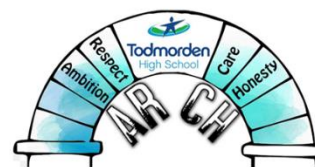


Homework map: Resistant Materials

Key Stage 3 – Year 7



Enabling individuals to unlock their unique potential			
Homework week	Challenge 1	Challenge 2	Challenge 3
September 16 th 2019	To produce a number of alternative solutions to a given problem using a drawing guide	To produce a number of alternative solutions to a given problem using a line template	To produce a number of alternative solutions to a given problem using free hand sketches
January 6 th 2020	To produce a self-evaluation using a writing frame. Suggesting simple modifications	To produce a self-evaluation using prompts. Suggesting modifications through drawings and annotations	To produce a self-evaluation using key words Suggesting detailed modifications through drawings, modelling and annotations
June 29 th 2020	To produce a self-evaluation using a writing frame. Suggesting simple modifications	To produce a self-evaluation using prompts. Suggesting modifications through drawings and annotations	To produce a self-evaluation using key words Suggesting detailed modifications through drawings, modelling and annotations
July 13 th 2020	To produce a mood board in preparation for next year's project	To produce a mood board in preparation for next year's project with annotated notes to explain their thinking	To produce a mood board in preparation for next year's project with detailed annotated notes and/ or sketches to explain their thinking
Useful resources and websites	www.technology student.com Google sketch up Todmorden High School Student folder / resistant materials		