



Science Discovery Education Field Trips

Grade Level	Field Trip/Location	Program	Concepts/Content
Pre-Kindergarten	Robert Scott Pohl Planetarium Nimitz, HS, Irving, TX	<i>Big Bird, One World One Sky</i> (English/Spanish)	Star Patterns, Day/Night Sky differences, Gravity, Characteristics of Sun and Moon
Kindergarten	Robert Scott Pohl Planetarium Nimitz, HS, Irving, TX	<i>Big Bird, One World One Sky</i> (English/Spanish)	Star Patterns, Day/Night Sky differences, Gravity, Characteristics of Sun and Moon, Shadows, Astronauts, Space exploration, Seasons
First Grade	Elise Walker Outdoor Learning Center	OLC Indoor Lab/ Trails	Soil, weather, interdependence, Sort and classify living/non-living organisms and objects
Second Grade	Elise Walker Outdoor Learning Center Irving, TX	OLC Indoor Lab/Trails	Habitats, Living/Non-Living, Metamorphosis, Migration, Hibernation, Physical Characteristics
Elementary LIFE Skills	Elise Walker Outdoor Learning Center Irving, TX	OLC Indoor Lab/Trails	Habitats, Living/Non-Living, Metamorphosis, Migration, Hibernation, Paws, Furs and Skulls
Third Grade	Robert Scott Pohl Planetarium Nimitz HS, Irving, TX	<i>Earth, Moon, & Sun/Field Trip to the Moon</i>	Stars, Planets, Moon, Solar System, Galaxy, Revolution, Rotation, Characteristics of planets, Seasons
Fourth grade	Omni Room Lady Bird Johnson MS, Irving, TX	Net Zero/ Alternative Energy	Net Zero Technology, Electrical Circuits, Alternative energy, Conservation, Careers in STEM related fields
Fifth grade	Elise Walker Outdoor Learning Center Irving, TX	Lakeside Study, Black land Prairie, Willow Creek, Fossil Flats	Pollinators in Ecosystems, Geology, Paleontology, Using the senses/technology to make scientific observations and record personal meaning of the experience, Aquatic ecosystems
	Robert Scott Pohl Planetarium Nimitz, HS, Irving, TX	<i>Search for Life Stars</i>	Earth's magnetic field, Moon Phases, Atmospheres, Earth-Moon comparison of craters
Seventh grade	Robert Scott Pohl Planetarium Nimitz, HS, Irving, TX	<i>Grossology & You</i>	Human Body Systems
Middle School LIFE Skills	Robert Scott Pohl Planetarium Nimitz, HS, Irving, TX	<i>Grossology & You</i> <i>Big Bird, One World One Sky</i>	Human Body Systems Star Patterns, Day/Night comparisons, Gravity, Characteristics of the Sun and Moon