




	EMERGING	SECURING	DEEPENING	MASTERY
 DESIGN	<p>Limited consideration of the end user and their needs and wants when designing.</p> <p>Basic ideas have been generated that may show some design fixation.</p> <p>Design drawings are somewhat unclear, with limited rendering and presentation skills, and may not be relevant.</p> <p>Ideas and solutions have not been developed past the initial intentions.</p> <p>Modelling skills are limited and may not represent the intended product well.</p> <p>Presentation of project work can be a little unclear and difficult to understand.</p>	<p>There has been some consideration of the end user and their needs and wants when designing.</p> <p>Evidence of a small range of design solutions that mostly avoid design fixation.</p> <p>Design drawings are reasonably clear with evidence of some rendering and presentation skills, and some relevance to the context.</p> <p>There is an attempt to develop ideas past the initial stages.</p> <p>There is evidence of some ability to create models which may somewhat represent the intended product.</p> <p>Presentation of project work is sufficient to communicate your intentions.</p>	<p>The end user has been considered when designing, and some of their needs and wants have been included in the final product.</p> <p>Evidence of a selection of design solutions that show some imagination and creativity.</p> <p>Design drawings are clear, show good rendering and presentation skills, and are mostly relevant.</p> <p>Ideas have been developed to include identified improvements.</p> <p>Modelling skills are generally good, represent the intended product reasonably well and can provide some help when manufacturing the final piece.</p> <p>Presentation of project work is good and communicates your thoughts well.</p>	<p>The end user has clearly been considered when designing, fully taking on board their needs and wants and incorporating them into the final product.</p> <p>Evidence of a variety of imaginative and creative design solutions that show flair and variety.</p> <p>Design drawings are clear, feature excellent rendering and presentation skills, and are fully relevant.</p> <p>There is excellent evidence that ideas have been developed and stretched to achieve the best possible solution.</p> <p>Modelling skills are excellent, represent the intended product well and can be used to help you create your final piece.</p> <p>Presentation of project work is excellent and communicates your thoughts and intentions clearly.</p>
 MANUFACTURE	<p>Tools and equipment, (including CAM where appropriate) have been used or operated safely at a basic level.</p> <p>A final product has been created that shows a limited level of accuracy in the finish.</p> <p>The final product demonstrates some functionality.</p>	<p>Tools and equipment, (including CAM where appropriate) have been used or operated with an adequate level of ability.</p> <p>A final product has been created that shows some aspects of accuracy in the finish.</p> <p>The final product demonstrates some functional and meets some of the criteria given.</p>	<p>Tools and equipment, (including CAM where appropriate) have been used or operated with a good level of ability.</p> <p>A final product has been created that shows a good level of accuracy and care in the finish.</p> <p>The final product demonstrates good functionality and largely meets the criteria given.</p>	<p>Tools and equipment, (including CAM where appropriate) have been used confidently and accurately.</p> <p>A final product has been created that shows a high level of precision in the finish.</p> <p>The final product is fully functional and meets most or all of the criteria given.</p>
 ANALYSE	<p>Limited evidence that feedback has been listened to and used.</p> <p>Superficial evaluation at the end of the project that only covers one or two aspects of the work.</p> <p>Limited notes on the work throughout the project.</p>	<p>Some evidence that feedback has been listened to and used.</p> <p>A basic evaluation has been completed at the end of the project that covers some aspects of the work.</p> <p>Some notes on the work throughout the project</p>	<p>Good evidence that feedback has been listened to and used to improve work, with reference to some of the suggestions made.</p> <p>A somewhat detailed evaluation has been completed at the end of the project that covers several aspects of the work.</p> <p>Good notes made on the work throughout the project.</p>	<p>Evidence that feedback has been listened to and used to improve work, referring to the suggestions made and explained as to how this assisted the project.</p> <p>A very detailed evaluation has been completed at the end of the project that covers most aspects of the work.</p> <p>Detailed notes made on the work throughout the project.</p>

Overall pathway grade:

Emerging

Securing

Deepening

Mastery

Overall progress:

Below expected

Expected

Good

Exceptional

	Project	Identify: What one thing can I do to improve my grade?	Plan: What I will do to achieve this?	Review: Have I met my target? How do I know?
Term One	Nameplate			
Term Two	Drawing Skills			

Overall year review: In year 7 I feel that...

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DESIGN	<p>Design drawings are somewhat unclear, with limited rendering and presentation skills, and may not be relevant.</p> <p>Presentation of project work can be a little unclear and difficult to understand.</p>	<p>Design drawings are reasonably clear with evidence of some rendering and presentation skills, and some relevance to the context.</p> <p>Presentation of project work is sufficient to communicate your intentions.</p>	<p>Design drawings are clear, show good rendering and presentation skills, and are mostly relevant.</p> <p>Presentation of project work is good and communicates your thoughts well.</p>	<p>Design drawings are clear, feature excellent rendering and presentation skills, and are fully relevant.</p> <p>Presentation of project work is excellent and communicates your thoughts and intentions clearly.</p>
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