



The Center for Women &
Information Technology

You Can Be Anything Student Worksheet



Objective: Today we will develop an understanding of technology and its importance in career pathways and begin to think about what career paths interest us.

Vocabulary: Select the term from the word bank and match it to the appropriate picture and definition below.

Ethernet card	Ethernet Cable	RAM	Processor
Video Card	Hard Drive		



Term:

Random Access
Memory



Term:

allows the
computer to
communicate over
a network at high
speeds



Term:

storage device



Term:

connects the
computer to
network



Term:

brain of the
computer and runs
the programs you
use



Term:

displays the
pictures you see

Part I: What is technology? Read each statement below and decide which statements are true or false.

____ 1. Technology is human innovation that can solve problems and extend human capabilities.

____ 2. Technology is the innovation, change, or modification of the natural environment to satisfy perceived human needs and wants.

____ 3. Technology is the practical application of knowledge, especially in a particular area such as engineering.

____ 4. Technology is a manner of accomplishing a task especially using technical processes, methods, or knowledge.

Part II: *You Can Be Anything* Video

View the video and list the types of technology and career areas that you see.

Type of Technology	Career Areas

Part III: What careers interest you?

What career areas would you like to know more about? Explain how technology can be used in this career pathway.