Where have we studied mutations? (Use this table to record as many different circumstances as you can in which the concepts relate to this topic apply. Don't just record the obvious ones mentioned explicitly by the instructors, learn to find others. Compare yours to your partners from time to time. If you fill this one, print another!)

Situation	Description	Scenario /Lab
Natural Selection	**Mutations** are the source of the differences between organisms within a species, thereby providing organisms with *adaptations*; i.e. longer ears on jackrabbits. Since some mutations are beneficial for the organism, these traits are 'selected for,' and help the organism survive better within their environment.	Fire & Ice

Mutation: a change in a gene or chromosome