**Period and wave velocity**

 **Period: Is the time which it takes for such a particle to complete one full cycle (or wavelength usually).**

 **Period units: seconds**

**Equation:**

**f = 1 / T**

**f= frequency**

**T = Period**

 **Wave Speed can be calculated if you know the wavelength and the frequency of the wave.**

 **The Wave Equation:**

**v = f • λ**

**V= velocity of the wave**

**F= frequency**

**“lambda” = wavelength**