**Year 7 Product Design**

10 Important facts you need to know

* A coping saw blade is held under ‘Tension’, it is a stretching force
* Compression is the opposite to tension, this is a pushing force.
* MDF is a manufactured board
* There are two types of wood. Hardwood and Softwood.
* Hardwood is from slow growing deciduous trees such as Oak and Beech
* Softwood is from fast growing coniferous trees such as Pine and Cedar
* Softwood is a sustainable material
* Sustainable means we can produce more of it to meet consumer demands
* A ‘finish’ is applied to a product for protection and aesthetics
* Aesthetics means pleasing to the eye

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| Date |  |  |  |  |  |
| Score out of 10 |  |  |  |  |  |

Evaluation of my learning