

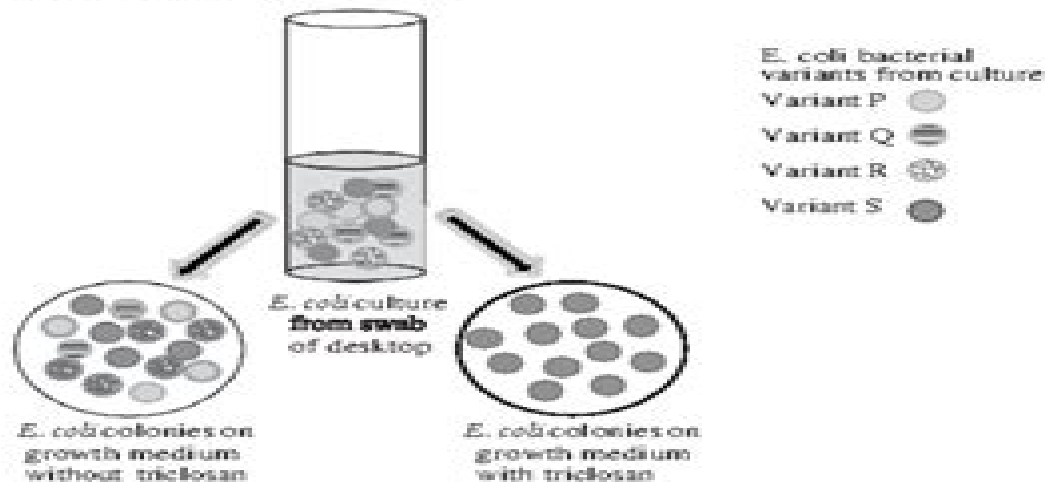
# Evolution and Selection

What mechanisms lead to changes in the diversity of species on Earth?

## Why?

People make choices by selecting options they like best. The natural world also 'selects' (although not as a conscious decision) when environmental conditions allow organisms with a particular genetic trait to live healthier lives than other organisms. In this activity, we will explore how selection affects populations overtime.

## Model 1 – Desktop Swab Results



1. What is the source of the bacteria in the culture tube in Model 1?

The bacteria in model 1 comes from the top of a desktop so it most likely came from human sources that have contact with the desk top.

2. How many genetic variants of *E. coli* were present in the culture from the initial swab?

There were four genetic variants of *E. coli* present in the initial swab.

3. What variants of *E. coli* are found on the dish grown without triclosan?

All four variants of *E. coli* are found on the dish grown without the triclosan.

4. Refer to the dish in Model 1 with the medium that included triclosan.

- a. What variants of *E. coli* are found on the dish grown with triclosan?

The only variant of *E. coli* found on the dish grown with triclosan is Variant S.

- b. What likely happened to the other variants of *E. coli* on the dish with the medium containing triclosan?

The other bacteria was likely killed by the triclosan.

# Genetic Mutation Pogil Answers

**David Baud**



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