|  |  |  |  |
| --- | --- | --- | --- |
| Computers and  Digital Basics | Java | HTML | CSS |
| **lesson** | **lesson** | **lesson** | **lesson** |
| Test  https://quizlet.com/3501600/test | Test | Test | Test |
| Key Terms | Key Terms | Key Terms | Key Terms |
|  | codes |  |  |
|  |  |  |  |

Computers and Digital Basics

**lessons**

**1 All Things Digital**

**2 Digital Devices**

**3 Digital Data Representation**

**4 Digital Processing**

**5 Security**

**1 All Things Digita l**

The Digital Revolution

Data Processing

Personal Computing

Network Computing

Cloud Computing

Digital Society

**2 Digita l Devices**

Computer Basics

Computer Types and Uses

Microcontrollers

**3 Digital Data Representation**

Data Representation Basics

Representing Numbers, Text, Images, and Sound

Quantifying Bits and Bytes

Circuits and Chips

**4 Digital Processing**

Programs and Instruction Sets

Processor Logic

**5 Security**

Authentication Protocols

Password Hacks

Secure Passwords