

	1	J2	H3	C4	W5	M6	X7	P8	A		9	Z10	H11	bb12	X13	S		14	A15	G16	L17	S18	Q19	K20	W21	O		22	H		23	F			
24	K25	I26	J27	B28	R29	V30	A31	M32	X		33	aa34	S35	I36	A37	O38	K39	L40	G		41	S42	K43	I44	X45	C46	U		47	R48	Q49	X			
	50	Q51	E52	P53	U54	Z55	A56	B57	I58	aa59	G		60	S61	I62	E		63	I64	A65	H66	D67	L68	X69	F70	E		71	bb72	N		73	B		
74	U75	A76	aa77	G78	X79	W80	S		81	A82	Q83	P84	B85	U86	X		87	S88	M		89	Q90	L91	Z		92	F93	D94	P		95	M96	R		
97	W98	R99	H		100	P101	E102	Y103	S104	D105	R106	V		107	bb108	W		109	M110	Y111	S		112	A113	H114	L115	V116	G117	K		118	B119	O		
120	X121	K122	S		123	I124	C125	J126	N127	X128	B129	A		130	Z131	R		132	A133	O134	R		135	F136	Q137	E138	T139	H140	P141	Z142	M		143	C	
144	J145	T146	U		147	C148	M149	T		150	J151	H		152	V153	X154	S155	F156	Q157	N158	bb159	H160	B161	A		162	G163	R164	H165	C		166	P167	B	
168	R169	U170	A171	T172	I173	V174	Q		175	G176	H		177	G178	bb179	R		180	F181	I182	K		183	bb184	X185	T186	Q187	F		188	Q189	R190	Z191	Y	
192	G193	O194	E195	H196	J		197	Z198	F199	X200	P		201	H202	C		203	A204	S205	E206	J		207	A208	N209	K210	L		211	M212	L		213	R214	X
215	bb216	B		217	aa218	H219	D220	A221	N222	bb223	P		224	U225	A226	J		227	aa228	J229	F230	A231	I232	R		233	W234	L		235	X236	O237	Y238	A	
239	bb		240	R241	H242	B243	X244	K		245	O246	S247	E		248	C249	A250	S251	M252	R253	F		254	J255	bb256	N		257	R258	O259	Q260	J			

A. Orbiting camera launched in 1990 (6,5,9)

225 36 30 81 203 249 8 14 75 112 129 132 161 207 230 220 55 64 170
 238

B. Type of lens, usually with multiple elements (10)

118 160 73 128 27 216 242 56 84 167

C. Type B star, for example (5,3)

147 165 124 143 45 248 3 202

D. Arizona peak housing the National Solar Observatory (4)

93 66 104 219

E. Light that's too low-energy to see (8)

137 70 205 247 194 51 62 101

F. How lines of longitude run (5-5)

253 155 23 180 198 92 69 135 187 229

G. Earth's main time zone (9)

59 15 40 77 192 162 175 116 177

H. Earliest appropriate time to set up for dark-sky observing (7,2,6)

241 10 151 201 195 113 164 22 176 99 218 159 65 139 2

I. Greek astronomer who discovered the precession of the equinoxes

(10)

61 57 63 123 25 231 35 181 172 43

J. Where to go to see the sun blotted out (7,4)

226 125 260 150 228 26 196 1 254 206 144

K. Open cluster in Taurus (3,6)

209 117 182 121 42 38 19 24 244

L. Plasma, for example (3,5)

90 16 39 210 67 114 212 234

M. For observing, the higher the better (9)

5 31 142 251 148 109 95 211 88

N. A square eyepiece in a round holder? (3,3)

208 157 256 72 221 126

O. What distant galaxies exhibit (8)

37 258 21 119 133 236 245 193

P. One earth rotation ago (9)

7 52 166 200 223 140 83 100 94

Q. In use (11)

82 50 174 156 188 89 18 48 136 186 259

R. What Aquila and Cygnus might be (9,7)

131 105 98 96 257 134 168 252 179 47 213 163 232 28 189 240

S. A necessity for interplanetary travel (6,8)

204 41 34 250 103 122 17 111 13 246 154 87 60 80

T. Third-largest asteroid (5)

138 185 149 171 145

U. Given off, as radiation (7)

85 46 169 224 146 74 53

V. Waves that are meant to be reflected (5)

115 29 106 152 173

W. Our sun’s color (6)

108 20 79 4 233 97

X. When the innermost planet is seen in profile (7,2,7)

120 243 199 78 86 68 44 214 235 6 12 49 153 127 184 32

Y. Crop circles, for example (4)

110 102 191 237

Z. What Galileo said, nevertheless (2,5)

54 197 9 130 190 91 141

aa. Stellar explosions (5)

58 217 76 33 227

bb. How the seeing is, intermittently (4,3,3)

183 71 215 11 158 255 222 107 178 239