Subject Level Descriptor

Department	Design and Technology	Year Group	9	Assessment	Graphical communication
Assessment Summary	- Identify different drawing techniques such as perspective and isometric - Demonstrate how to draw in isometric - Demonstrate how to use enhancement techniques				

	Skills and creativity	**Quality of final outcome**	**Independent learning**
Level 1	An attempt made to draw in 3D, with teacher help. Work may not be complete	Very little or no attempt to enhance drawing	Frequent support required to ensure task was complete. Lacks confidence with drawing.
Level 2	A simple 3D drawing (e.g. Cube) has been completed but not in isometric. Mistakes are visible and needs further improvement	Drawing has been outlined so it stands out on page. Colouring needs improving.	Some guidance needed to support learning or reminding of rules. Can follow instructions most of the time.
Level 3	A complex shape has been drawn in isometric with minor errors. E.g. some additional features drawn freehand	Colour has been used effectively to improve drawing with a crisp outline.	Works safely using drawing equipment correctly. Can follow instructions well and asks questions to check understanding.
Level 4	A range of complex shapes drawn. Throughout work, most lines are parallel and work is drawn at 30 degrees. Some minor parts of the drawing are incorrect.	One enhancement technique has been used to improve drawing (e.g. thick and thin lines or rendering of texture)	Works very well with some independence. Has confidence using drawing equipment.
Level 5	All lines are parallel and drawn at 30 degrees creating a final presentation drawing of several complex shapes using dimensions. Very few or no mistakes evident.	Enhancement techniques have been used with precision (such as thick and thin lines and rendering of textures) to communicate ideas	Works independently with equipment and overcomes problems along the way. Supports others with tasks demonstrating skills and understanding.

Photographic evidence will be used to help assess outcomes