St Michael & All Angels DT Whole School Curriculum

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| **Autumn 1** |
| Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
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| **Autumn 2** |
| Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|  | FoodFruit kebab | FoodFruit salad/salad | FoodHealth & varied diet | FoodHealthy snack bar | FoodCelebrating culture & seasonality | FoodCelebrating culture & seasonality |
| **Spring 1** |
| Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|  |  |  |  |  |  |  |
| **Spring 2** |
| Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|  | MechanismsSliders & levers | MechanismsWheels & Axels | MechanismsLinkages & levers | Textiles2D shapes to 3D product. Money carrier | Mechanical SystemsCAMS |  |
| **Summer 1** |
| Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|  |  |  |  | Electrical systemsProgramming, link to science electricity and computingBuzzer/burglar alarm |  | TextilesCombining different fabric shapes |
| **Summer 2** |
| Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|  | StructuresFree standing structures | TextilesMaking a puppet | StructuresShell structures |  | StructuresFrames- incl. wood | Electrical systems/programmingA night light. Link to computing |