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**Topic:** Genetic Variation Test Question Bank

**Summary:** Question bank to build assessments

**NGSS Standards:**

*HS-LS-3.2:* Make and defend a claim based on evidence that inheritable genetic variations may result from (1) new genetic combinations through meiosis, (2) viable errors occurring during replication, and/or (3) mutations caused by environmental factors.

*HS-LS1-1.* Construct an explanation based on evidence for how the structure of DNA determines the structure of proteins which carry out the essential functions of life through systems of specialized cells.

**Size of Question Bank:** 27 questions

**Question Layout:**

1. Questions are in bold
2. If there is an image above the question, that image is associated with that question.
3. Answer choices are A, B, C, D, etc
4. You can choose to include the green hint with the question. This is great for students who need a scaffold, especially if you are using this as a formative assessment.
5. Correct answer is in red.
6. DOK level of each question and type of question is at the bottom of each question.

***Test questions and answers are only available if you have an active membership. Join now! [www.ngsslifescience.com](http://www.ngsslifescience.com)***