

Name: \_\_\_\_\_

## **Chapter 14 Active Reading Guide** **From Gene to Protein**

This is going to be a very long journey, but it is crucial to your understanding of biology. Work on this chapter a single concept at a time, and expect to spend at least 6 hours to truly master the material. To give you an idea of the depth and time required, it took over 5 hours to write this Reading Guide! You will need even longer to complete it and learn the information. Good luck, and take your time.

### ***Overview***

1. What is gene expression?

### ***Section 1***

2. What situation did Archibald Garrod suggest caused "inborn errors of metabolism"?
3. Describe one example Garrod used to illustrate his hypothesis.
4. State the hypothesis formulated by George Beadle while studying eye color mutations in *Drosophila*.
5. What strategy did Beadle and Tatum adopt to test this hypothesis?
6. Which organism did Beadle and Tatum use in their research? \_\_\_\_\_  
How did this organism's nutritional requirements facilitate this research?

# Chapter 14 Guided Reading Ap Biology Answers

**Judy S. Richardson, Raymond F.  
Morgan**



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web dec 2 2022 recognizing the type of reaction that is occurring is as simple as looking at the given products and reactants in the chemical equation knowing the properties of each reaction will help you identify each one method 1 identifying combination synthesis reactions download article 1 count the number of reactants

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web balance the following equations and indicate the type of reaction taking place 1  $\text{NaBr} + \text{H}_3\text{PO}_4 \rightarrow \text{HBr} + \text{Na}_3\text{PO}_4$  type of reaction 2  $2 \text{ Ca} + \text{OH}_2 \rightarrow \text{Al}_2\text{SO}_4 + 3 \text{ CaSO}_4 + \text{Al} + \text{OH}_3$  type of reaction 3  $\text{Mg} + \text{Fe}_2\text{O}_3 \rightarrow \text{Fe} + \text{MgO}$  type of reaction 4  $\text{C}_2\text{H}_4 + \text{O}_2 \rightarrow \text{CO}_2 + \text{H}_2\text{O}$  type of reaction 5  $\text{PbSO}_4 + \text{PbSO}_3 + \text{O}_2$  type of reaction 6  $\text{NH}_3 + 12$