

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



## Activity Four: Review and Assessment

Part One: Using the clickable galaxy icon, answer the following questions:

1. What is the difference between a galaxy and a star? \_\_\_\_\_

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2. What does the color of a galaxy indicate? \_\_\_\_\_



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3. What does the shape of a galaxy indicate? \_\_\_\_\_

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4. Why isn't size alone useful in determining a galaxy's distance from Earth? \_\_\_\_\_

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5. Explain how a spiral galaxy can look like this  or like this .

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