

# Science

NOV. 6, 2017

DAY 2/46



## **AT THE END OF TODAY'S LESSON YOU WILL:**

- SHOW THAT WHILE MUTATIONS CAN RESULT IN ADAPTIVE AND NON-ADAPTIVE TRAITS, ONLY THE TRAITS THAT ARE ADAPTIVE WILL BECOME MORE COMMON IN A POPULATION OVER TIME.

## **CLASSWORK-**

- **NATURAL SELECTION 3.2**
- TODAY WE WILL BROADEN OUR UNDERSTANDING OF MUTATIONS BY REVISITING AND DISCUSSING THE ARTICLE THEY READ IN THE LAST LESSON.
- THEN WE WILL SET UP AND PERFORM TESTS IN THE SIM TO SEE WHICH TRAITS ARE INTRODUCED INTO THE POPULATION AS A RESULT OF MUTATIONS AND WHICH OF THOSE MUTANT TRAITS BECOME MORE COMMON.

## **HOMEWORK-**

- SECTION 3.2 HOMEWORK.
- GET YOUR SCIENCE FOLDER READY FOR A CHECK.
- PRACTICE YOUR NATURAL SELECTION VOCABULARY ON QUIZLET.