**Year 11 Algorithms**

**You need to learn the algorithms explained below…**

Bubble Sort: <https://www.youtube.com/watch?v=8e2XpzAig5w&list=PLCiOXwirraUCo6-YUFGk34mAinrmC7y6j&index=12>

Merge Sort: <https://www.youtube.com/watch?v=bLghTC6OwWg&list=PLCiOXwirraUCo6-YUFGk34mAinrmC7y6j&index=13>

Linear Search: <https://www.youtube.com/watch?v=fHo9W11uG30&list=PLCiOXwirraUCo6-YUFGk34mAinrmC7y6j&index=14>

Binary Search: <https://www.youtube.com/watch?v=8RPkQvkBBnQ&list=PLCiOXwirraUCo6-YUFGk34mAinrmC7y6j&index=15>

You will need watch all 4 and do some practise examples.

You will need to continue to practise until you know them all!!!