

Kit's Coding Flashcards

Learning objective: To understand key vocabulary used in computer programming.

Read the front of the card. Think about the answer. Then, look at the back to check if you are right. You can use the word bank to help you.

What is an Algorithm?

A set of step-by-step instructions to complete a task.

What is a Bug?

A mistake in the code that stops it from working properly.

What is Debugging?

Finding and fixing mistakes in the code.

What is a Sequence?

The order in which the instructions must happen.

What is Code?

The language used to give instructions to a computer.

What is a Loop?

A command that makes a part of the code repeat.

What is an Input?

Data sent into a computer, like pressing a key or clicking a mouse.

What is an Output?

The result the computer shows, like a sound or an image on screen.

What is a Variable?

A place in the code to store information that might change.

What is a Program?

A finished set of instructions that a computer follows.