Skyserver Scavenger Hunt Worksheet

Ra	dec	type	u	g	r	i	Z
16.09719	-0.73717	STAR	20.92	18.41	17.16	16.57	16.21

Number	Name	ra	dec	type	u	g	r	i	Z
1	A star with $15 < g < 18$								
2	A very bright star with $g < 12$								
3	A face-on spiral galaxy								
4	An edge-on spiral galaxy								
5	An elliptical galaxy								
6	An irregular galaxy								
7	Any galaxy with visible dust lanes								
8	An asteroid that shows up as a blue-yellow dot								
9	A "Ghost"								
10	An asteroid streak (you may only see one or two colors if it is a very fast moving asteroid)								
11	A very faint star with $g > 21$								
12	A very red star with $r-z > 1.5$								
13	A star cluster								
14	A galaxy cluster								
15	An asteroid that shows up as a red, green and blue dot								
16	A pair of interacting galaxies								
17	A very blue galaxy with $g-r < 0$								
18	An elliptical galaxy covered with dust lanes								
19	A picture from the Zoom window with two asteroids								

20	The object with the largest i-z value				
	(the reddest object) you can find!				