

**Scope and Sequence-Algebra I
Argyle High School**

Subject	Grade	6 weeks	Estimated Time Frame
Algebra I Chapter 13 Finding Probability and Odds	8-9	4th	10-12 days
TEKS/Student Expectations: 8 th grade TEKS: 11A, 11B, 12A, 12C, 13A	Examples: Specifications: Includes finding probability using permutations, combinations, compound events Includes analyzing surveys and samples Includes using measures of central tendency and dispersion Includes interpreting stem and leaf plots, histograms, and box and whisker plots		
Language of Instruction	Instructional Resources/Textbook Correlations:		
Outcome Event Sample space Probability Odds Permutation Combination Compound event Mutually exclusive events Overlapping events Independent events Dependent events Survey Population Sample Biased sample Biased question	measures of dispersion range mean absolute dispersion mean absolute deviation stem and leaf plot frequency frequency table histogram box and whisker plot quartile interquartile range outlier <u>McDougal Littell Algebra I</u> , Larson, Boswell, Kanold, Stiff 13.1, 13.2, 13.3, 13.4, 13.5, 13.6, 13.7, 13.8 <u>McDougal Littell: Structure and Method Book Algebra with PZazz</u> , Resource materials with text. <u>Warm-ups</u> Warm-ups with every lesson Reviews with each lesson		
	Weblinks/Other Resources:		
	classzone.com		
Process/Evaluations 1. Oral responses 2. Homework 3. Quizzes and tests 4. Projects	Remediation: 1. Peer/teacher tutoring 2. Ancillary worksheets accompanying text 3. Reteach, retest Extension: 1. Exploration and Extension p. 849, pl 879		