

Discovery Dome High School TEKS Objectives

Discovery Dome Programs	Grade Level	Subject	TEKS Science Content Presented and Concepts Explained
Amazing Astronomers of Antiquity	grades 5-12	Astronomy	4A, 4B, 4C, 5B
Black Holes	grades 5-12	Astronomy	4B, 11D, 11E, 14A, 14C, 14D, 14E
Black Holes	grades 5-12	Space, Earth Science	3A, 3B, 3C, 3E, 3F, 4A
Cosmic Collisions	all grades	Astronomy	3B, 3D, 3E, 6A, 9D, 12C
Cosmic Collisions	all grades	Space, Earth Science	3D, 3E, 3F, 4B, 4C, 5C, 5D, 13D
Cosmic Questions Advanced	grades 9-12	Astronomy	5A, 5B, 5C, 6A, 6B, 6C, 7A, 7B, 7C, 7D, 8A, 8C, 8D, 9B, 9C
Dawn of the Space Age	all grades	Astronomy	3E, 14A, 14B, 14E
Dinosaur Prophecy	grades 3-10	Environmental Science	2I, 3A, 3B, 3C, 3D, 3E, 7A, 7D, 8A
Dinosaur Prophecy	grades 3-10	Space, Earth Science	8A, 8B, 8C, 10C, 10D, 10E, 10F, 11C, 11E
Experience Auroras	grades 3-12	Astronomy	10A, 10C, 10D
Experience Auroras	grades 3-12	Space, Earth Science	9D
Ice Worlds 2	grades 3-12	Aquatic Science	2B, 2H, 3B, 3D, 3E, 4A, 5A, 8B, 12A, 12E
Ice Worlds 2	grades 3-12	Environmental Science	2I, 3A, 3B, 3C, 3D, 3E, 6A, 6C, 8A, 8B, 8E, 9D, 9H, 9L
Ice Worlds 2	grades 3-12	Space, Earth Science	3A, 3B, 3C, 3E, 13A, 13B, 13C, 13D, 14A, 14B, 14C, 15B, 15E
Impact	grades 5-12	Space, Earth Science	3A, 3B, 3C, 3E, 5C, 6B, 7B, 8C, 13D
Impact	grades 5-12	Astronomy	4D, 9D
Invaders of Mars	grades 3-12	Astronomy	3E, 14A, 14B, 14E
It's About Time	grades 5-12	Astronomy	3E, 14A, 14E
It's About Time	grades 5-12	Space, Earth Science	3A, 3B, 3C, 4A, 4C
Life in the Universe	all grades	Astronomy	3E, 6A, 6B, 6C, 9A, 9B, 11B, 11D, 12A, 12B, 14B, 14C, 14D, 14E
Life in the Universe	all grades	Space, Earth Science	3A, 3B, 3C, 4A, 4C, 5A, 5E
Lucy's Cradle	grades 5-12	Biology	7A, 7B, 7C, 7D, 7E, 11D, 12B, 12D, 12F
My Moon Advanced	grades 9-12	Astronomy	3E, 4B, 14A, 14B
Night of the Titanic	grades 5-12	Aquatic Science	2B, 2H, 3B, 4A, 5A, 8B
Saturn Ring World	grades 3-10	Astronomy	14B, 14D, 14E
Secret Lives of Stars	all grades	Astronomy	3B, 3E, 4B, 6C, 6E, 10A, 11A, 11B, 11C, 11D, 11E, 12A, 12B
Secret Lives of Stars	all grades	Space, Earth Science	3F, 4A, 4B, 4C, 5A
Secrets of the Dead Sea	all grades	Astronomy	4A, 4C
Secrets of the Sun	grades 3-12	Astronomy	3E, 10A, 10B, 10C, 14C, 14D, 14E
Star of Bethlehem	all grades	Astronomy	2B, 2G, 3A, 3D, 4A, 4B, 4C, 5A, 5B, 5C, 6B
Stars of the Pharaohs	all grades	Astronomy	3B, 3D, 4A, 4C
Stars of the Pharaohs	all grades	Space, Earth Science	3E, 3F
The Body Code	grades 5-12	Biology	3E, 4B, 5A, 5C, 6A, 6B
The Gravity Factor	all grades	Astronomy	2G, 3B, 3D, 3E, 6A, 6B, 9A, 9B, 9C, 9D, 10A
The Gravity Factor	all grades	Space, Earth Science	3D, 3E, 3F, 5C, 5D, 5E, 6B, 13F
The New Force 5	grades 3-12	Astronomy	4D, 10D, 14D
The New Force 5	grades 3-12	Int. Physics/Chemistry	3E, 4F, 5H
The New Force 5	grades 3-12	Space, Earth Science	3A, 3B, 3C, 3E, 9A, 9D, 11D, 11E
The Starry Night	all grades	Astronomy	3E, 4A, 4C, 11B, 12B
Time Lords of the Maya	grades 3-12	Environmental Science	2I, 3A, 3B, 3C, 3D, 3E, 3F, 5A, 5B, 5C, 5D, 5E, 7A, 7B, 7C, 7D, 8A, 9E, 9F
Time Lords of the Maya	grades 3-12	Space, Earth Science	3A, 3B, 3C, 3F
We Choose Space	all grades	Astronomy	3B, 3D, 3E, 7A, 7B
We Choose Space	all grades	Space, Earth Science	3D, 3E, 3F, 5D, 7B
X-Planets	grades 5-12	Astronomy	4D, 6A, 9A, 11C, 12B, 14B, 14D
X-Planets	grades 5-12	Space, Earth Science	3A, 3B, 3C, 3E, 4C, 5F, 6A, 10C