**Year 8 Term 5**

**1 lesson each week**

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| **Lessons** | **Content** | **Resources** |
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| **Weeks 1 to 6**   * Week 1 | **TOPIC: REPRESENTING DATA**  Review of binary numbers from Yr 7 | Binary counting, binary game, binary conversions worksheet. |
| * Week 2 | Representing text | Coding text worksheet, ASCII sheet |
| * Week 3/4 | Representing pictures (and colour) | Representing pictures worksheet and video (picture rep).  Colour slide show plus videos. |
| * Week 5/6 | Representing sound + extensions | Representing sound worksheet and videos. |
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