



**GSHH Explores: Biodiversity!** Have you ever wondered how everything on the planet works together? **With an adult's permission to use the internet and supervision**, learn about biodiversity by following the links below and earn a fun patch! To order a fun patch email [Jhanley@girlscoutshh.org](mailto:Jhanley@girlscoutshh.org). Patches are \$1.25 each.

To learn more about biodiversity, use the following link and answer the questions below!  
<https://www.amnh.org/explore/ology/biodiversity>

What does "bio" and "diversity" mean? \_\_\_\_\_  
<https://www.amnh.org/explore/ology/biodiversity/what-is-biodiversity>

The three levels of biodiversity are:  
<https://www.amnh.org/explore/ology/biodiversity/what-is-biodiversity>

- 1)
- 2)
- 3)

Check out around the world with DNA....  
<https://www.amnh.org/explore/ology/biodiversity/around-the-world-with-dna>  
Which animal is black, white and fluffy all over? Where does it live?

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Play the Cuban wildlife matching game!  
<https://www.amnh.org/explore/ology/biodiversity/cuban-wildlife-matching-game>

Meet Eleanor Sterling! <https://www.amnh.org/explore/ology/biodiversity/being-a-conservation-biologist-eleanor-sterling>  
What type of Ologist is she? \_\_\_\_\_

What animal did she study in Madagascar? \_\_\_\_\_

Check out Global Grocery! Go in your kitchen and list 5 items that come from different states or countries! <https://www.amnh.org/explore/ology/biodiversity/global-grocery2>

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Start a field journal! Keep track of an animal in your neighborhood by following the steps on the website. <https://www.amnh.org/explore/ology/biodiversity/keeping-a-field-journal>

What are 3 things you can do to help Biodiversity?  
<https://www.amnh.org/explore/ology/biodiversity/how-to-help-biodiversity2>

- 1)
- 2)
- 3)

**\*Bonus\*:** Watch this **What Sam Sees** video all about coral! <https://www.youtube.com/watch?v=65E1S2IFK44>  
Are coral rocks or animals?  
How do they help their ecosystem?