

What should I already know?

- What an algorithm is and how to debug one.
- How to create a more complex story on a device.
- That data can be represented in various formats.
- How to think logically about the steps of a process.

Key Vocabulary and definitions

Computer	An electronic device for storing and processing data.
Technology	Science and engineering knowledge put into practical use to solve problems or invent useful tools.

Key Knowledge

To walk around the local community and find examples of where technology is used.

To record examples of technology outside school.

Key Resources



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Key Questions

What is technology?

Technology is the use of knowledge to invent new devices or tools. Throughout history, technology has made people's lives easier.

How does technology make our lives easier?

Technology has made life easier in many areas. It is now much easier to communicate around the world. Messages that used to take weeks to reach the sender can now be sent and received in seconds. We are surrounded by technology from your toys, to machines in your house, to systems that control traffic and planes.