| Name of the material | Geometrical shapes |
| :--- | :--- |
| Target group | $9-12$ and $13-15$ years old |
| The type of the material | A tip |
| Description | The purpose of the project is to make 2D models which can <br> be made into a 3D models by folding up. With models of <br> different sizes one can realise how the size of the 2D model <br> affects on the shape of the 3D model. Which property <br> changes the most: the length of the edge, area, or volume? |
| Material | http://www.sciencebuddies.org/sciencefairprojects/project id <br> eas/Math p020.shtml |
| Source | Science Buddies Staff. (2014, June 28). Juice Box <br> Geometry. Retrieved June 9, 2016 from <br> http://www.sciencebuddies.org/sciencefairprojects/project id <br> eas/Math p020.shtml |

