

## Starry Night College Textbook Correlations

### **Investigating Astronomy : A Conceptual View of the Universe**

by Timothy F. Slater; Roger A. Freedman

<b>Chapter</b>	<b>Starry Night Exercise</b>
<b>Chapter 1</b> Predicting the Motions of the Stars, Sun and the Moon	A1-A13
<b>Chapter 2</b> Decoding the Hidden Messages in Starlight	F2, F4, F6, H3
<b>Chapter 3</b> Analyzing Scales and Motions of the Universe	B1-B7
<b>Chapter 4</b> Exploring our Evolving Solar System	C1-C5, D1-D5
<b>Chapter 5</b> Uncovering Earth's Systems	N/A
<b>Chapter 6</b> Exploring Terrestrial Surface Processes	N/A
<b>Chapter 7</b> Observing the Dynamic Giant Planets	C2
<b>Chapter 8</b> Looking for Life Beyond Earth	N/A
<b>Chapter 9</b> Probing the Dynamic Sun	F1
<b>Chapter 10</b> Observing Properties of Distant Stars	F2, F4,, F6
<b>Chapter 11</b> Inferring Patterns in Star Life Cycles	F7
<b>Chapter 12</b> Predicting the Violent End of the Largest Stars	F7, F8
<b>Chapter 13</b> Exploring Our Galaxy	G1
<b>Chapter 14</b> Investigating Other Galaxies	G2
<b>Chapter 15</b> Observing the Evolution of the Universe	G3, G4