1. Watch this video “DNA Damage and Mutations”: <https://www.biointeractive.org/classroom-resources/dna-damage-and-mutations>
2. Review slides **1-**3 of “The *p53*Gene and Cancer”: <https://www.biointeractive.org/classroom-resources/p53-gene-and-cancer>
3. Define the terms on the attached document.
   1. DNA damage:
   2. Mutations:
   3. Oncogene:
   4. Tumor suppressor:
   5. DNA repair genes: