**Amazing Animal Architects**

**Choose one of the animals and research the following information about the amazing structures it makes.**

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

1. **What animal have you chosen? Describe it. Why did you chose it?**

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1. **What structure does your animal build? Describe the structure and the method in which your animal builds it.**

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1. **What makes this structure so amazing?**

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1. **Why do you think your animal chooses to construct it in the way it does? What would the benefits be to constructing it that way and in that shape or with the materials it chooses to use?**

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1. **How does the shape/materials/method of building this structure help it withstand forces from the environment? (Strong winds, rain, etc).**

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1. **Are there any ways which you feel your animal could construct their structure differently to make it more effective?**

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