




Contents of work evidenced against assessment criteria:

 DESIGN	<ul style="list-style-type: none">• Initial Ideas• Cardboard prototypes
 MANUFACTURE	<ul style="list-style-type: none">• Final prototype of nameplate
 ANALYSE	<ul style="list-style-type: none">• Hazards• FPT Review• Three existing products analysed• Analysis and evaluation of work throughout. For example, within your annotation of your design ideas and prototypes.• Evaluation

	EMERGING	SECURING	DEEPENING	MASTERY
DESIGN 	<p>Limited consideration of the context and the design brief 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 context and the design brief 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 context and the design brief has been considered when designing.</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 context and design brief has clearly been considered when designing. All designs fully realise and solve the context and design brief.</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

Contents of work evidenced against assessment criteria:

 DESIGN	<ul style="list-style-type: none">• Block Capitals Task• Basic Boxes & Cuboids• Rendering, Textures & Gradient Task• Rubik's Cube• Final architectural scene
 MANUFACTURE	<ul style="list-style-type: none">• Basic Boxes & Cuboids• Rubik's Cube• Final architectural scene

	EMERGING	SECURING	DEEPENING	MASTERY
DESIGN 	<p>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>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>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>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>
MANUFACTURE 	<p>Tools and equipment, 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, 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, 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, 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>

Overall pathway grade:

Emerging

Securing

Deepening

Mastery

Highlight the term you completed it in:	Project	Reflect on the marking criteria you received on the previous pages to help write your WWW and EBI's:	
		WWW:	EBI:
Winter/ Spring/ Summer	Nameplate		
Winter/ Spring/ Summer	Drawing Skills: Isometric project		

Overall year review. Please fill in this student voice survey:

<https://forms.office.com/e/CJbMbuBLGB>