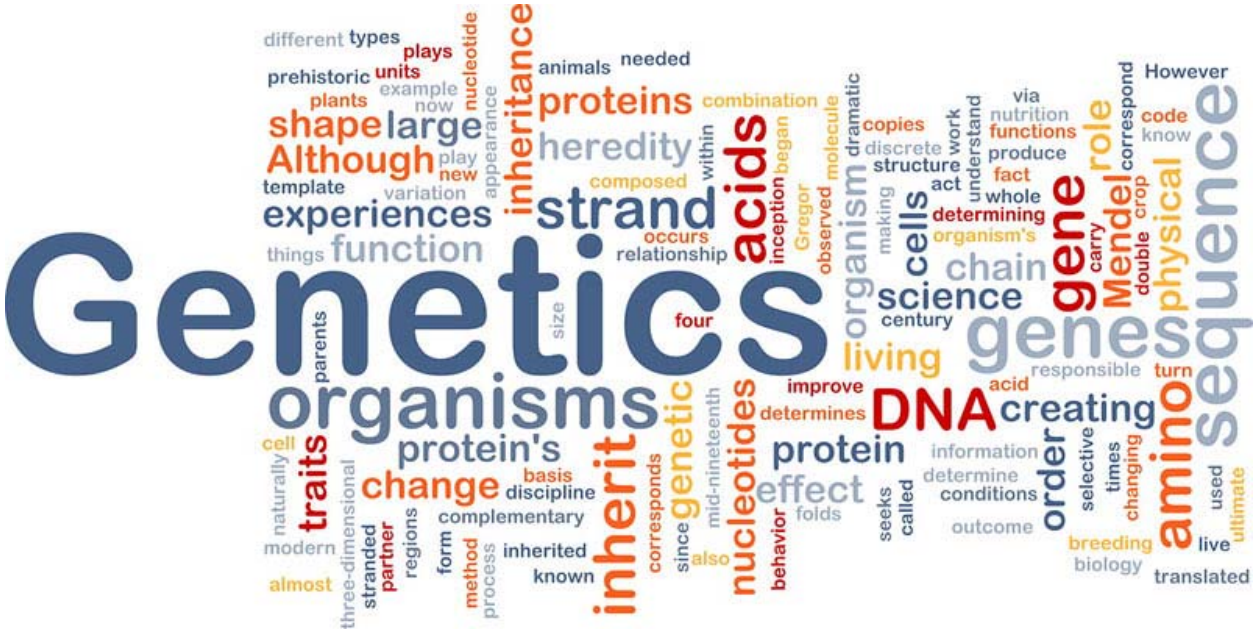
# SCIENCE 10 LEARNING TARGETS
## UNIT 3: GENETICS

By the end of this unit I will be able to…

- Describe the structure of DNA and identify its components
- Describe how mutations occur
- Summarize how traits are passed from parents to offspring
- Determine the probability of inheriting a given trait
- Consider the ethical implications of genetic technologies