



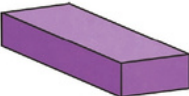

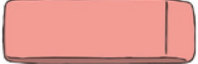








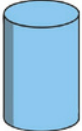









# 3D Shapes Around You

Name	We see...	What it looks like...
<p>cube</p> 	<ul style="list-style-type: none"> <li>• 6 flat surfaces</li> <li>• 12 edges</li> <li>• 8 vertices</li> <li>• all edges are the same</li> </ul>	 ice cubes  cardboard box  blocks
<p>cuboid</p> 	<ul style="list-style-type: none"> <li>• 6 flat surfaces</li> <li>• 12 edges</li> <li>• 8 vertices</li> <li>• not all edges are the same</li> </ul>	 suitcase  rubber  book
<p>square-based pyramid</p> 	<ul style="list-style-type: none"> <li>• 5 flat surfaces</li> <li>• 4 triangular faces</li> <li>• a sharp point</li> <li>• a square base</li> </ul>	 pyramid candle  Egyptian pyramids
<p>sphere</p> 	<ul style="list-style-type: none"> <li>• perfectly round</li> <li>• no edges</li> <li>• no vertices</li> </ul>	 football  earth  marbles
<p>cylinder</p> 	<ul style="list-style-type: none"> <li>• 2 flat surfaces</li> <li>• 1 curved surface</li> <li>• 2 curved edges</li> </ul>	 candle  marker pen  mug
<p>cone</p> 	<ul style="list-style-type: none"> <li>• 1 flat surfaces</li> <li>• 1 curved surface</li> <li>• a point</li> </ul>	 ice cream cone  traffic cone  party hat