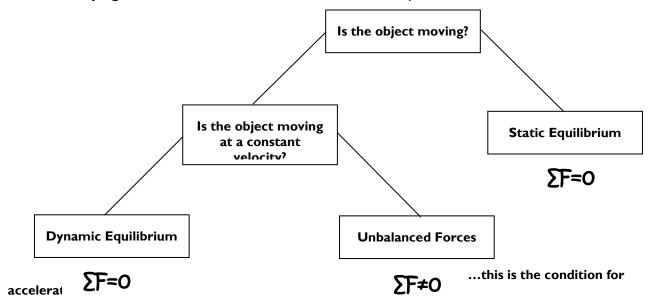
When trying to determine the effect of forces on an object, ask:



The unit of force in science is called the newton (N) ...

	List an Example	Draw a distance vs. time graph to show how the object would move
Static Equilibrium		
ΣF=0		
Dynamic Equilibrium		
ΣF=0		
Non-Equilibrium (Acceleration)		
ΣF≠0		