

Grades 9-12

National Science Standards Available at Space Center Houston

National Science Standards	Related Exhibit at Space Center Houston
Science as Inquiry	
Abilities necessary to do scientific inquiry	Kids Space Place
Understanding about scientific inquiry	BLAST-OFF Theatre Internet Blast-Off Station
Physical Science	
Structure of atoms	Northrop Grumman Theatre
Motions and forces	Kids Space Place Northrop Grumman Theatre
Conservation of energy and increase in disorder	Voyage Solar System Walk
Life Science	
Matter, energy, and organizations in living systems	Park Task Trainers (PTT's)
Earth and Space Science	
Energy in the earth systems	Park Task Trainers (PTT's) Voyage Solar System Walk
Origin and evolution of the earth system	Park Task Trainers (PTT's) Voyage Solar System Walk
Science and Technology	
Understanding about science and technology	BLAST-OFF Theatre

	Internet Blast-Off Station
Science in Personal and Social Perspectives	
Personal and community health	Northrop Grumman Theatre Living in Space
Science and technology in local, national, and global challenges	BLAST-OFF Theatre Northrop Grumman Theatre
History and Nature of Science	
Science as a human endeavor	BLAST-OFF Theatre NASA Tram Tours Northrop Grumman Theatre Internet Blast-Off Station
Nature of scientific knowledge	Kids Space Place Northrop Grumman Theatre
Historical perspectives	Starship Gallery Internet Blast-Off Station NASA Tram Tours Blast-Off Theatre Northrop Grumman Theatre