

Team:	
	Replace this cell with "Yes" or "No" to let us know if you used the internet.

Answer the questions as asked

Part I: Discovery Questions				
	Answer these questions about discovery in astronomy			
	Answer			
1	Jupiter, Saturn, Earth, Venus, Mars, Mercury			
2	Uranus, Neptune, Pluto			
3	<table border="0"> <tr> <td>i. William Herschel, Johann Galle or Urbain Le Verrier, Clyde Tombaugh</td> <td>ii. England, Germany or France, United States</td> <td>iii. 1781, 1846, 1930</td> </tr> </table>	i. William Herschel, Johann Galle or Urbain Le Verrier, Clyde Tombaugh	ii. England, Germany or France, United States	iii. 1781, 1846, 1930
i. William Herschel, Johann Galle or Urbain Le Verrier, Clyde Tombaugh	ii. England, Germany or France, United States	iii. 1781, 1846, 1930		
4	Uranus			
5	Ganymede, Callisto, Io, Europe			
6	The Medici Family from Florence			
7	Andromeda Galaxy, Milky Way Galaxy, Triangulum Galaxy			
8	<table border="0"> <tr> <td>ii. Azophi, early humans, Charles Messier</td> <td>ii. Persia, early Africa, France</td> <td>iii. 964, when humans first looked up, 1764</td> </tr> </table>	ii. Azophi, early humans, Charles Messier	ii. Persia, early Africa, France	iii. 964, when humans first looked up, 1764
ii. Azophi, early humans, Charles Messier	ii. Persia, early Africa, France	iii. 964, when humans first looked up, 1764		
9	http://www.seasky.org/astronomy/astronomy-messier.html			
10	Pluton, Ceres, Eris, Haumea, Makemake			

Part II: Multiple Choice	
	Answer these multiple choice questions
	Correct Letter(s)
11	E
12	C
13	B
14	C
15	E
16	B
17	A
18	D
19	C
20	E

Part III: Recognizing Celestial Objects	
	Name the celestial object given the picture
	Celestial Object
21	Mars
22	Mercury
23	Uranus
24	Pluto
25	Titan
26	Europa
27	Phobos
28	Deimos
29	Triton
30	Mimas

Part IV: Recognizing Constellations

Name the constellation given the picture	
Constellation	
31	Orion
32	Canis Minor
33	Ursa Major
34	Cassiopeia
35	Andromeda
36	Pegasus
37	Leo
38	Bootes
39	Chameleon
40	Crus (Southern Cross)

Part V: Women in Astronomy	
Given a woman and her picture, name the significant contribution to astronomy and space exploration each woman made.	
Contribution	
41	Instrumental in developing modern stellar classification
42	Discovered a comet and the first American woman to work as a professional astronomer
43	Able to predict lunar eclipses with great accuracy
44	Calculations were critical to the success of the first American manned space flights
45	First to observe, properly analyze, and identify pulsars as the source of mysterious radio signal
46	One of the first female executives at NASA and often called "Mother of Hubble" for her role in planning the Hubble Space Telescope
47	Engineer who became the first African American woman to travel in space about the Space Shuttle Endeavor
48	Discovered the chemical composition of stars

49	One of the leaders of a team searching for multiple-planet systems outside our own solar system	
50	Pioneered work on galaxy rotation, which became evidence for the existence of dark matter	