

26. Classical Mechanics: Lagrangian & Hamiltonian



Mathematically, what we're really doing here is saying that there is a certain relationship between the coordinates of some system of particles, and their velocities at any given time. We're saying that the system is conservative, which is a fancy way of saying that the total energy of the system is constant. This is a good thing to know, because it tells us that the system is stable and that we can predict its behavior.

Now, what if we consider a system of particles that is not conservative? In this case, the total energy of the system is not constant. This is a different situation, and it's one that we can handle using the same tools. The only difference is that we have to take into account the fact that the total energy is not constant. This is a bit more complicated, but it's still doable. The key is to use the right tools and to be careful about the assumptions we make.



Figure 2.1: Icons

- 1. The Lagrangian is a function of the coordinates and velocities.
- 2. The Hamiltonian is a function of the coordinates and momenta.
- 3. The equations of motion are derived from the Lagrangian and Hamiltonian.

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