

Fifth Grade Science -Vermilion Parish Comprehensive Curriculum 2011-2012

	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8
Title	Scientific Method; Properties Atoms, Elements, Compounds	Changes and Reactions; Measurement	Force, Motion, & Energy Transformation	Cells to Living Organisms	Ecosystems*	Earth: Lithosphere, Hydrosphere & the Atmosphere	Cycles & Climates	Space
Time Frame	<u>3 weeks</u> Aug 16 - Sept 6	<u>2.5 weeks</u> Sept 7 - Sept 23	<u>4 weeks</u> Sept 26 - Oct 21	<u>4 weeks</u> Oct 24 - Nov 18	<u>6 weeks</u> Nov 28 - Jan 20	<u>5 weeks</u> Jan 23 - Feb. 29	<u>5 weeks</u> *Mar. 1–Mar. 28 April 18-20	<u>4 weeks</u> Apr. 23- May 25
GLE's	Inquiry: 1, 3,6,7,8,9,10,11,12, 13,14,15,16,19,22, 23,28,35 Content: PS1, 2, 3, 4, 6	Inquiry: 4,5,6,7,10,12,13,15 ,16,19,21,22,23,37 Content: PS4,5,6,12	Inquiry: 1,2,4,5,7,9,11,12,1 3,14,16,18,19,20, 22,23,28,31,32,33, 36,38 Content: PS7,8,9,10,11,13,1 4,39,41	Inquiry: 1,3,6,7,10,13,14,19 ,20,22,23,24,28,29, 34,39, Content: LS15,16,17,18,19, 20, 21,22	Inquiry: 1,2,3,5,6,10,15,16, 17,18,19,21,22,23, 24,26,27,33,34,37, 38 Content: LS23, 24, 25, 26, 27, 28, 29, ESS36, SE 48,49,50,51	Inquiry: 1,3,4,6,7,10,11,12, 13,14,15,16,18,19, 21,22,23,25,29,33, 39, Content: ESS30, 31, 32, 33, 34, 35, 38, 43	Inquiry: 1, 3, 4, 5, 7, 10, 11, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 29, 30, 33, 37, 38, 39, 40 Content: PS5, 12, ESS 36, 37, 38, 39, 46, SE49, 50, 51.	Inquiry: , 3, 7, 12, 13, 14, 15, 16, 18, 19, 22, 29, 30, 33, 35, 37, 38, 39, Content: ESS38,39, 40, 41, 42, 43, 44, 45, 47.
Textbook Resources	2-17, 20-28, 29-31 Unit 1 and 2 overlap in the text; teach sequentially (by page numbers)	34-42, 52-58, 62- 70	80-88, 92-100, 104-110, 114-124, 128-140 Extend – 90- 91(sun's gravity)	150 –158, 162- 168, 172-178, 182- 190, 194-202, 204- 205, 206-212	222-232, 236-244, 248-256, 260-270, 274-284 Extend 272-273 (Forest Life/ Co2)	294-304, 308-314, 318-326, 330-340, 344-354 Extend – 256-257	364-376, 380-388, 392-400	410-418, 422-430, 434-446, 450-460 Extend – 432-433
Comprehensive Curriculum:	Activities: 1, 5, 6, 7	Activities: 1, 4	Activities: 4, 7	Activities: 1, 6	Activities: 2, 6	Activity 3	Activities: 1,4, 8	Activities: 2, 4, 5
Technology Resources	Trackstar United-Streaming VPSB Resource database www.macmillanmh. com	Trackstar United-Streaming VPSB Resource database www.macmillanmh. com	Trackstar United-Streaming VPSB Resource database www.macmillanmh. com	Trackstar United-Streaming VPSB Resource database www.macmillanmh. com	Trackstar United-Streaming VPSB Resource database www.macmillanmh. com	Trackstar United-Streaming VPSB Resource database www.macmillanmh. com	Trackstar United-Streaming VPSB Resource database www.macmillanmh. com	Trackstar United-Streaming VPSB Resource database www.macmillanmh. com

* (March 29 -30 April 10-11) I-LEAP Review

*(April 12-13 & 16-17) I-LEAP TESTING!!!

*La. Ecosystem correlates with Florida.