

Elemental ZOO

Terry L. Helzer

Department of Chemistry and Biochemistry, SUNY College at Oneonta, Oneonta, NY 13820-4015; helzer@oneonta.edu

This puzzle uses the symbols of 39 elements to spell the names of 25 animals found in zoos. Underlined spaces and the names of the elements serve as clues. To solve the puzzle, students must find the symbols that correspond to the elemental names and rearrange them into the animals' names. The answers to the Elemental ZOO are on the following page.

Imagine taking a field trip to a CHEMICAL zoo where you must find the symbols for the elements' names and rearrange them to see the animal. For example, most zoos have _____ (calcium, germanium, sulfur) with _____ (argon, boron, sulfur) to protect the animals. They have "CaGeS with BArS", correct? Find the animals shown by your chemical tour guide!

The Carnivores' Pavilion

Our first stop is in the carnivores' pavilion. To your left are the American _____ (sulfur, tungsten, bromine, nitrogen) and _____ (potassium, lanthanum, carbon, boron) _____ (argon, beryllium, sulfur). To your right is an Asian relative, the _____ (uranium, sulfur, nitrogen, beryllium, argon).



Small Mammals

Small mammals are next, with the masked _____ (sulfur, nitrogen, cobalt, radium, carbon) and its more exotic relative, a _____ (astatine, iodine, cobalt). The primate exhibit is just starting. We only have one transplant (get it?) now, a _____ (boron, molecular oxygen, nitrogen, barium).



Birds

On to the aviary. There's the parasitic _____ (sulfur, potassium, carbon, molecular oxygen), the common _____ (sulfur, germanium, phosphorus, iodine, nitrogen) and black _____ (tungsten, chromium, oxygen). Don't confuse the _____ (carbon, neon, radium) on the left with the _____ (sulfur, nitrogen, erbium, hydrogen), even though they both wade on stilts.



Herbivores

Next, we'll see some herbivores. Among the tiniest—look closely; they like to hide—are the _____ (uranium, selenium, oxygen, hydrogen, molybdenum, uranium, selenium) and the _____ (sulfur, hydrogen, rhodium, tungsten).

From South America, we have a _____ (iridium, tantalum, phosphorus), a relative of the African _____ (rhodium, oxygen, iodine), and next to it, a woolly _____ (calcium, aluminum, protactinium). Inside you'll see _____ (magnesium, oxygen, nitrogen), Asian _____ (erbium, astatine, tungsten; uranium, aluminum, fluorine gas, boron, oxygen).



Aquatic Mammals

Don't miss the aquatic mammals' show! In the small tanks we have arctic _____ (sulfur, selenium, aluminum) and a _____ (ruthenium, sulfur, tungsten, aluminum). In a pool by himself is an African _____ (hydrogen, phosphorus, iodine, potassium). He's not very social.



Fish

To the aquarium! In the fresh water display, look for the _____ (aluminum, molybdenum, sulfur, nitrogen) in the stream, and the _____ (sulfur, boron, arsenic), _____ (carbon, argon, phosphorus), and _____ (carbon, astatine, iodine, sulfur, hydrogen, fluorine) in the pond.



That's all! Hope you learned something about the elements in a zoo. Come again!

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Adopting the Melody of Appearance: An Psychological Symphony within **Elemental Prospecting Answers By Terry Helser**

In some sort of taken by screens and the ceaseless chatter of instant transmission, the melodic splendor and mental symphony created by the prepared term usually fade in to the back ground, eclipsed by the relentless sound and interruptions that permeate our lives. Nevertheless, nestled within the pages of **Elemental Prospecting Answers By Terry Helser** a wonderful fictional value full of natural feelings, lies an immersive symphony waiting to be embraced. Crafted by an elegant composer of language, this fascinating masterpiece conducts visitors on a mental journey, skillfully unraveling the hidden songs and profound impact resonating within each cautiously crafted phrase. Within the depths of this touching examination, we shall investigate the book is main harmonies, analyze their enthralling writing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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