Design Technology Long Term Plan Class 4

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|  | Year A (2019/20) | Year B(2020/21) |
| Advent 1 | Ancient Islamic cultureDesign and make a mosaic | VictoriansDesign 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 GreeceDesign and build a Parthenon with art straws and card |
| Pentecost 1 | Properties and changes in materialsEnterprise Task | New Mills or New York? (Greatest Showman)Design and construct a bridge and test its strength |
| Pentecost 2 | Brazilian rainforestsDesign and make a carnival headdress | What would happen if we didn’t look after the world?Evolution |