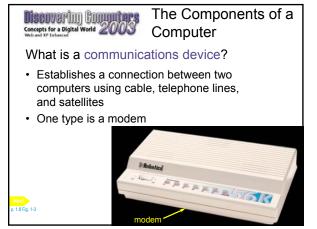
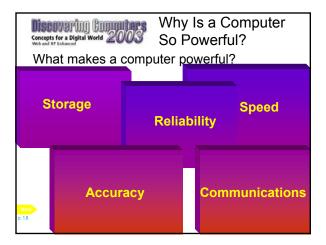
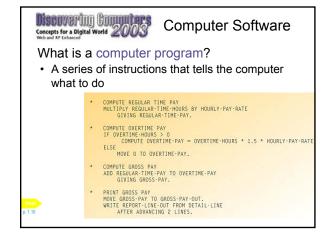


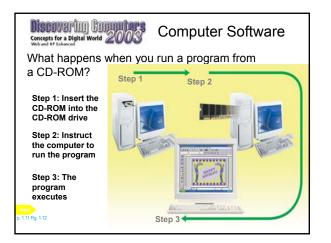


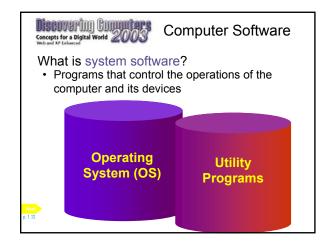
1.8 Fig. 1-9

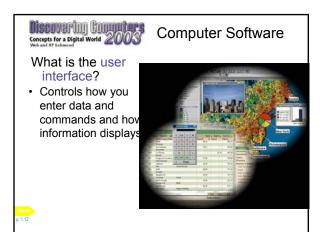


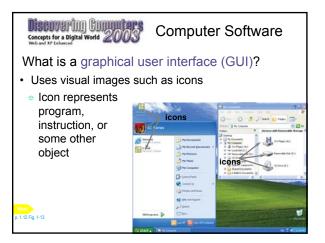


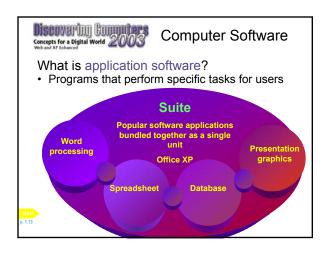


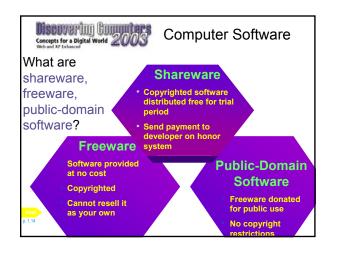


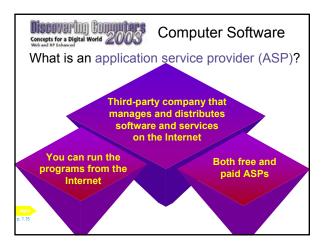




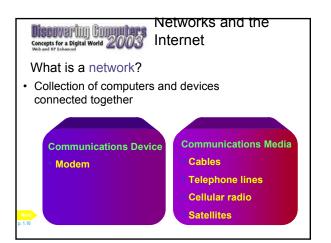


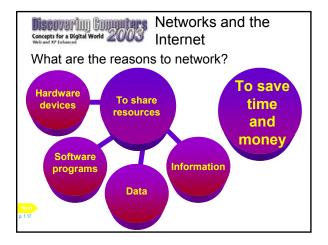


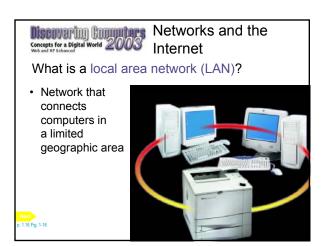






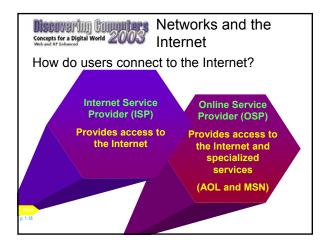


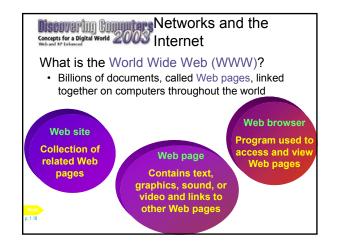


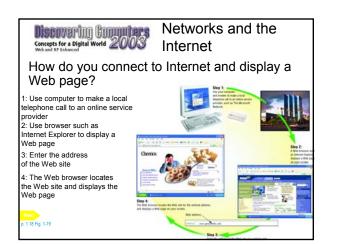




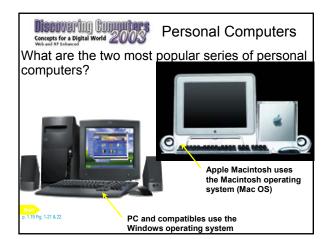
Networks and the Networks and the Discovering Computers Concepts for a Digital World 2003 Discovering Computers Concepts for a Digital World 2003 Internet Internet What is the Internet? Why do users access the Internet? Worldwide collection of networks that E-mail links millions of Information computers ÷ Shopping ER 199 14 together Meeting people Entertainment - S ...... .17 Fig. 1-18

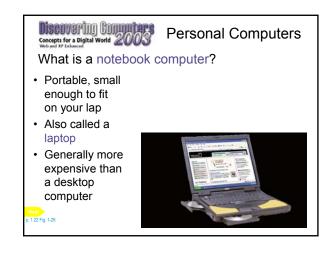






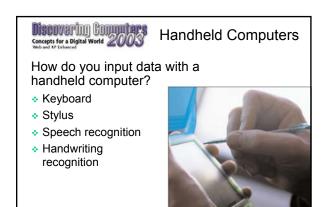
Concepts for a Digital World 2003		Categories of Computers	
What are	the categori	es of compute	ers?
ATEGORIES OF COMPUTERS			
Calegory	Physical size	Number of simultaneously connected users	General price range
Personal computer (desktop or notebook)	Fits on a desk or on your lap	Usually one, or many networked	Several thousand dollars or less
Handheld computer	Fits in your hand	Usually one	Several hundred dollars or less
Internet appliance	Fits on a countertop	Usually one	Several hundred dollars or less
Mid-range server	Small cabinet	Two to thousands	\$5,000 to \$850,000
Mainframe	Partial room to a full room of equipment	Hundreds to thousands	\$300,000 to several million dollars
Supercomputer	Full room of equipment	Hundreds to thousands	Several million dollars and up
Next 1.1.19 Fig. 1-20			



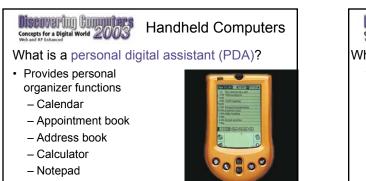




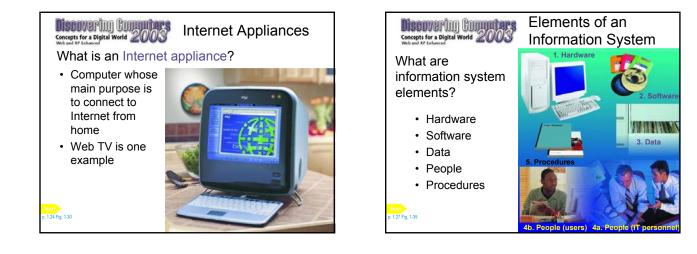
1.23 Fig. 1-27



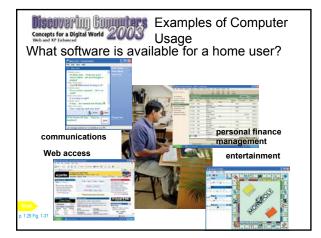
1.23 Fig. 1-28



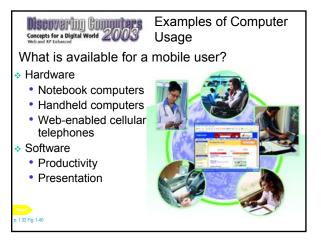












## Examples of Computer Usage

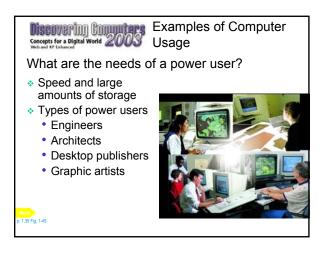
What are the needs of the large business user?

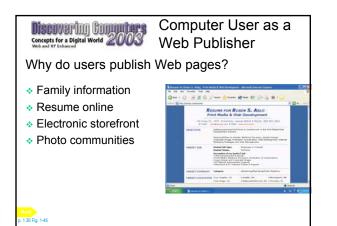
- Network
- Sales management
- Accounting
- Desktop publishingInformation systems
- department
- · Productivity software
- Scheduling
- Web access

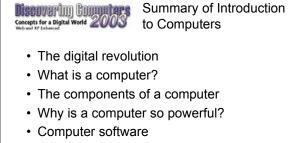
Fig. 1-41

Telecommuting



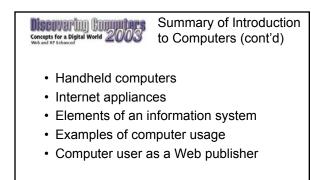






- Networks and the Internet
- Categories of computers
- Personal computers

(continued)



## **Chapter 1 Complete**