

## Readings and Homework Assignments Universe 10<sup>th</sup> Ed.

<b>Readings</b>		<b>Homework</b>	
F & K:	Chapter 1: <i>Astronomy and the Universe</i>	F & K:	Chapter 1: Questions 5,12,16,17,29,30,36
Moché:	Introduction		For 29, give answer in seconds and minutes
	Chapter 1: <i>Understanding the Starry Sky</i>	Due:	_____
F & K:	Chapter 2: <i>Knowing the Heavens</i>	F & K:	Chapter 2: Questions 3,5-7,9-11,16-
Moché:	Finish Chapter 1: <i>Understanding the Starry Sky</i>		18,22,28,44
		Due:	_____
F & K:	Chapter 3: <i>The Motion of the Moon</i>	F & K:	Chapter 3: Questions 2,7,9,12,25
Moché:	Chapter 8: <i>Exploring the Solar System</i>	Due:	_____
F & K:	Chapter 4: <i>Gravitation and the Motion of the Planets</i>	F & K:	Chapter 4: Questions 2, 4-6,8,10,11,15,17,
Moché:	Finish Chapter 8: <i>Exploring the Solar System</i>		24,39
		Due:	_____
F & K:	Chapter 5: <i>The Nature of Light</i>	F & K:	Chapter 5: Questions 2,3,5-8,17,18,20,32
Moché:	Chapter 2: <i>Light and Telescopes</i>	Due:	_____
F & K:	Chapter 6: <i>Optics and Telescopes</i>	F & K:	Chapter 6: Questions 4,7,8,10,18,23,24,37
Moché:	Finish Chapter 2: <i>Light and Telescopes</i>	Due:	_____
F & K:	Chapter 16: <i>Our Star, the Sun</i>	F & K:	Chapter 16: Questions 4,6,16,25,28-30,34
Moché:	Start Chapter 3: <i>The Stars</i>	Due:	_____
	Start Chapter 4: <i>The Sun</i>		
F & K:	Chapter 17: <i>The Nature of Stars</i>	F & K:	Chapter 17: Questions 1,4,5,9,19,23,24,28,35,
Moché:	Finish Chapter 3: <i>The Stars</i>		39,44
	Finish Chapter 4: <i>The Sun</i>	Due:	_____
F & K:	Chapter 18: <i>The Birth of Stars</i>	F & K:	Chapter 18: Questions 5,7,9,13,17,23,31
Moché:	Start Chapter 5: <i>Stellar Evolution</i>	Due:	_____
F & K:	Chapter 19: <i>Stellar Evolution</i>	F & K:	Chapter 19: Questions 1,4,9-11,17,18,21,26,
Moché:	Finish Chapter 5: <i>Stellar Evolution</i>		43,49
		Due:	_____
F & K:	Chapter 20: <i>The Deaths of Stars</i>	F & K:	Chapter 20: Questions 7,11,14,30,34,51
		Due:	_____
F & K:	Chapter 21: <i>Black Holes</i>	F & K:	Chapter 22: Questions 10,11,13,14,24,47
		Due:	_____
F & K:	Chapter 22: <i>Our Galaxy</i>	F & K:	Chapter 23: Questions 3,8,16,43
Moché:	Start Chapter 6: <i>Galaxies</i>	Due:	_____
F & K:	Chapter 23: <i>Galaxies</i>	F & K:	Chapter 24: Questions 11,15,42
Moché:	Continue Chapter 6: <i>Galaxies</i>	Due:	_____
F & K:	Chapter 25: <i>Cosmology</i>	F & K:	Chapter 26: Questions 2,4,9,38
Moché:	Chapter 7: <i>The Universe</i>	Due:	_____