**Year 7 Term 5**

**1 lesson each week**

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| **Lessons** | **Content** | **Resources** |
| **Week 1 – Week 6** | **TOPIC: REPRESENTING DATA USING BINARY** | Oak National Academy website, Key Stage 3 Computing.  Representations: from clay to silicon. |
| **Week 1 & 2** | Lessons 1 & 2: Across Time & Space  Light and drums |  |
| **Week 3** | Lesson 3: Binary Digits |  |
| **Week 4** | Lesson 4: Numbers in Binary |  |
| **Week 5 & 6** | Lesson 5: Large quantities |  |