

## Bridge to Algebra 2 Chapter 3 Graphing Vocabulary List:

### 3.1

Bar graph

Line graph

Broken-line graph

Ordered pair

Origin

Quadrants

x-axis

y-axis

rectangular coordinate system

x-coordinate

y-coordinate

paired data

scatter diagram

solution

table of values

### 3.2

Graph of the equation

Linear equation in two variables

Standard form (linear)

Window on a calculator

Standard window on a calculator

### 3.3

y-intercept

x-intercept

### 3.4

Slope

Rise

Run

Slope-intercept form

Slopes of vertical lines

Slopes of horizontal lines

Parallel slope

Perpendicular slope

### 3.6

Relation

Domain

Range

Vertical line test

Independent variable

Dependent variable

Function notation