

Horizons: Exploring the Universe, 11th Edition

Michael A. Seeds - Franklin and Marshall College

Dana Backman - Stratospheric Observatory for Infrared Astronomy (SOFIA) / SETI Institute

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Textbook Mapping to Starry Night College

Starry Night College Units that connect to **textbook sections** are in **bold text**

Starry Night College Exercises that connect to **textbook chapters** are in plain text

Part I: THE SKY

- Chapters 1. Here and Now.
2. The Sky.
3. Cycles of the Sky.
4. The Origin of Modern Astronomy.
5. Light and Telescopes.

Unit A Unit B Unit C Unit E

A1	A2	A3	A5	B6	E1				
A3	A4	A5	A6	E1	E2	E3	E4		
A1	A2	A5	A7	A8	A9	A11	A12	A13	E3
B1	B2	B3	B4	B5	B6	B7	E4		
B7	E2	F4	G1	G3	H1	H2	here is the sky		E4

Unit F

F1	F2	F4	F6
F1	F5	F6	
F5	F6	F3	
F1	F6		
F7			
F8			

Part II: THE STARS

- Chapters 6. Starlight and Atoms.
7. The Sun.
8. The Family of Stars.
9. The Formation and Structure of Stars.
10. The Deaths of Stars.
11. Neutron Stars and Black Holes.

Unit G Unit H

G1	G2	H3	
G2	H3		
G1	G2	G3	H3
G3	G4	H3	

Part III: THE UNIVERSE OF GALAXIES

- Chapters 12. The Milky Way Galaxy.
13. Galaxies.
14. Active Galaxies and Supermassive Black Holes.
15. Modern Cosmology.

Unit B Unit C Unit D

B5	B6	H2	
C1	C3	C4	H2
C2	C4	C5	H2
D1	D2	D3	D4

Part IV: THE SOLAR SYSTEM

- Chapters 16. The Origin of the Solar System.
17. The Terrestrial Planets.
18. The Jovian Planets, Pluto and the Kuiper Belt.
19. Meteorites, Asteroids, and Comets.

Part V: LIFE

- Chapter 20. Life on Other Worlds.

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