CROMPTON HOUSE SCHOOL –

KS4 & 5 KEY ASSESSMENT FEEDBACK

SHEET

STUDENT	
UNMODERATED GRADE =	TARGET GRADE TO BEAT =

Steps to Progression (Staff comments)	NEA - Section D: Developing design ideas (20 marks): **Generic feedback** both written or orally is accepted on how to improve work which is in progress/draft. This is work that has not been submitted for final assessment. Once in the A3 ring bound folder, that work is classed as submitted for final assessment and cannot be revised. Specific individual feedback to meet the marking criteria is not permitted at any point in the process.
16 - 20	Very detailed development work is evident, using a wide range of 2D/3D techniques (including CAD where appropriate) in order to develop a prototype. Excellent modelling, using a wide variety of methods to test their design ideas, fully meeting all requirements. Fully appropriate materials/components selected with extensive research into their working properties and availability. Fully detailed manufacturing specification is produced with comprehensive justification to inform manufacture.

In order to achieve the above criteria, you need to have all green in the PLC below	R	A	G
I can produce very detailed development work, using a wide range of 2D/3D techniques (including CAD where appropriate) in order to develop a prototype.			
I can produce excellent modelling, using a wide variety of methods to test their design ideas, fully meeting all requirements.			
I can research, select and fully justify appropriate materials/components focussing on the working properties of each material.			
I can produce a detailed manufacturing specification with comprehensive justification to inform manufacture.			
I can produce a detailed 3rd angle orthographic drawing with suitable dimensions			

General Feedback in order to improve:

Add more analysis to your models ☐

Add third party feedback ☐

Identify further research or testing ☐

Add sketches to show more detail ☐

Add materials and their properties ☐

Add detailed sketches of the final model ☐

Evaluate against the brief and specification ☐

Add a summary to each page ☐

HOW I NEED TO IMPROVE / WHAT I NEED TO DO NEXT:

More detail needed on Manufacturing Specification ☐

More detail needed on Orthographic Drawing (add all dimensions, add sub-components, fineline) ☐