DESIGN \& MANUFACTURE
GRAPHIC COMI

|  | UNIT | Pupil Work | UNIT |
| :---: | :---: | :---: | :---: |
| Week 1 | BEACH HUT | Initial Ideas | BOTTLED WATER |
| Week 2 |  | Developing Ideas |  |
| Week 3 |  | 3D sketches |  |
| Week 4 |  | Flexibility |  |
| SUMMER HOLIDAYS |  |  |  |
| Week 5 |  | Marking Out | MASTER PAGE |
| Week 6 |  | Sawing |  |
| Week 7 |  | Sanding \& Gluing |  |
| Week 8 |  | Roof and Gluing |  |
| Week 9 |  | Flexibility | PERFUME BOTTLE |
| Week 10 |  | Painting |  |
| Week 11 |  | Bases |  |
| Week 12 |  | Flexibility |  |
| OCTOBER HOLIDAYS |  |  |  |
| Week 13 | PHONE SPEAKER | Investigate- Mood Board |  |
| Week 14 |  | Investigation phone sizes |  |
| Week 15 |  | Sketch ideas |  |
| Week 16 |  | Template and Planning |  |
| Week 17 |  | Sawing/Drilling |  |
| Week 18 |  | Flexibility |  |
| Week 19 |  | Assembly |  |
| Week 20 |  | Finishing |  |
| Week 21 |  | Flexibility |  |
| CHRISTMAS HOLIDAYS |  |  |  |
| Week 22 | GENTLEMAN'S | Joint Exercise - Housing/Lap | WOODEN TRAIN |
| Week 23 | TRAY | Design of Tray shapes |  |
| Week 24 |  | Marking Out and Cutting |  |
| Week 25 |  | Marking out and cutting |  |
| Week 26 |  | Assembly |  |
| Week 27 |  | Finishing | BISCUIT BOX |
| Week 28 |  | Flexibility |  |
| Week 29 | CHILD'S TOY | Mood Board research |  |
| Week 30 |  | Sketching |  |
| Week 31 |  | Planning |  |
| Week 32 |  | Cutting Lists |  |
| Week 33 |  | Flexibility |  |
| EASTER HOLIDAYS |  |  |  |
| Week 34 |  | Cutting/Assembling |  |
| Week 35 |  | Cutting/Assembling |  |
| Week 36 |  | Flexibilty |  |
| Week 37 |  | Finishing |  |
| Week 38 |  | Flexibility |  |
| Week 39 |  | Flexibility |  |
| Week 40 |  | Flexibility |  |
| Week 41 | NEW TIMETABLE |  |  |
| Week 42 |  |  |  |


| VUNICATION |
| :--- |
| Pupil Work <br> Sketch thumbnails of Label <br> Produce Visual of Label <br> DTP - Publisher label <br> DTP and mock-up <br>  <br> Create Extrude/Extrude Subtract <br> Creat Sweep/Loft <br> Create Revolve/Shell <br> Create CAD page with title. Etc. <br> Logo Thumbnails <br> Logo Visual <br> Logo Publisher > png <br> CAD bottle <br>  <br> CAD bottle <br> CAD lid and design of lid <br> CAD - Master page <br> Adding logo and Render Scene <br> Thumbnails of Advert - A4 <br> Visual of Advert - A4 <br> DTP - advert with bottle and logo <br> Flexibility <br> Flexibility <br>  <br> CAD drawing parts <br> CAD drawing parts <br> Constraints and Materials <br> CAD page - master 3 views + Iso <br> Flexibility <br> Intro - Idea generation of name <br> Logo thumbnails <br> Box designs <br> DTP Box design <br> DTP Box design <br> Box assembly <br> Photo of box <br>  <br> Photoshop - cropping <br> Thumbnails of Advert <br> Visual of Advert <br> DTP advert with box inserted |

