## Unit: Lego Builders

## Our Key Words

**Algorithm-** A Step-by-Step set of instructions used to solve a problem.

<u>Code-</u> Instructions that a programmer enters into a computer that cause the computer computer computer that cause the computer c

**Computer-** an electronic device for storing processing data.

**<u>Debugging</u>**- To find and remove errors from computer hardware or software.

**Instructions-** Detailed information about how something should be done or operated.

**Program** – An algorithm that has been coded into something that can be run by a machine.

## **Key Tool**



## **Key Questions**



An instruction takes you through something step by step so that you can successfully complete a task.

Why do we need to debug code?

When you write code, it won't always work correctly first time. When you search for the errors and correct them, this is known as debugging.