Source: [KBPhysicsMasterIndex]]

## 1 | Special Relativity

- · If events are apart for observers to see, two observers have to record the time and compare notes
- It will take time (sound/light) from an event to get from the event to the observer; the travel time needs
  to be taken into account, and if the objects are moving, calculating time travel would be extremely
  tricky
- · Human senses also have certanty

## 1.1 | Space and Time

• Because it is impossible to observe a result that's different