|  |  |  |
| --- | --- | --- |
|  | Definition: | Examples: |
| **Adaptations** | An inherited trait that helps an organism\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in its \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.  |  |
| **1. Behavioral Adaptations** | An adaptation that allows an organism to change their \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_\_.  |  |
| * **Instincts**
 | A \_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of behavior that an organism is born with, which allows them to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.  |  |
| * **Hibernation**
 | An adaptation that allows an animal to sleep for \_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of time. This allows them to save energy by slowing down their \_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_! |  |
| * **Migration**
 | The long-distance \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of organisms; usually to adapt to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ seasons.  |  |
| **2. Environmental Adaptations** | An adaptation that allows an organism to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in a \_\_\_\_\_\_\_\_\_\_\_\_\_\_ environment.  |  |
| * **Camouflage**
 | Having a certain \_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_, or \_\_\_\_\_\_\_\_\_\_\_\_\_ that allows an organism to blend in with its \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.  |  |
| **3. Structural Adaptations** | These are characteristics of an organisms \_\_\_\_\_\_\_\_\_\_\_\_ that help it to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.  |  |
| * **Mimicry**
 | A structural adaptation where one organism \_\_\_\_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_another organism to stay alive. |  |

**Adaptation Notes**

*G4- I can predict why certain traits are more likely to offer an advantage for survival of an organism.*