



CURRICULUM PLANS 2015-2016

SUBJECT: DESIGN & TECHNOLOGY

| Yr | AUTUMN TERM 1 | AUTUMN TERM 2 | SPRING TERM 3 | SPRING TERM 4 | SUMMER TERM 5 | NEW SCHOOL YEAR BEGINS | SUMMER TERM 6 |
|----|---|---------------------------------------|-----------------------------|----------------------------|------------------------------|---------------------------------|---|
| 7 | Resistant Materials: Key Skills | | Electronics: Room Alarm | | Structures: Bridges | | CAD/CAM: Headphone Wrap |
| 8 | CAD/CAM: 3D Slotted Animal | | Electronics: USB Torch | | Robotics: Lego Programing | | Graphics: Board Game |
| 9 | Graphics: Board Game | Smart Materials: Toothbrush Design | | Mechanisms: Fun Grabber | CAD/CAM: Solidworks | | Year 10 Product: Intro & Key Skills |
| 10 | Resistant Materials: Multi-use Container | | Electronics: MP3 Speaker | | CAD/CAM: Solidworks | | Year 11 Product: Controlled assessment |
| 11 | Controlled Assessment | | | | | | N/A |

