**Subject: Product Design** Year group: 10



## **Independent Learning Termly plan**

| Topic area   | Task description/link  |
|--|--|
| Timbers Metals Polymers Papers and Boards Textiles Smart materials Composites Electronic and mechanical systems  Split into: | From September  (All year) Bi-weekly theory keywords and definition revision with an in-lesson test.  Minimum test pass is 50% this will increase proportionately relative to the students.  From Autumn Half term  Seneca revision for theory will be added. (continues all year)  Minimum test plus Seneca pass is 50% this will increase proportionately relative to the students.  Spring term onwards  Spring term - Coursework homework tasks will be set to support lesson designing and making.  Summer Term onwards |
| Core theory Application Sustainability Designing and making  | Summer term – live coursework starts and homework tasks will be set to support coursework. Students are expected to take work home to complete if unfinished in lessons.   |