

Grade K
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 (K.1A).	Kids Space Place NASA Tram Tours
Ask questions about organisms, objects, and events (K.2A).	Kids Space Place Living in Space Show Starship Gallery Space Center Scavenger Hunt NASA Tram Tours
Plan and conduct simple descriptive investigations (K.2B).	Kids Space Place Manned Maneuvering Unit Simulator Starship Gallery ISS Exhibit Part Task Trainers (PTT's) Space Center Scavenger Hunt
Construct reasonable explanations using information (K.2D).	Kids Space Place Space Center Scavenger Hunt NASA Tram Tours
Communicate findings about simple investigations (K.2E).	Kids Space Place
Make decisions using information (K.3A).	Kids Space Place Manned Maneuvering Unit Simulator Part Task Trainers (PTT's) Space Center Scavenger Hunt
Discuss and justify the merits of a decision (K.3B).	Kids Space Place Part Task Trainers (PTT's)

Identify and use senses as tools of observation (K.4A).	Kids Space Place Spacesuits on Display Part Task Trainers (PTT's) Space Shuttle Mock-Up BLAST-OFF! Theatre Space Center Scavenger Hunt NASA Tram Tours
Make observations using tools including hand lenses, balances, cups, bowls, and computers (K.4B).	Kids Space Place Internet Blast-Off Stations Part Task Trainers (PTT's)
Recognize and copy patterns seen in charts and graphs (K.5C).	Kids Space Place Part Task Trainers (PTT's)
Manipulate parts of objects such as toys, vehicles, or construction sets that, when put together, can do things they cannot do by themselves (K.6E).	Kids Space Place
Observe, describe, and record changes in size, mass, color, position, quantity, time, temperature, sound, and movement (K.7A).	Manned Maneuvering Unit Simulator Part Task Trainers (PTT's) NASA Tram Tours
The student knows that living organisms have basic needs (K.9).	Living in Space Show
Observe and describe properties of rocks, soil, and water (K.10A).	Starship Gallery

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Social Studies TEKS

Texas Essential Knowledge and Skills	Related Exhibit at Space Center Houston
The student understands that basic human needs are met in many ways (K.6 A-B).	Living in Space Show
Describe how technology helps accomplish specific tasks (K.13B).	Kids Space Place NASA Tram Tours

The students understand ways in which technology has changed the way people live (K.14).	Part Task Trainers (PTT's) NASA Tram Tours
Obtain information about a topic using a variety of visual sources such as pictures, symbols, television, maps, computer images, print material, and artifacts (K.15B).	Space Shuttle Mock-Up NASA Tram Tours

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Technology TEKS

Texas Essential Knowledge and Skills	Related Exhibit at Space Center Houston
Use a variety of input devices such as a mouse, keypad, disk drive, modem, voice/sound recorder, scanner, digital video, CD-ROM, or touch screen (K.2A).	Internet Blast-Off Stations Part Task Trainers (PTT's) ISS Exhibit

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Language Arts TEKS

Texas Essential Knowledge and Skills	Related Exhibit at Space Center Houston
Determine the purpose(s) for listening such as to get information, to solve problems, and to enjoy and appreciate (K.1A).	Space Center Scavenger Hunt NASA Tram Tours
Respond appropriately and courteously to directions and questions (K.1B).	NASA Tram Tours BLAST-OFF! Theatre NASA Tram Tours
Connect experiences and ideas with others through speaking and listening (K.2A).	Living in Space Show NASA Tram Tours

Use pictures, print, and people to gather information and answer questions (K.12B).	Spacesuits on Display Space Center Scavenger Hunts Living in Space Show Starship Gallery NASA Tram Tours
Draw conclusions from information gathered (K.12C).	Space Center Scavenger Hunts NASA Tram Tours

Grade K
Math TEKS

Texas Essential Knowledge and Skills	Related Exhibit at Space Center Houston
Use tools such as real objects, manipulatives, and technology to solve problems (K.13D).	Kids Space Place Manned Maneuvering Unit Simulator Part Task Trainers (PTT's) Space Center Scavenger Hunts

Grade K
Physical Activity and Health TEKS

Texas Essential Knowledge and Skills	Related Exhibit at Space Center Houston
The student understands safety practices with physical activity and space (K.5).	Kids Space Place NASA Tram Tours