## **Problem Solving**Unit 2 Study Guide

## **Define each Term:**

Algorithm
Assembly language
Base 10 Numbering System
Base 2 Numbering System
Binary numbers
Binary search algorithm
Bits
Byte
Cartesian
Communication methods
Compiler
Computer language
Cornrow
Data
Decimal numbers
Dilation
Graph
High-level language

Information
Iteration
Linear search algorithm
Low-level language
Machine language
Making a case vs. Discovery
Phases of Problem-Solving (4)
Privacy
Reflection
Rotation
Social Networks
Sorted List
Spanning tree
Translation
Unsorted List
Vectors
Ways to collect data
Ways to display solutions