

Science

OCT. 17, 2017

DAY 4/32



AT THE END OF TODAY'S LESSON YOU WILL:

- DESCRIBE THE NUMBER OF TRAITS IN A POPULATION AND THE NUMBER OF INDIVIDUALS WITH EACH TRAIT, AND THEY BEGIN TO CONSIDER HOW POPULATIONS CHANGE OVER TIME.

CLASSWORK-

- **BEGIN NATURAL SELECTION 1.3** STUDENTS LEARN THAT THE TERMS VARIATION AND DISTRIBUTION CAN BE USED TO DESCRIBE THE NUMBER OF TRAITS IN A POPULATION AND THE NUMBER OF INDIVIDUALS WITH EACH TRAIT, AND THEY BEGIN TO CONSIDER HOW POPULATIONS CHANGE OVER TIME, AS MEASURED BY GENERATIONS.
- STUDENTS ARE INTRODUCED TO THE NATURAL SELECTION SIMULATION AND EXPLORE HOW TO CHANGE THE VARIATION AND DISTRIBUTION OF TRAITS IN A POPULATION.
- WE WILL NOT FINISH THIS SECTION TODAY, WE WILL COMPLETE **NATURAL SELECTION 1.3** TOMORROW.

HOMEWORK-

- PRACTICE YOUR NATURAL SELECTION VOCABULARY ON QUIZLET.