

1. Ceres
2. Dawn
3. J (A - L)
4. Two Bright Spots

5. E , G (A - L)
6. Asteroid Belt
7. Closer
8. Charon
9. iv (i - iv)
10. ii (i - iii)
11. Comets
12. D (A - L)
13. C , L (A - L)
14. 67P/ Churymov-Gerasimenko
15. I (A - L)
16. i (i - iv)
17. Enceladus
18. Saturn
19. Hamah Sulci
20. Jets (or plumes)
21. Water Vapor
22. Boiling at surface vs
 subsurface

23. vii (i - xi)
24. U (M - U)
25. Tiger Stripes
26. Infrared
27. R (M - U)
28. Temperature
29. Regional Sea
 At the South Pole

30. Warm Surface Temp
 Above the South
 Pole, Regional Sea
 And Plumes

31. Localized Regional
 Sea vs. Global Ocean

32. Solid
33. Liquid
34. Gas
35. Critical Point
36. Habitable Zone
37. Greater Luminosity
 Corresponds to
 Greater Distance

38. Outside
39. Need Internally
 Generated Heat
 For Habitability

40. Triton
41. Y (V - FF)
42. EE (V - FF)
43. Z (V - FF)
44. Iapetus
45. AA , DD (V - FF)
46. FF (V - FF)
47. BB (V - FF)
48. H2O
49. CO2
50. Titan
51. More
52. More
53. Saturn
54. Ksa Crater
55. Methane
56. Liquid
57. Punga Mare
58. iii (i - iii)
59. Water
60. Solid
61. Huygens
62. Casinni
63. Silicate, Solid
64. Liquid Water

65. iv (i - iv)
66. VIMS
67. iii (i - iii)
68. Permafrost
69. MM (GG - QQ)
70. OO (GG - QQ)
71. Mars 2020
72. GPR
73. Detect Permafrost
And Subsurface
Ice and Water
74. Mars
75. North
76. Glacier
77. Equator
78. BBB , CCC (RR - EEE)
79. Laser Altimeter
80. UU (RR - EEE)
81. Fluvial Morphology
Erosion
82. Thermal Infrared Spect
83. Nighttime
84. C02
85. i (i - ii)
86. Transmit, Radar Pulse
Reflection, Return
Record
87. RR (RR - EEE)
88. SHARAD
89. WW (RR - EEE)
90. Shorter
91. Larger
92. Formed From
Accumulation of Snow
93. Permafrost
94. Spiral Troughs
95. Wind, Snow, Blown
Downhill, Accumulation
Coriolis
96. Europa
97. Cycloids
98. Chaos
99. Plume, Convection
Melt, Brine, Eutectic
Collapse
100. Overturn, Mixing
Surface, Chemical
Potentail
101. III (FFF - SSS)
102. Double Ridge
103. Freezing, Ice
Expansion, Compression
104. QQQ (RR - EEE)
105. Bands
106. Density, Surface
Subduction, Plate
Tectonics
107. MMM (RR - EEE)
108. Plume
109. NNN (RR - EEE)
110. Ultraviolet
111. Water, Pressure,
Surface, Vacuum,
Evaporation, Plume
112. Europa Clipper
113. Jupiter
114. Lander, Melt, Heat,
Penetration, Subsurface
Sample
115. Sublimation,
Insolation, Challenge for
Lander