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| --- | --- | --- | --- |
| Theory - knowledge needed about Paper & Card  **Product Design AQA GCSE Paper & Card theory** | **Red**  No | **Amber**  Maybe | **Green**  Yes |
| I am able to identify common papers such as layout, cartridge, tracing, grid, card, corrugated card, duplex board, solid white board, foam core board; |  |  |  |
| I understand the different properties and uses of such materials both as a media for communication and as a material for manufacturing products such as packaging; |  |  |  |
| I understand the availability of common components e.g. to fasten, seal, hang, pour, join, bind, index; |  |  |  |
| I understand that many paper based boards are laminated to other materials and that the composition can be adjusted to create different properties for specific purposes e.g. foil-backed for food packaging; |  |  |  |
| I understand the stock forms for paper/card materials i.e. size, thickness, weight and colour; |  |  |  |
| I have a basic understanding of the source of pulp and the primary processes involved in conversion to workable materials. |  |  |  |

Target setting:

Students name: ……………………………………………………………………..