**Year 9 Term 1**

**1 lesson each week**

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| **Lessons** | **Content** | **Resources** |
| **Week 1 to 6** | **TOPIC: ALGORITHMS (SORTING & SEARCHING)*** Definition
* Solving mazes as an example
* Watching much of “The secret rules of modern life: algorithms”, TV prog available on Clickview.
* Detailed look at Bubble Sort
* Detailed look at Merge Sort
* Detailed look at Linear search
* Detailed look at Binary search
* Worksheet
 | * Definition
* To access clickview use: moodle.cirencesterkingshill.gloucs.sch.uk
* Youtube clips
* Youtube shortcuts
* worksheet
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