Design Technology Long Term Plan Class 4

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|  | Year A  (2019/20) | Year B  (2020/21) |
| Advent 1 | Ancient Islamic culture  Design and make a mosaic | Victorians  Design and make Victorian Christmas decorations |
| Advent 2 | Could you survive without electricity?  Design an electric vehicle using batteries and motors | Local geography study |
| Lent 1 | Why doesn’t crime pay?  Crime and punishment through the ages. | Is there anyone out there?  (A study of outer space and light) |
| Lent 2 | Why do veins look blue – but blood is red?  A study of the human circulation system | Ancient Greece  Design and build a Parthenon with art straws and card |
| Pentecost 1 | Properties and changes in materials  Enterprise Task | New Mills or New York? (Greatest Showman)  Design and construct a bridge and test its strength |
| Pentecost 2 | Brazilian rainforests  Design and make a carnival headdress | What would happen if we didn’t look after the world?  Evolution |