

Core Curriculum Map—6 th Grade Science					
Concept	Objective	Essential Vocabulary	Instructional Material	Assessment	Teacher Activities/Reflections
Solar System	6D14 Create a model of the solar system. [8] SD4.1 Bloom's Taxonomy: Synthesis	Solar system Axis Revolve Gravity Rotate	Glencoe Text: <ul style="list-style-type: none"> ▪ Chapter 23, Section 1, pp.660-665 ▪ Chapter 24, pp. 688A-715 ▪ Interactive Chalkboard, Chapter 23 & 24 ▪ Additional Chapter Media, p. 659 and p. 689 ▪ Reading Essentials, pp. 351-356 	Objective Scoring Guide, p.11 Assessment Options listed on p. 658A, p.688A	
	6B5 Demonstrate the gravitational pull of objects on other objects in respect to planets in our solar system. [6] SB4.2 Bloom's Taxonomy: Application	Solar system Axis Revolve Gravity Rotate	Glencoe Text: <ul style="list-style-type: none"> ▪ Chapter 23, Section 1, pp.660-665 ▪ Chapter 24, pp. 688A-715 ▪ Interactive Chalkboard, Chapter 23 & 24 ▪ Additional Chapter Media, p. 659 and p. 689 	Objective Scoring Guide, p.11 Assessment Options listed on p. 658A, p.688A	
Planet and Star Comparison	6D15 Using the measure of a light year, compare the brightness of stars based on their distance and size. [6] SD4.2, [7] SD4.2, and [8] SD4.2 Bloom's Taxonomy: Application	Light year Orbit Light emitting Light reflecting	Glencoe Text: <ul style="list-style-type: none"> ▪ Chapter 25, Section 1, pp. 722A-728 ▪ Additional Chapter Media, p. 723 ▪ Interactive Chalkboard, Chapter 	Objective Scoring Guide, p.12 Assessment Options listed on p. 722A	