

SCIENCE

DEC. 05, 2017

DAY 2/62



AT THE END OF TODAY'S LESSON YOU WILL:

- USE EVIDENCE TO DESCRIBE WHY THE DESIGN IS OPTIMAL, INCLUDING A DISCUSSION OF TRADE-OFFS AND COMPARISONS TO EARLIER ITERATIONS.

CLASSWORK-

- **NATURAL SELECTION ENGINEERING INTERNSHIP 7.**
- TODAY, INTERNS BEGIN THE PROPOSAL PHASE OF THE INTERNSHIP. THE PROPOSAL IS DESIGNED AS A SPECIFIC KIND OF SCIENTIFIC ARGUMENT THAT FOCUSES ON THE PRINCIPLES AND CRITERIA THAT ARE IMPORTANT TO THE DISCIPLINE OF ENGINEERING.
- INTERNS BEGIN BY SUPPORTING THE CLAIM THAT THEIR SELECTED DESIGNS ARE OPTIMAL, AND MUST THEN SUPPORT THEIR CLAIMS WITH EVIDENCE GATHERED FROM THE DESIGN TOOL AND INFORMATION FROM THE DOSSIER.

HOMEWORK-

- COMPLETE THE AFTER-HOURS WORK FOR TODAY'S LESSON.