## Mars



## Across

7. Main element in mars atmosphere
8. When mars is in its perihelion and earth and mars align
9. If you weighed 100 pounds on earth how much would you weigh on mars
10. the smaller of the two Martian moons

## Down

1. Number of days mars takes to make a full revolution around the sun
2. How many days is the northern hemisphere of mars in the season of winter
3. What does mars symbolize is some cultures?
4. Number of moons
5. Astronomical units from the sun
6. The "red" planet
7. The doomed Moon of Mars
