

Atmospheric Temperature as a function of Altitude	
standard model of the atmosphere (not real data)	
Altitude (km)	Temperature (C)
0.0	15.0
0.5	11.8
1.0	8.5
1.5	5.3
2.0	2.0
2.5	-1.2
3.0	-4.5
3.5	-7.7
4.0	-11.0
4.5	-14.2
5.0	-17.5
5.5	-20.7
6.0	-23.9
6.5	-27.2
7.0	-30.5
7.5	-33.7
8.0	-36.9
8.5	-40.2
9.0	-43.4
9.5	-46.7
10.0	-49.9
11.0	-56.4