UNIT 1: Exploring the Sky

Lesson 1 – The Study of the Universe

<http://www.youtube.com/watch?feature=player_embedded&v=JRG4jY2Q7FE>

Lesson 2 – Observing the Sky

<http://www.youtube.com/watch?feature=player_embedded&v=RI3aY3kAQ9w>

Lesson 3—Celestial Cycles

<http://www.youtube.com/watch?feature=player_embedded&v=ClDKPfD8p4k>

Lesson 4—The Birth of Astronomy

<http://www.youtube.com/watch?feature=player_embedded&v=2nOBYoDmBMs>

Lesson 5 – Astronomical Tools

<http://www.youtube.com/watch?feature=player_embedded&v=8qBG9OWuzDg>

Lesson 6 – The Science of Starlight

<http://www.youtube.com/watch?feature=player_embedded&v=QNSJ6oYWsWg>

UNIT 2: The Stars

Lesson 7—The Sun, Our Star

<http://www.youtube.com/watch?feature=player_embedded&v=zXVEnskNgYo>

Lesson 8 – The Family of Stars

<http://www.youtube.com/watch?feature=player_embedded&v=7u76GKN4uVY>

Lesson 9 – Stellar Births

<http://www.youtube.com/watch?feature=player_embedded&v=V126YXiO-jw>

Lesson 10 – Stellar Deaths

<http://www.youtube.com/watch?feature=player_embedded&v=rGqLa0hv7dU>

Lesson 11 – Stellar Remnants

<http://www.youtube.com/watch?feature=player_embedded&v=aspnRILYZgc>

UNIT 3: The Universe of Galaxies

Lesson 12 – Our Galaxy: The Milky Way

<http://www.youtube.com/watch?feature=player_embedded&v=7AtzRc8ZG0s>

Lesson 13 – Galaxies

<http://www.youtube.com/watch?feature=player_embedded&v=Jvse7xC8FQQ>

Lesson 14 – Active Galaxies

<http://www.youtube.com/watch?feature=player_embedded&v=8l69ds6_GQU>

Lesson 15 – Cosmology

<http://www.youtube.com/watch?feature=player_embedded&v=0IzuLhUd2ds>

**UNIT 4: The Planets in Perspective**

Lesson 16 – Solar Systems

<http://www.youtube.com/watch?feature=player_embedded&v=AYnylIPaP-M>

Lesson 17—The Terrestrial Planets

<http://www.youtube.com/watch?feature=player_embedded&v=yhZ6cusLoIU>

Lesson 18 – The Jovian Worlds

<http://www.youtube.com/watch?feature=player_embedded&v=LV7X89Tegg8>

Lesson 19 – Solar System Debris

<http://www.youtube.com/watch?feature=player_embedded&v=QmgYpi8eljM>

Lesson 20 – The Search for Life Beyond Earth

<http://www.youtube.com/watch?feature=player_embedded&v=smyXxuGNq-Y>