What is Technology?

Technology is all around us, shaping how we live, work, and communicate. But what is technology? Simply put, technology includes tools, machines, systems, or methods created by humans to solve problems or make life easier. It's not just about computers or smartphones; it can be as simple as a pencil or as advanced as a robot.

For example, think about communication. Long ago, people used letters to share messages. Today, we can send emails or video chat instantly with friends around the world. Both the letter and the video chat are forms of technology—one is traditional, and the other is modern.

Technology helps us in many areas of life, such as transportation, education, and health. Cars and bicycles help us travel, calculators assist with math, and medical tools save lives. Every time we use something that solves a problem or makes a task easier, we're using technology. Understanding how technology works and its role in our lives helps us appreciate how it connects people and improves the world.

Reference:
International Society for Technology in Education (ISTE). (n.d.). *Global Collaborator Standard 7a.* Retrieved from https://www.iste.org