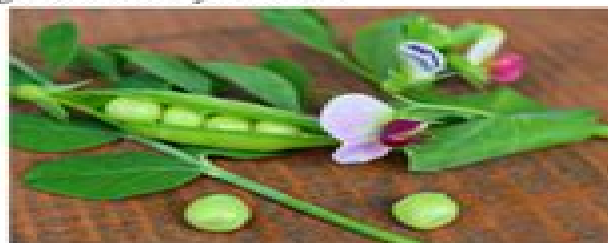


I. Mendel's Experiments and Genetic Vocabulary

A. History of Genetics:

1. Gregor Mendel was a Franciscan monk who was the first person to determine the rules of inheritance
 - i. He is often described as a monk, but he was university trained and spent a majority of time studying science
2. In the mid 1800s, most people believed in blending
 - i. Traits from mother and father mixed
 - ii. Offspring came out in the middle
3. Mendel used garden peas as a model organism to study inheritance
4. Garden peas served as a good model organism to study because:
 - i. Grow easily
 - ii. Short life spans (one year)
 - iii. Numerous characteristics (purple/white, tall/short)
 - iv. Make many offspring
 - v. He could control the crosses
5. In total he counted over 20,000 PLANTS!
6. His studies of these peas revolutionized the field of genetics (eventually)
 - i. Mendel's work went unnoticed during his lifetime because no one could understand the math he used to support his findings.
7. Mendel followed the inheritance of 7 characteristics of pea plants, and he began by studying one trait at a time
 - i. This is referred to as a monohybrid cross (mono for one trait)
8. His studies led to the creation of a new set of vocabulary terms to describe the results he saw, these terms form the basis of genetic vocabulary today.



B. Genetic Vocabulary:

1. The physical appearance of an organism is called its phenotype. Example: a pea plant that is tall, has purple flowers, and green pods is its phenotype.
2. The genetic information that an organism has is called its genotype. Example: a pea plant that is tall, has purple flowers, and green pods is its genotype.
3. The physical appearance of an organism is called its phenotype. Example: a pea plant that is tall, has purple flowers, and green pods is its phenotype.
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Meiosis And Mendel Vocabulary Practice Chapter 6

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 - Chapter 2: Essential Elements of Meipsis And Mendel Vocabulary Practice Chater 6
 - Chapter 3: Meipsis And Mendel Vocabulary Practice Chater 6 in Everyday Life
 - Chapter 4: Meipsis And Mendel Vocabulary Practice Chater 6 in Specific Contexts
 - Chapter 5: Conclusion
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 6. In chapter 5, the author will draw a conclusion about Meipsis And Mendel Vocabulary Practice Chater 6. The final chapter will summarize the key points that have been discussed throughout the book.
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