

Grade 2

Science TEKS Available at Space Center Houston

Texas Essential Knowledge and Skills	Related Exhibit at Space Center Houston
Demonstrate safe practices during field and laboratory investigations (2.1A).	Kids Space Place NASA Tram Tours
Ask questions about organisms, objects, and events (2.2A).	Kids Space Place Starship Gallery Space Center Scavenger Hunts NASA Tram Tours
Plan and conduct simple descriptive investigations (2.2B).	Kids Space Place ISS Exhibit Space Center Scavenger Hunts NASA Tram Tours
Compare results of investigations with what students and scientists know about the world (2.2C).	Living in Space Show Internet Blast-Off Stations BLAST-OFF! Theatre Starship Gallery NASA Tram Tours
Construct reasonable explanations and draw conclusions using information and prior knowledge (2.2E).	Kids Space Place Space Center Scavenger Hunts NASA Tram Tours
Communicate explanations about investigations (2.2F).	Kids Space Place NASA Tram Tours
Make decisions using information (2.3A).	Kids Space Place Part Task Trainers (PTT's) Manned Maneuvering Unit Simulator
Discuss and justify the merits of decisions (2.3B).	Kids Space Place Part Task Trainers (PTT's) Manned Maneuvering Unit Simulator

<p>Identify, predict, replicate, and create patterns including those seen in charts, graphs, and numbers (2.5B).</p>	<p>Kids Space Place Part Task Trainers (PTT's)</p>
<p>Manipulate, predict, and identify parts that, when separated from the whole, may result in the part or the whole not working, such as flashlights without batteries and plants without leaves (2.6A).</p>	<p>Kids Space Place NASA Tram Tours</p>
<p>Manipulate, predict, and identify parts that, when put together, can do things they cannot do by themselves, such as a guitar and guitar strings (2.6B).</p>	<p>Kids Space Place NASA Tram Tours</p>
<p>Observe, measure, record, analyze, predict, and illustrate changes in size, mass, temperature, color, position, quantity, sound, and movement (2.7A).</p>	<p>Kids Space Place Part Task Trainers (PTT's) Manned Maneuvering Unit Simulator NASA Tram Tours</p>