CARD SORT 1: Category Cards

|  |  |
| --- | --- |
| PHYSICAL ADAPTATIONS | BEHAVIORAL ADAPTATIONS |

CARD SORT 1: Sorting Cards

|  |  |
| --- | --- |
| Thick fur for insulation | Migration for seasonal survival |
| Long legs for running | Hibernation for energy conservation |
| Pouched reproduction for carrying young | Social hunting in packs |
| Sharp teeth for carnivory | Social behavior (herd or pod structure) |
| Nocturnal vision for night activity | Echolocation for hunting |
| Webbed feet for swimming | Blubber for heat retention |

|  |  |
| --- | --- |
| Hooves for traveling long distances |  |
| Large ears for heat dissipation |  |
| Thermoregulation |  |

CARD SORT 2: Category Cards

|  |  |
| --- | --- |
| A polar bear standing on snow  AI-generated content may be incorrect. | A white fox sitting in the snow  AI-generated content may be incorrect. |
|  |  |
| A beaver standing on the ground  AI-generated content may be incorrect. | A platypus swimming in water  AI-generated content may be incorrect. |

|  |  |
| --- | --- |
| A cheetah running on a dirt field  AI-generated content may be incorrect. | A deer standing on a hill  AI-generated content may be incorrect. |
| A dog running on dirt  AI-generated content may be incorrect. | A lion standing in a brush  AI-generated content may be incorrect. |
| A wolf standing in the snow  AI-generated content may be incorrect. | A tiger walking in the snow  AI-generated content may be incorrect. |

|  |  |
| --- | --- |
| A seal lying on a rock  AI-generated content may be incorrect. | A walrus lying on an ice floe  AI-generated content may be incorrect. |
| A horse standing on a hill  AI-generated content may be incorrect. | A deer standing in a grassy field  AI-generated content may be incorrect. |
| A zebra standing in a field  AI-generated content may be incorrect. | A kangaroo with a baby kangaroo in its pouch  AI-generated content may be incorrect. |

|  |  |
| --- | --- |
| A kangaroo standing on grass  AI-generated content may be incorrect. |  |
| A close-up of a possum  AI-generated content may be incorrect. |  |
|  | A reindeer walking on a rocky hill  AI-generated content may be incorrect. |

|  |  |
| --- | --- |
| A bear walking in a forest  AI-generated content may be incorrect. | A small furry animal sitting on a rock  AI-generated content may be incorrect. |
| A dolphin jumping out of water  AI-generated content may be incorrect. | A camel walking in the desert  AI-generated content may be incorrect. |
| A koala bear on a tree branch  AI-generated content may be incorrect. | A group of wildebeest running  AI-generated content may be incorrect. |

|  |  |
| --- | --- |
| A whale swimming in the water  AI-generated content may be incorrect. |  |
|  |  |
|  |  |

Sources:

Avery, D. (2010, January 28). Fennec Fox Vulpes zerda. [Photograph]. Flickr. <https://commons.wikimedia.org/w/index.php?curid=17919493>

Balog, R. (2015, July 27). Greyhound [Photograph]. Pixabay. <https://pixabay.com/photos/dog-greyhound-hungarian-greyhound-859394/>

Blessing, E. (2019, January 16). Lion [Photograph]. Pexels. <https://www.pexels.com/photo/photo-of-lion-on-grass-field-2674052/>

Bulmer, J. (2022, July 15). Foraging Oppossum [sic][Photograph]. Unsplash. <https://unsplash.com/photos/a-raccoon-sitting-on-a-rock-b5Kj1jl5MFI>

Dibert, D. (n.d.). Brown horse on grass field [Photograph]*.* Pexels. <https://www.pexels.com/photo/brown-horse-on-grass-field-635499/>

Dietrich, I. (2016, December 14). Close-up shot of a prairie dog [Photograph]. Pexels. <https://www.pexels.com/photo/close-up-shot-of-a-prairie-dog-7103880/>

DrZoltan. (2017, October 16). Cheetah [Photograph]. Pixabay. <https://pixabay.com/photos/cheetah-africa-namibia-cat-run-2859581/>

Encyclopædia Britannica. (n.d.). Musk ox [Photograph]. <https://www.britannica.com/animal/bovid#/media/1/399336/144206>

Fawns, J. (2011, August 20). Brown deer [Photograph]. Pexels. <https://www.pexels.com/photo/brown-deer-756758/>

Greyling, A. (2014, August 23) Selective focus photography of zebra[Photograph]. Pexels. <https://www.pexels.com/photo/selective-focus-photography-of-zebra-750539/>

Hasselmann, W. (2020, August 22). Brown camel on desert during daytime [Photograph]*.* Unsplash. <https://unsplash.com/photos/brown-camel-on-desert-during-daytime-YAIGmqV4dFc>

Holtshausen, G. (2024, October 25). A large bat flying through a blue sky. Unsplash. <https://unsplash.com/photos/a-large-bat-flying-through-a-blue-sky-gMK4V2EWP-U>

Jutzeler, S. (2023, October 11). Close-up of a wolf in snowy winter landscape [Photograph]*.* Pexels. <https://www.pexels.com/photo/close-up-of-a-wolf-in-snowy-winter-landscape-30890411/>

Lee, H. (2019, July 8). Brown seal [Photograph]*.* Pexels. <https://www.pexels.com/photo/brown-seal-3187036/>

Machart, O. (2019, December 7). Kangaroo [Photograph]. Unsplash. <https://unsplash.com/photos/kangaroo-with-joey-on-grass-field-during-day-QnFVTob4HHE>

Mager, H.-J. (2021, March 2). Polar bear on snow covered ground during daytime [Photograph]. Unsplash. <https://unsplash.com/photos/polar-bear-on-snow-covered-ground-during-daytime-bySoVNCijy4>

May, H. (2019, March 2). Pronghorn in Lamar Valley [Photograph]. Unsplash. May, H. (n.d.). Brown and white deer on green grass field during daytime. Unsplash. <https://unsplash.com/photos/brown-and-white-deer-on-green-grass-field-during-daytime-7t57VCTlzV0>

Moeslan, S. (n.d.). Grey dolphin jumping over the water [Photograph]. Pexels. <https://www.pexels.com/photo/grey-dolphin-jumping-over-the-water-8867193/>

Patrick, A. Photo of a beaver [Photograph]. (n.d.). <https://www.pexels.com/photo/photo-of-a-beaver-6920878/>

Pfisterer, H. (2024, March 21). A herd of wild animals running across a field {Wildebeest} [Photograph]*.* Unsplash. <https://unsplash.com/photos/a-herd-of-wild-animals-running-across-a-field-u9eNzDu-q20>

Phillips, B. (n.d.). Blue whales swimming together underwater [Photograph]*.* Pexels. <https://www.pexels.com/photo/blue-whales-swimming-together-underwater-4781938/>

Pie, J. (2017, January 13). Snow fox on snowfield [Photograph]. Unsplash. <https://unsplash.com/photos/snow-fox-on-snowfield-NBvcQRdRSeQ>

Pixabay. (n.d.). Canada travel America caribou[Photograph]. Pixabay. <https://pixabay.com/photos/canada-travel-america-caribou-5149417/>

Dinoia, S. (2024, Sep 15.). A small koala sitting on a tree branch [Photograph]. Unsplash. <https://unsplash.com/photos/a-small-koala-sitting-on-a-tree-branch-5HARtft3rXU>

Pixabay. (n.d.). *Tiger*. Pexels. <https://www.pexels.com/photo/tiger-302304/>

Rae, A. (2022, January 7). A small kangaroo [sic {wallaby}] standing on top of a lush green field [Photograph]*.* Unsplash. <https://unsplash.com/photos/a-small-kangaroo-standing-on-top-of-a-lush-green-field-skhJhcsaJkA>

Sapir, H. (n.d.). An elephant walking on water [Photograph]. Pexels. <https://www.pexels.com/photo/an-elephant-walking-on-water-1054654/>

Sharp, C. J. (2023, November 14). Duck-billed Platypus [Photograph]. Wikimedia Commons. <https://commons.wikimedia.org/w/index.php?curid=143656029>

Stæhr, B. (n.d.). An otter in the water [Photograph]. Pexels. <https://www.pexels.com/photo/an-otter-in-the-water-9356811/>

Ungaro, F. (2023, August 23). Sea lion [sic {walrus}] lying on ice [Photograph]*.* Pexels. <https://www.pexels.com/photo/sea-lion-lying-on-ice-27047492/>

Unsplash. (2019, June 7). Black bear near trees. Unsplash. <https://unsplash.com/photos/black-bear-near-trees-Pt3asvL65Mg>

Zocca, S. (2020, April 16). Brown deer on rocky mountain during daytime [sic {ibex}] [Photograph]. Unsplash. <https://unsplash.com/photos/brown-deer-on-rocky-mountain-during-daytime-WCspLqRy5MU>