

Louisiana
Elementary School

Starry Night Lesson Plans		
Grades K-2	Grades 3-4	
Grades K-4		
B. OBJECTS IN THE SKY		
ESS-E-B1 observing and describing the characteristics of objects in the sky (1)	1, 2, 3, 4	1, 2, 3
ESS-E-B2 demonstrating how the relationship of the Earth, Moon, and Sun causes eclipses and Moon phases (2, 3, 4)	4	
ESS-E-B3 observing and recording the changing appearances and positions of the Moon in the sky at night and determining the monthly pattern of lunar change (1, 2, 3, 4)	1, 3, 4	3
ESS-E-B4 modeling changes that occur because of the rotation of the Earth (alternation of night and day) and the revolution of the Earth around the Sun (1, 2, 3, 4)	1, 3	2
ESS-E-B5 understanding that the Sun, a star, is a source of heat and light energy and identifying its effects upon the Earth (1, 2, 3, 4)	1, 3	2
ESS-E-B6 understanding that knowledge of the Earth as well as of the universe is gained through space exploration (1)	2	1