Challenge of the Week

given out on 8-26-14. DUE September 2, 2014

Work with your group of 4 people and find at least one example of a mutation in humans, or in industry-relevant plants, animals or microbes. Present, on a single, one-side, typed page, the amino acid mutated, the phenotype of the effect on the organism, the molecular reason that the mutation causes the effect(s), and the effect that this mutation has on/for humans.

Hand in a single, one-sided, typed sheet of paper with ALL group members names (first and last name correctly spelled) as well as a single sentence underneath each name describing their contribution to the answer. These will be collected ONLY at the Breakout Session on September 2.

GROUP # ______________

Name: ________________________________________________________________
Contribution: __________________________________________________________

Name: ________________________________________________________________
Contribution: __________________________________________________________

Name: ________________________________________________________________
Contribution: __________________________________________________________

Name: ________________________________________________________________
Contribution: __________________________________________________________