DT Long Term Plan 2020 -2021 Projects on a page

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|  | Aut 1 | Aut 2 | Spr 1 | Spr 2 | Sum 1 | Sum 2 |
| Y1 |  | Mechanisms  Sliding/levers |  | Structures  Free standing structures |  | Food – preparing fruit and veg |
| Y2 | Mechanisms  Wheels and axles |  | Textiles  Templates and joining techniques |  | Food – preparing fruit and veg |  |
| Y3 | Mechanisms  Levers and  linkages |  | Structures  Simple shell  structures |  | Food  Healthy and varied diet |  |
| Y4 | Electronics  Circuits and switches |  | Mechanisms  pneumatics |  |  | Textiles  2D to 3D  product |
| Y5 |  | Mechanisms  Cams |  | Food  Seasons and culture |  | Frame structures |
| Y6 |  | Mechanisms  Gears and  pulleys |  |  | Electrical systems  Monitoring & control | Textiles  Combining different fabric shapes |