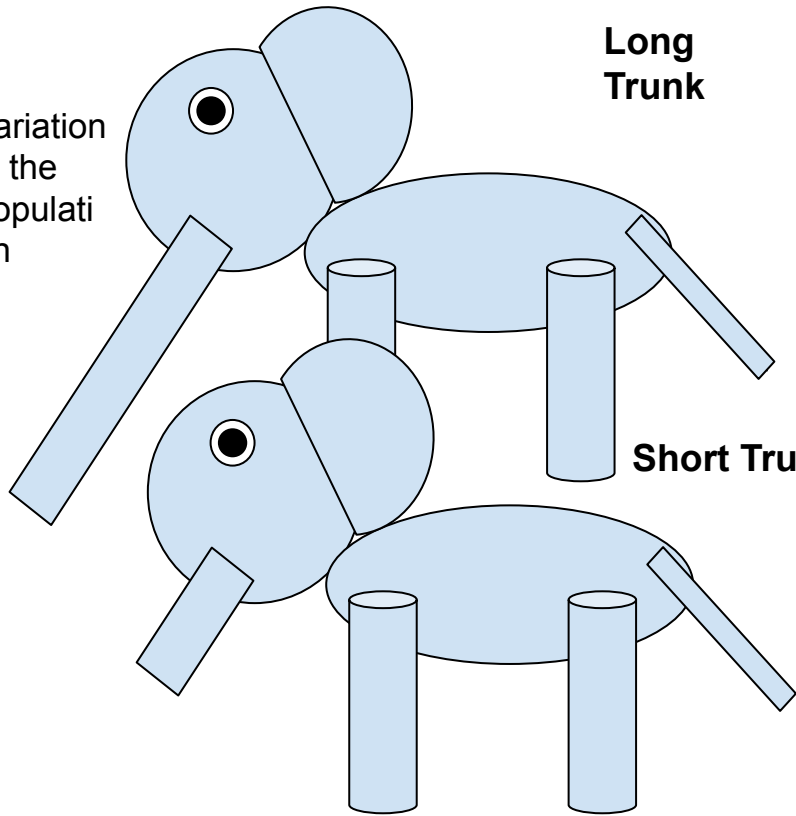
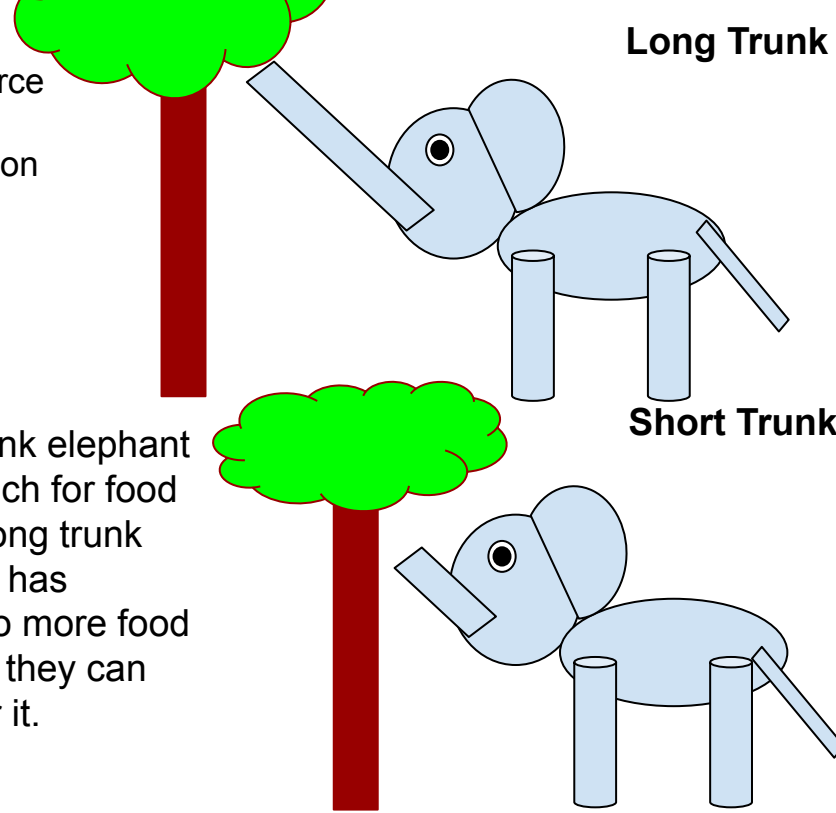


1. Variation in the population

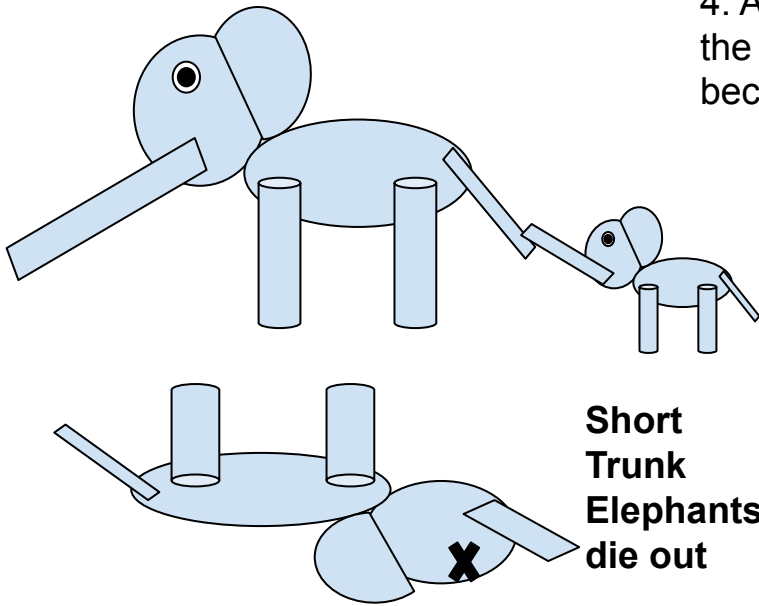


2. Resource become scarce due to overproduction of elephants



Short trunk elephant can't reach for food but the long trunk elephant has access to more food because they can reach for it.

3. Short trunk elephants will die off due to them not having an advantageous trait. This results in long trunk elephant genes being passed on because they have a better survival rate.



4. As a result, the future population of elephants inherit the genes that allow them to have a bigger trunk because those genes are passed on.

