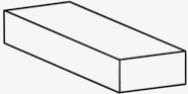




# Making mini green houses

## DT KNOWLEDGE ORGANISER



ESSENTIAL VOCABULARY	
<b>3D shapes</b>	A 3D shape is one defined <b>by having three dimensions: length, width and height.</b>
<b>Triangular prism</b>	
<b>Cube</b>	
<b>Cuboid</b>	
<b>Nets</b>	What a 3D shape would look like if it was laid flat.
<b>Stable</b>	Secure and strong
<b>Structures</b>	is the action of building or constructing something or arranging in a definite pattern of organisation.
<b>Pyramid</b>	
<b>Ventilation</b>	The provision of fresh air.
<b>Transparent</b>	A material that you can see through

Key Skills
<ul style="list-style-type: none"> <li>• Assembling</li> <li>• Assessing stability</li> <li>• Choosing best materials for purpose</li> </ul>



LINKS TO PREVIOUS LEARNING
<ul style="list-style-type: none"> <li>• build and apply a repertoire of knowledge, understanding and skills in order to design and make high-quality prototypes and products for a wide range of users</li> <li>• critique, evaluate and test their ideas and products and the work of others</li> </ul>