Overview

The Intel® Teach Skills for Success Course is bringing the future within reach for thousands of young people, like you, in communities around the world where access to technology may be limited in homes and schools.

Through your participation in Unit 1: Technology and Community and Unit 2: Technology at Work, you will learn the skills necessary to be successful as you work and compete in the 21st century. These skills include technology literacy, critical thinking, and collaboration.

Technology Literacy

Technology literacy means being able to use technology, such as computers, to communicate, solve problems, and collect, organize, and share information.

- What can be done with a computer?

- Have you used a computer before?

- What have you used a computer to do?

- What would you like to learn to do on a computer?

Skills for Success will provide you with hands-on opportunities to explore and discover how to do many things on a computer. You will have a chance to use computers to find information on the Internet as well as use computers to paint and draw pictures, write, solve mathematics problems, and create presentations.

Critical Thinking

Critical thinking involves problem solving. Problems can be solved in many ways.

- What are some problems that you have experienced?

- How did you solve some of the problems you experienced?

Skills for Success will introduce you to many processes that will help you develop and demonstrate problem–solving and critical thinking skills. For example, as part of every activity and project that you complete, you will be asked to plan, do, review, and share.

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Collaboration

Collaboration involves teamwork-working with one or more people to complete a task.

- What are some instances when you have worked with one or more people?

- What was your job, and what was the job of the other person or persons?

- Why can working with others be easier than working alone?

The Skills for Success Course promotes collaboration in many ways. Not only will you share a book such as this one with another student, but you will also share a computer as you complete activities and projects together. This means that you will enjoy the benefit of having another person to help you learn, solve problems, and create.