

### Jerry Clay Academy Subject Knowledge Organiser

Subject: Computing Year Group: 2 Term: Autumn 2

### **Core Learning of This Unit: We are Game testers**

• To analyse and review how some simple Scratch games work, as text, audio or screencast video.

#### **Prior Learning:**

We are astronauts

# National Curriculum Statements:

- Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions
- Use logical reasoning to predict the behaviour of simple programs.
- Recognise common uses of information technology beyond school
- Use technology safely and respectfully, keeping personal information private.

## **Key Vocabulary:**

- Algorithm
- Unambiguous
- Program
- Computer
- Debug
- Programming
- PEGI age restrictions
- Device
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## Significant People

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