

Req. #	Object Checklist	Days after New		Date	Time	Seeing (E, VG, G, F, P)	Transp. (1 - 6)	Observer's Latitude	Observer's Longitude
		Best Days	Mid-Day						
1	Alphonsus	7 or 20							
2	Arzachel	7 or 20							
3	Ptolemaeus	7 or 20							
4	Archimedes	7 or 20							
5	Autolycus	7 or 20							
6	Atlas	4 or 17							
7	Rimae Atlas	4 or 17							
8	Cassini	7 or 20							
9	Clavius	8 or 21							
10	Rutherfurd	8 or 21							
11	Copernicus	9 or 22							
12	Copernicus		15						
13	Deslandres	7 or 20							
14	Walther	7 or 20							
15	Werner	7 or 20							
16	Endymion	3 or 16							
17	Eratosthenes	8 or 21							
18	Furnerius, Furnerius A	3 or 16							
19	Furnerius, Furnerius A		9						
20	Grimaldi	13 or 26							
21	Hevelius	13 or 26							
22	Cavalerius	13 or 26							
23	Hainzel	10 or 23							
24	Hainzel A	10 or 23							
25	Harpalus	11 or 24							
26	Hortensius	9 or 22							
27	Hortensius Omega	9 or 22							

Req. #	Object Checklist	Days after New		Telescope/Eyepiece	Mag.	Camera (if used)	Estimated Lunar Epoch
		Best Days	Mid-Day				
1	Alphonsus	7 or 20					
2	Arzachel	7 or 20					
3	Ptolemaeus	7 or 20					
4	Archimedes	7 or 20					
5	Autolycus	7 or 20					
6	Atlas	4 or 17					
7	Rimae Atlas	4 or 17					
8	Cassini	7 or 20					
9	Clavius	8 or 21					
10	Rutherfurd	8 or 21					
11	Copernicus	9 or 22					
12	Copernicus		15				
13	Deslandres	7 or 20					
14	Walther	7 or 20					
15	Werner	7 or 20					
16	Endymion	3 or 16					
17	Eratosthenes	8 or 21					
18	Furnerius, Furnerius A	3 or 16					
19	Furnerius, Furnerius A		9				
20	Grimaldi	13 or 26					
21	Hevelius	13 or 26					
22	Cavalerius	13 or 26					
23	Hainzel	10 or 23					
24	Hainzel A	10 or 23					
25	Harpalus	11 or 24					
26	Hortensius	9 or 22					
27	Hortensius Omega	9 or 22					

Req. #	Object Checklist	Days after New		Actual Lunar Epoch	Reasoning
		Best Days	Mid-Day		
1	Alphonsus	7 or 20			
2	Arzachel	7 or 20			
3	Ptolemaeus	7 or 20			
4	Archimedes	7 or 20			
5	Autolycus	7 or 20			
6	Atlas	4 or 17			
7	Rimae Atlas	4 or 17			
8	Cassini	7 or 20			
9	Clavius	8 or 21			
10	Rutherfurd	8 or 21			
11	Copernicus	9 or 22			
12	Copernicus		15		
13	Deslandres	7 or 20			
14	Walther	7 or 20			
15	Werner	7 or 20			
16	Endymion	3 or 16			
17	Eratosthenes	8 or 21			
18	Furnerius, Furnerius A	3 or 16			
19	Furnerius, Furnerius A		9		
20	Grimaldi	13 or 26			
21	Hevelius	13 or 26			
22	Cavalerius	13 or 26			
23	Hainzel	10 or 23			
24	Hainzel A	10 or 23			
25	Harpalus	11 or 24			
26	Hortensius	9 or 22			
27	Hortensius Omega	9 or 22			

<b>Req. #</b>	<b>Object Checklist</b>	<b>Best Days</b>	<b>Mid-Day</b>	<b>Date</b>	<b>Time</b>	<b>Seeing</b> (E, VG, G, F, P)	<b>Transp.</b> (1 - 6)	<b>Observer's Latitude</b>	<b>Observer's Longitude</b>
28	Kepler	10 or 23							
29	Kepler		16						
30	Langrenus	3 or 16							
31	Mare Imbrium	11 or 21							
32	Mare Nectaris	5 or 18							
33	Mare Vaporum	7 or 21							
34	Maurolycus	6 or 19							
35	Meton	5 or 19							
36	Milichius	10 or 23							
37	Milichius Pi	10 or 23							
38	Montes Carpatus	9 or 22							
39	Petavius	3 or 16							
40	Plato	8 or 21							
41	Posidonius	5 or 18							
42	Proclus	4 or 17							
43	Proclus		10						
44	Rima Ariadaeus	6 or 19							
45	Sacrobosco	6 or 19							
46	Sirsalis	12 or 25							
47	Sirsalis A	12 or 25							
48	Tycho	8 or 21							
49	Tycho		14						
50	Vallis Rheita	4 or 17							
51	Apollo 11	5 or 18							
52	Apollo 12	9 or 22							
53	Apollo 14	8 or 21							
54	Apollo 15	7 or 20							
55	Apollo 16	7 or 20							
56	Apollo 16		14						
57	Apollo 17	5 or 18							

<b>Req. #</b>	<b>Object Checklist</b>	<b>Best Days</b>	<b>Mid-Day</b>	<b>Telescope/Eyepiece</b>	<b>Mag.</b>	<b>Camera (if used)</b>	<b>Estimated Lunar Epoch</b>
28	Kepler	10 or 23					
29	Kepler		16				
30	Langrenus	3 or 16					
31	Mare Imbrium	11 or 21					
32	Mare Nectaris	5 or 18					
33	Mare Vaporum	7 or 21					
34	Maurolycus	6 or 19					
35	Meton	5 or 19					
36	Milichius	10 or 23					
37	Milichius Pi	10 or 23					
38	Montes Carpatus	9 or 22					
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41	Posidonius	5 or 18					
42	Proclus	4 or 17					
43	Proclus		10				
44	Rima Ariadaeus	6 or 19					
45	Sacrobosco	6 or 19					
46	Sirsalis	12 or 25					
47	Sirsalis A	12 or 25					
48	Tycho	8 or 21					
49	Tycho		14				
50	Vallis Rheita	4 or 17					
51	Apollo 11	5 or 18					
52	Apollo 12	9 or 22					
53	Apollo 14	8 or 21					
54	Apollo 15	7 or 20					
55	Apollo 16	7 or 20					
56	Apollo 16		14				
57	Apollo 17	5 or 18					

<b>Req. #</b>	<b>Object Checklist</b>	<b>Best Days</b>	<b>Mid-Day</b>	<b>Actual Lunar Epoch</b>	<b>Reasoning</b>
28	Kepler	10 or 23			
29	Kepler		16		
30	Langrenus	3 or 16			
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38	Montes Carpatus	9 or 22			
39	Petavius	3 or 16			
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54	Apollo 15	7 or 20			
55	Apollo 16	7 or 20			
56	Apollo 16		14		
57	Apollo 17	5 or 18			