Guess a number puzzle

1. **Read** the "**Key Learning**" slides

2. Answer the questions on the **worksheet**

3. Complete the **binary search program** from last time

4. Extend your program – see **Extension tasks**

5. Screenshot your program code in to a PowerPoint

6. Explain how binary search works

Guess a number puzzle

Part Two:

1. **Read** the **Linear search algorithm** slides

2. Answer the questions on the worksheet

3. Program the **linear search**

4. Screenshot your code and add it

5. Explain how linear search works in your PowerPoint