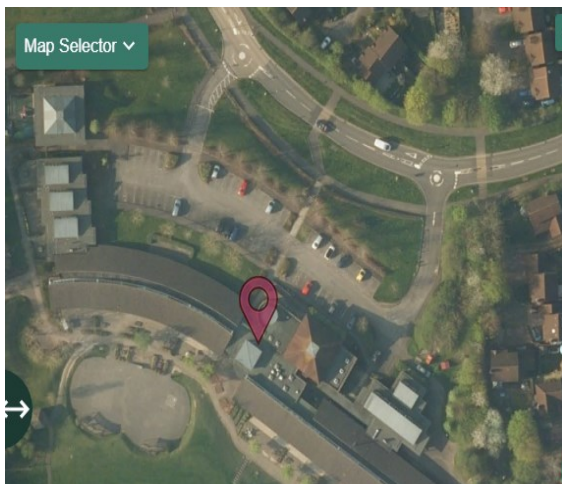


Key Vocabulary	
<b>materials</b>	<b>Materials</b> are what objects are made from.
<b>suitability</b>	<b>Suitability</b> means having the <b>properties</b> which are right for a specific purpose.
<b>properties</b>	This is what a <b>material</b> is like and how it behaves (soft, stretchy, waterproof).

Key Vocabulary	
<b>local area</b>	The area around where you live.
<b>map</b>	A drawing of an area shown from above.
<b>distance</b>	How far away something is.
<b>aerial view (bird's eye view)</b>	What somewhere would look like from above, looking down.
<b>fieldwork</b>	Working outside to collect information.
<b>route</b>	How you get to somewhere.



## Year 2 Autumn 1 Knowledge Organiser Beauty on my Doorstep

Squash an object by pushing both hands together.



Bend an object by grabbing both ends of the object and bringing the ends inwards together.



Twist an object by turning your hands in opposite directions.



Stretch an object by pulling your hands slowly and gently apart.



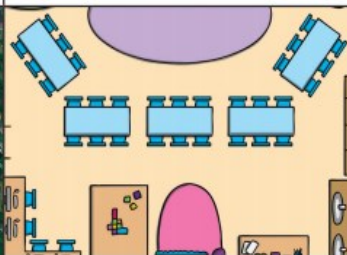
### Aerial Photograph

A photograph taken from above looking down.



### Aerial Plan

A drawing of what a place looks like from above.



## Key Knowledge

### Properties of Materials



**wood:**  
hard, stiff,  
strong, opaque,  
can be carved  
into any  
shape.



**glass:**  
waterproof,  
transparent,  
hard, smooth.



**plastic:**  
waterproof,  
strong, can  
be made to be  
flexible or stiff,  
smooth or rough.



**metal:**  
strong, hard,  
easy to wash.



**paper:**  
lightweight,  
flexible.



**cardboard:**  
strong, light,  
stiff.



**fabric:**  
soft, flexible,  
hard-wearing,  
can be stretchy,  
warm, absorbent.



**rubber:**  
hard-wearing,  
elastic, flexible,  
strong.

### Map of UK



### Street Map

