

King Joe's Garden

UNIT 2: DATA ANALYSIS, STATISTICS AND PROBABILITY

Unit 2, *King Joe's Garden*, is part of the complete 6-unit *King Joe Series* that includes nearly 800 essential math vocabulary words and phrases. Below are categorical lists of the 87 math vocabulary words and phrases presented in Unit 2. Each of these corresponds to a flashcard and may also be found bolded throughout this story. Page and flashcard listings are located in the index.

COLORS	TYPES OF DATA PRESENTATION	PROBABILITY	ESTIMATION	MAPS	MORE DATA WORDS
black blue brown color gray green orange pink purple red white yellow	chart code coordinate graph diagram graph grid horizontal bar graph line plot list pictograph picture graph pie graph schedule survey table tally chart Venn Diagram vertical bar graph	always certain equal chance heads impossible least likely less likely more likely more often most frequently most likely most often never outcome possible prediction probability spin spinner tails	About how long? About how many? About how much? actual approximately estimate guess guess-and-test most reasonable estimate	north south east west map direction left right	across arrive coordinate data down favorite information key leave mode observation ordered pair point of intersection range stands for tally marks title too much information What happened first? What happened last?