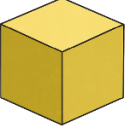
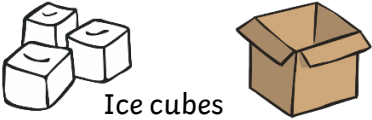

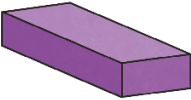
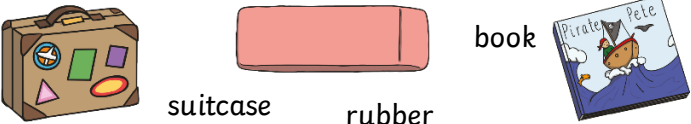



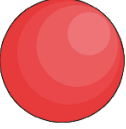

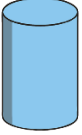





3D Shapes Around You

Name	We see...	What it looks like...
<p>cube</p> 	<ul style="list-style-type: none"> • 6 flat surfaces • 12 edges • 8 vertices • All edges are the same 	 <p>Ice cubes Cardboard box</p> <p>blocks </p>
<p>cuboid</p> 	<ul style="list-style-type: none"> • 6 flat surfaces • 12 edges • 8 vertices • Not all edges are the same 	 <p>suitcase rubber book</p> 
<p>square based pyramid</p> 	<ul style="list-style-type: none"> • 5 flat surfaces • 4 triangular faces • A sharp point • A square base 	 <p>Egyptian pyramids</p>
<p>sphere</p> 	<ul style="list-style-type: none"> • Perfectly round • No edges • No vertices 	 <p>football earth marbles</p>
<p>cylinder</p> 	<ul style="list-style-type: none"> • 2 flat surfaces • 1 curved surface • No sides or vertices 	 <p>candle Marker pen mug</p>
<p>cone</p> 	<ul style="list-style-type: none"> • 1 flat surface • 1 curved surface • A point 	 <p>Ice cream cone Traffic cone Party hat</p>

What shapes can you see at home and at school?