



# Human Genetics

“Plan of the Week” #3

Continue to check your progress on Schoology, PowerSchool and at Wardisiani.com

## 9/6 Monday:

- **Labor Day:** No Class



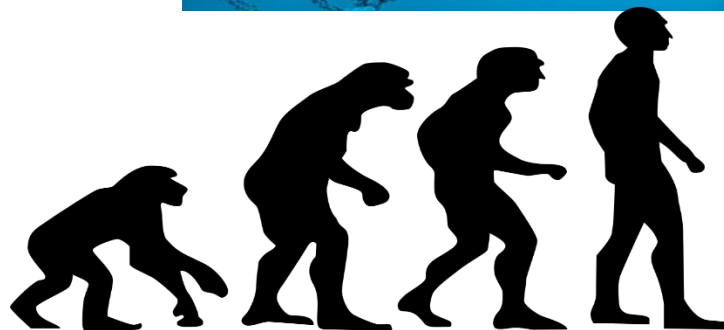
## 9/7 Tuesday:

- **Lecture:** Introduction to Human Genetics
  - (Continued)
- **In Class Work Day:** Complete RQ
  - Page 18: Questions #1-6



## 9/8 Wednesday:

- **Video:** History Of Our Evolution



## 9/9 Thursday:

- **Lecture:** Introduction to Human Genetics (Continued)
- **Assignment:** Complete Applied Questions
  - Page 18: Questions #1-5



## 9/10 Friday:

- **Presentations:** ☺ Medical History

## Objectives for Week #3

- Investigate genetics & their inherited traits and variations.
- How genes are composed of DNA, their unit of inheritance, and specified proteins.
- Why a genome is the complete set of genetic information for an organism.
- How genome information will personalize medicine.
- How genetic info determines inherited traits by one or more genes and the environment.
- How genetic determinism is the false idea that an inherited trait cannot be modified through the cell and its function.

