



1.3: Motion

Describe the motion of an object in terms of position, displacement, distance, velocity, and time.

One characteristic of most things that can be measured and described is motion. Motion is something we experience every day. The study of motion is an important component of physical science. While you probably have a good idea what motion is, it will be easier for you to talk about motion if you are familiar with some basic technical terms. Let's take a quick look at terms related to motion.

Fig. 1.3. Motion