

Natural selection – survival of organisms best adapted to the environment (Survival of the fittest)

Natural Selection



The species of organisms found on Earth today have adaptations that fit their environment that allow them to survive. These organisms reproduce and pass their genes to their offspring.
Ex: The light moths are better adapted living on the light tree. The dark moths are better adapted living on the dark tree because they blend in better.

Adaptation – a characteristic that helps an organism survive and reproduce in their environment (to fit in)

Evolution in bacteria

Antibiotics - pills that kill bacteria

The white ovals represent non resistant bacteria

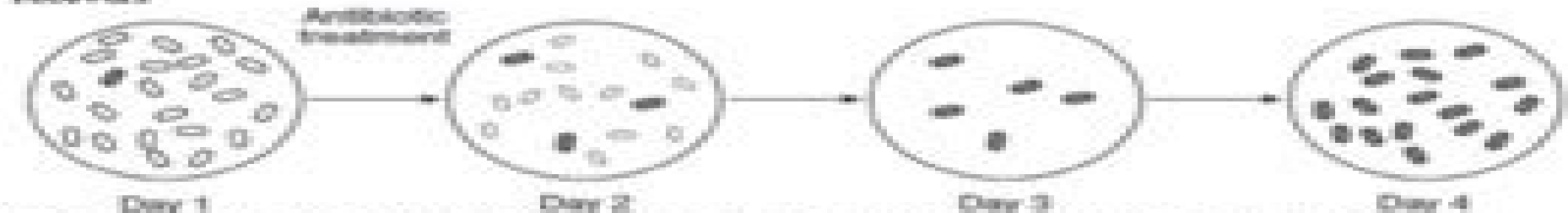
The dark ovals represent resistant bacteria

Day 1) A population of bacteria is treated with an antibiotic

Day 2) A population of bacteria after first treatment with an antibiotic

Day 3) The population of bacteria recovers and a higher antibiotic dose is given

Day 4) A population of bacteria after a second course of the antibiotic and the population recovers



When the population of bacteria becomes resistant, you will have to use a new antibiotic.

The problem with the new/different antibiotic is that the resistant ones will survive and reproduce again.

Natural selection causes variation in a species. The source of variation comes from mutations which are a change in the base sequence of a DNA molecule. Variation also comes from the sorting and recombining of genes during meiosis (making sex cells) and fertilization.

More variation = better chance of survival because the species has more genetic diversity

Regents Review Topic 8 Evolution Answer Key

ML Morrison



Regents Review Topic 8 Evolution Answer Key:

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