The Review of Cincinnati Zoo for children and adults to encompass the facts of the benefits of a zoo(s) contributes upon a visit.



The Real Story of Cincinnati Zoo! Cincinnati, Ohio, United States Article Highlights Several Animals

Not At Other Zoos

THE DAY I VISITED CINCINNATI ZOO. It

was an over case of weather, slight rain forecast, warm weather with a breeze. The experience of paved walkways, beautiful grounds kept nicely landscaped tailored toward the animals on exhibit view. There's a *bridge walkway that has the birds of nature* natural to the state of Ohio, United States and other areas of the United States also enclosed two large birds on display from another country that stand 5 feet tall in height that look like white storks with really long straight legs. What do you think they are? They are not storks. Here's a picture... ...(continued to page 10)



Bridge walkway besides the Swan Lake viewed over the wooden foot bridge

What's the cold have to do with a zoo?

IF YOU WRAP A SNOWBALL IN THE MIDDLE OF THE WINTER AND PUT IT IN YOUR FREEZER At home, if you take a snowball in the middle of the winter, wrap it in foil and put it in the freezer for summer, do you still have a snowball? Hint: The temperature in the freezer is normally at freezing temperature. The snowball was made at a temperature of around 32 degrees (snow fall weather) outside considered not at freezer temperature in the freezer.

The cold gets colder... (continue to page 8)

Rating Review 10+

Do you rate the zoo, if you are going to Cincinnati's zoo? Yes, the Cincinnati Zoo's man-made habitats rating, on the rating scale of 1 being not very good to 10 being excellent. I rated the Cincinnati Zoo 10+. The habitats exceed beyond the 10+ rating in excellence. Man-made habitats have room for the animals to live in a simulated habitat that is educational by view *instantly*. The background home habitat has plants and surroundings that simulate the actual places in the world the animals live. The story of live animals told to you in fact of presence, view and life observed for you and me.

Story Of A Zoo in Cincinnati

The Story of Life. The Story of a Zoo is Factual in View of Display.

WHAT HAVEN'T YOU SEEN IN A ZOO BEFORE? THAT OTHER ZOOS DO NOT HAVE.

Upon entrance, you'll see the Cincinnati zoo map with the announcement of new arrivals! Not all zoos have the announcements displayed together for you to review right away. Other zoos have their new... (continued to page 2)

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(continued from page 1) arrivals posted at the exhibit habitats only. One difference can be more than one.



Zoos Have A Lot To Do With Characters In A Good Story of Life!

Where's Waldo? You've seen illustrations of pictures that include cartoon character zoos of the famous children's cartoon character Waldo. Waldo's seen everywhere with other Waldos that aren't him but other cartoon characters that look like him. But, where's the real Waldo? You have to look and find him. If you go to the zoo, there's lots of birds, cats, underwater animals. Not all are alike but some look similar like the warm water penguins of the continent Africa.



African Penguin shown above in the Children's Zoo



Not all warm water penguins of the continent Africa are the same. Three different small warm weather penguins share a man-made habitat enclosure together. Little Penguin, African Penguin and the King Penguin. They huddle, cuddle, preen themselves and each other. They waddle, hop, swim very fast, swim on their side, swim with each other all in their man-made habitat and enjoy eatingfish! *Where are they on display in their warm habitant in the Cincinnati zoo? In the children's zoo, for you to view, not behind a cold glass exhibit like the artic penguins, but a fence that you can peer over and through.* Another different animal than other zoos that has a story that's told for you to view.



Little Blue Penguins shown above in the Children's Zoo

Where in the World is Carmon Sandiego? Carmon Sandiego was a cartoon character incognito that was always on the move in geographic area's and to find her you had to follow the clues of geography to find her...(continued to page 3) The Review Cincinnati Zoo

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(continued from page 2)...What are the clues to find an animal? Animals are incognito at times by natural nature of the creator. They blend in with their natural surroundings of nature in their geographic home location. The White Lion may blend in with the tall grass that is very light in color. Meaning they could look like their surroundings of plants in their natural habitat to help them hunt for a meal, hide from a predator or help them keep their young from getting discovered by the wrong animal. 'Though, once naturally occurring in the Timbavati region of the South Africa, white lions are only found in nature preserves and zoos today'. Look for the clues to find out the geographic location of the country on the continent of Africa for the White Lion's once natural habitat.

Question Is the location South on the Africa continent or is it the country called South Africa on the continent Africa? (Read On To Color In To Find Your Answer)



White Lion shown above outside the Manatee Habitat Building

UNIFIED CARE! HOW BIG IS THE COUNTRY? AND ON WHAT CONTINENT? IS THE CONTINENT THE COUNTRY?

<u>Countries and Continents</u> Definitions:

Continent – noun- *any of earth's* **main land masses** Country- noun- a **nation's territory** *that can be on the same continent as*

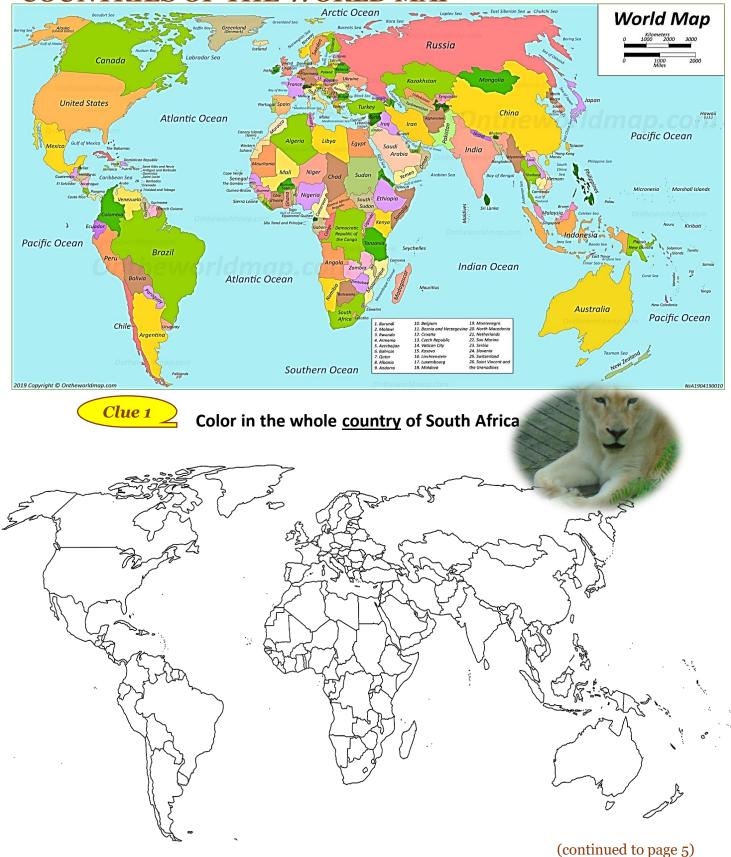
that can be on the same continent as another nation. On the continent, one of the earth's land masses,

North America has mostly one country the United States of America that has 48 states minus Alaska and the Hawaiian Islands with a unified department of government in maintenance taking care of the parks and animals. On the *continent* of Africa, (NOT a unified country like the United States), the continent. Africa has many little countries. It's a bunch of little countries with their own national flags and government. With many national countries, usually the size of one or a combination of sizes that equal one state in the United States in size. Example: The huge continent of Africa has a small national country on the continent Africa called 'South Africa'. The country called 'South Africa' on the continent called Africa is slightly less than twice the size of the state of Texas in the United States. So, the unified care for animals can be split into several countries on one continent.

Question Clue be taking care of the White Lion on the continent of Africa? Is one of the countries 'South Africa'?...(continued to page 4) Clue 1

their natural geographic habitat outside the zoo.

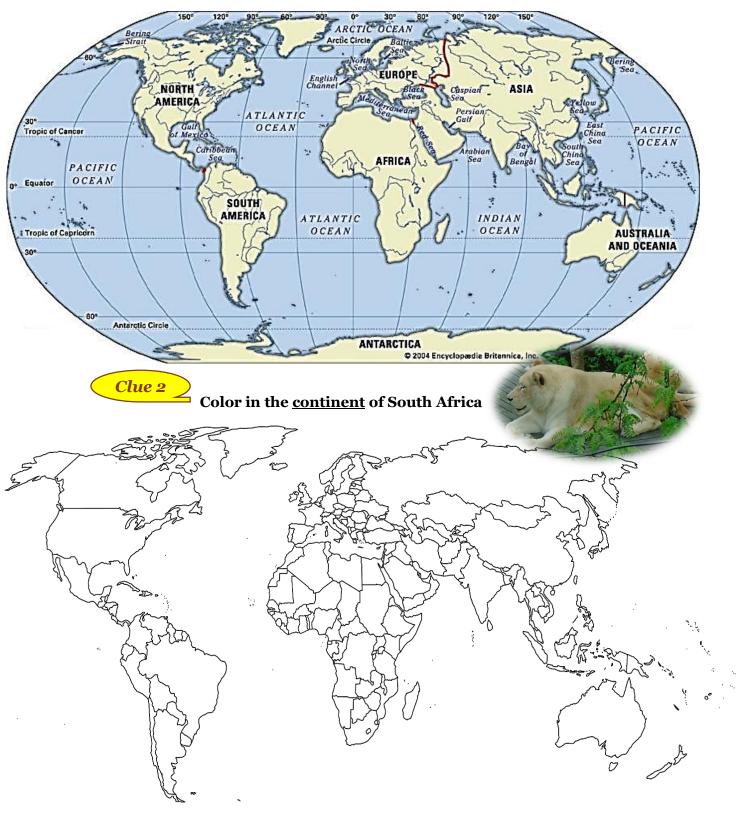
COUNTRIES OF THE WORLD MAP



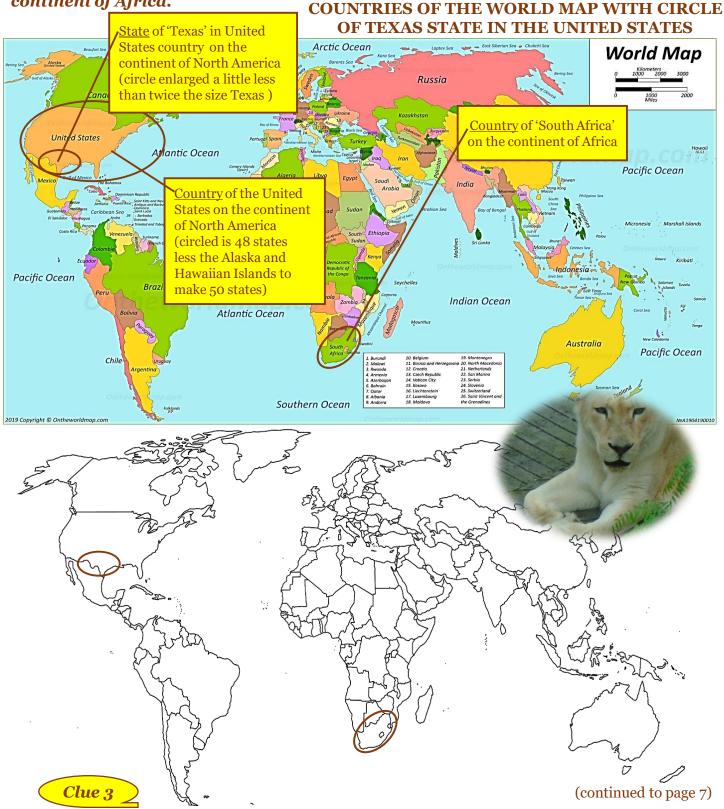
Clue 2 COLOR IN THE CLUE that defines the continent the 'White Lion' lived in in their natural geographic habitat outside the zoo.

Continents of Earth and main land masses include: Africa, Asia, Antarctica, Artic, Australia and Oceania, Europe, Greenland, North America and South America

CONTINTENTS OF THE WORLD MAP

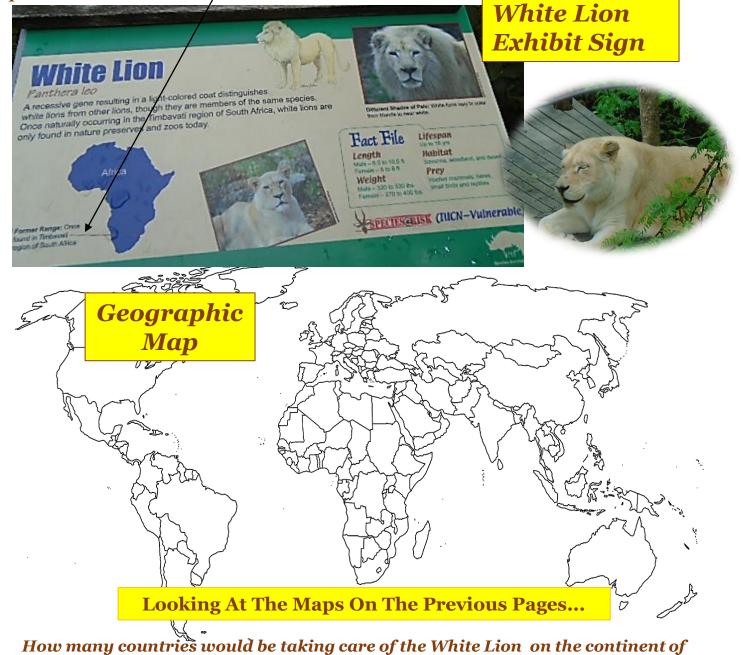


Clue 3 COLOR IN THE CLUE of Size Relationship between the size of one small country on the continent of Africa called 'South Africa' and the state of 'Texas' in the United States on the continent of North America. Texas shown a little less twice its size for comparison of a small country 'South Africa' on the continent of Africa.



Color in 'Texas' <u>state</u> circle in the country of the United States that shows the size of 'Texas' being a little less than twice its normal size. Color in the <u>country</u> 'South Africa' circle that is the size of the <u>country</u> of 'South Africa'. Answering the Questions <u>from</u> the Clues 1 thru 3

from the Clues 1 thru 3 You are getting closer to finding the 'White Lion' in their natural geographic habitat by nature... Color in the area(s) on the Geographic Map below the same as the White Lion Exhibit Sign geographic map shown below using the line pointing from the left to the right as your guide that shows the country(ies) on the continent to the find the answers to the below questions.



Africa (look at what you also colored)?

Is one of the countries 'South Africa'?

Is the location South on the Africa continent or is it the country called South Africa on the continent Africa?

Answers on page __15___

Zoo(s) tell a story of fact for the care and maintenance of life and <u>not the fantasy.</u>

continued from page 1 ... <u>What's the cold</u> <u>have to do with a zoo?</u> The cold got colder in the refrigerator. The earth is constantly cleaning itself and has climate changes-new habitats? Are the new habitats

good or not? The land is growing up and out with nature in earthquakes and volcanoes. The polar caps are melting. Climate conditions are changing and research scientists looking at the polar caps for answers. In the North Atlantic Ocean on the continent Greenland scientists drill in extreme cold. Scientists drill with drills that are designed to drill threw many layers of snow and ice. The drills are designed to take samples of the ice from straight down drilling. Long shaped tubes of ice are pulled from the ice with these drills. The most recent report drilling in the ice was an accumulation of 100 meters straight down. The ice sample called 'Ice Cores' contain clues to the earths conditions over time of the previous 100 to 500 years back that may include the last glacial period. Scientists look for the clues in frozen earth to look and check for earth's conditions that include atmosphere and climate changes depending on what they find in the frozen tube of ice called the ice core. One clue that they look for is microscopic organisms called 'phytoplankton'. What's phytoplankton? In the ocean, all marine life depends on the productivity of phytoplankton. Microscopic organisms that constantly work/eat or consume, without a break, live at the ocean's surface to absorb the carbon dioxide that gets dissolved into the upper ocean from the atmosphere. Through photosynthesis phytoplankton break down carbon *dioxide into oxygen* some of which ultimately gets released back into the atmosphere and organic carbon which they store until they themselves are consumed by the food chain in the ocean. In addition to be consumed by the food chain, a product produced from the microplankton is plankton. The plankton's derived carbon fuels the rest of the marine food chain from the tiniest shrimp to the humpback whales. Why are scientists checking polar caps for climate changes? Scientists are checking the polar caps for clues frozen in the

past that give clues for cycles of the weather. Here the word 'cycles' in the weather means what stayed the same in certain areas and what changed in certain areas. They look for cycles in the weather that stay the same, here in this paper, cycles are called the 'constant'. And what life lived in those time periods to see what happened to plants, animals and the elements that survived and did not survive due to the weather frozen in the ice. The polar caps are melting are causing *smaller habitats* for cold weathering animals like the **polar bears** and **polar Emperor penguins** in Antarctica. Scientists are researching the weather constantly in the polar caps through ice cores to make sure that animals and people survive weather changes that change our habitats.

From page 1 (Introduction paragraph answer)...Unfold the Ice Cube Ball. That was your snowball that you put in the freezer. It is not the snow's powder or moist enough to form a new snowball. Be a scientist, thaw out your new snowball /ice ball to see if the water is clear. It should not be clear. As in the artic, it holds clues about the weather. Upon looking you may see the environment you currently live in whether its under a microscope or looking at what the color of the water is and what may float or not float.

QUESTIONS:

Is es

- I) What Is In Our Oceans <u>That Is</u> <u>Reported In This Article</u> Besides Animals And Birds?
 - A) Phytoplankton, Plankton, Carbon (True or False)
 - B) Ice Cores, Habitats, Phytoplankton, Atmospheric Oxygen (True or False)

II) What Does the Cincinnati Zoo(s) Have To Do With Ice Cores In the Polar Cap Research by Scientists?

A) Climate Changes, Saving Habitats that include Animals and Humans (True or False)

III) What Does Phytoplankton Do For The Atmosphere?

A) Absorbs carbon dioxide and releases oxygen into the water and atmosphere (True or False)

> Answers on page 16

The Review Cincinnati Zoo

What does microplastics have to do with a zoo? World Habitats



<u>What changes habitats besides the</u> <u>weather?</u> Oceans' Are Telling A Story of Real Life, Yours and Mine.

A story of fact washed up upon and in the oceans. Microplastics make their way through the food chain. What are microplastics? Man-made pollutants of plastic decomposing in the oceans. Scientists reported the microbial the result of plastic decomposition physical and chemical. From a city into the ocean plastic degradation cycle breakdown goes to plastic microbes colonies of plastic fragments over time but not an immediate result upon release into the water. Decomposition plastic fragments called microplastics were found recently in marine animals like scallops, oysters and fish reported in several news releases by WOODS HOLE OCEANOGRAPHIC INSTITUTION.

Fact: Eight million tons of plastics is estimated a year enter into the oceans per year

Scientists new discovery don't know the long impacts upon the ocean plastics have upon the eco system in the oceans. The impacts on the eco system are still in the stages of a hypothetical hypothesis that is being explored. Part of the research is finding out what effects long or short term it has on the eco system and human consumption. The new discovery of microplastics found in plants, animals and fish has scientists concerned. The ocean is an immense body of water that covers the earth. Scientists report that sand at the bottom of the ocean can change the flow of currents. With such a vast depth in the oceans, the accumulation of plastics decomposed down to the size of sand grains, they can not detect if there is an impact/effect upon the oceans currents due to how deep the ocean is to bottom. Scientists research on oceans currents, have used larger plastics to track the large scale ocean currents using what they call tracers.

They are currently doing research on what happens to plastics, microplastics that are consumed by marine life. Scallops are being grown in research labs that feed microplastics in different concentrations to the marine life looking for physiology affects on the scallops and if there is a concentration of microplastics that may not be harmful to the scallops and to that that consumes the scallops. Scallops are an estimated \$750 million fishery in the United States. A human food source as well as a marine life food source.

Plastics are made up of different chemicals and could present a risk to both marine animals and humans. The chemical make-up of some plastics become toxic upon soaking harmful chemicals from the environment i.e. polychlorinated biphenyls (PCBs). The exposure is directly linked to cancer and other serious health problems. As an additional factor being researched, scientists are studying also microplastics to determine which types could be toxic and how much is ingested by marine animals and the affects. *Everything in life is made up of energy. Science applied in application of plastics*.

<u>Questions On Energy with</u> <u>Answers</u>

Are plastic microbes colonies living matter of chemical break down? (Hint: Stagnate energy) Answer: Stagnate energy that was formed by heat.

So, are microplastics a living energy?

Answer: The form is a combination of a melt of stagnate energy. That means that an outside source can change it by another means. Result: Decomposition in the oceans.

Does microplastics act as an independent living organism that feeds off something

else? Answer Question (Hint): So, is the microplastic actively eating something. The answer is not know yet. Why? The research is not available. Due to unfinished health impact results of research that include possible cancer. (The research is in progress).

And does microplastics have a predator that feeds off or eats the microplastics? The

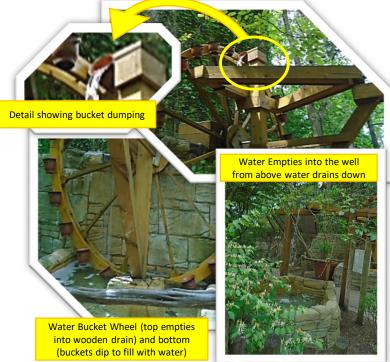
answer is yes and incomplete data. Yes to the weather conditions that causes the chemical breakdown. Elements of the ocean that causes the chemical breakdown into microplastics is still under research. Incomplete, results are not completed for marine life. Research on feeding scallops microplastics in the research lab is currently being studied with no definite results at the time of this written article.



'Peace Garden' area to sit for lunch in a quiet place at the Cincinnati Zoo

...continued from page 1 <u>THE DAY I VISITED</u> <u>CINCINNATI ZOO</u> The stroll of the calm scenic park zoo has an added extra, a 'Peace Garden' with a man-made AQUEDUCT for their guests to enjoy. An aqueduct is a way to transfer water from one location to another. It was made so that water could be transported to farms and villages in many countries that do not have underground pipes that monitor and advance the flow of water into towns and cities and farming communities for drinking and regular health. The aqueduct was before pipes that we use for indoor water flow in many countries.

How it works? The scenic 'Peace Garden' aqueduct is a working aqueduct that uses a water wheel with spaced out attached buckets that gathers water with buckets as it rotates. Buckets dip into the water supply while turning and empty at the top of the wheel. The water dumps into a wooden drain that runs over head (or overland if in another location) and empties into a well (or other land in other locations).



This aqueduct enhanced the scenic 'Peace Garden' with its calming steady stream softly sounding off. You can enjoy quiet even at a zoo anytime of the day.

The animals on display are represented in tales/stories that extends beyond into the imagination by human's that tell you a story for the purpose of entertainment of or the understanding of a circumstance that may or may not exist.

So, where is '*Princess Cora and her Crocodile*'? Princess Cora is a princess that would like to take a break from being a princess in a fictional children's book. Unlike Waldo and unlike Carmon Sandiego you are not looking for them. Princess Cora was looking for somebody to help her with a break from being a princess. At the Cincinnati zoo I found a display of a crocodile. *Could one of these be Princess Cora's crocodile*?



Alligator (Left), Slender Snouted Crocodile (middle) and Crocodile (Right)

A huge skeletal head of a crocodile is displayed in comparison to the alligator and slender snouted crocodile (located inside the manatee exhibit). ...(continued to page 11) ...continued from page 10...A *living* crocodile shown in a simulated habitat is displayed right before you go in an experience the exhibit habitat of the manatees.



The educational board on display of claw captured detailed hands of the crocodile is on display outside the *living crocodile habitat*.



Does a crocodile have a personality? The facts: Crocodiles live in topical swamps in the water and sides of lands near water. They eat fish, animals large and small and whatever enters the water or is at the water's edge or surface of the water with their enormous jaws and knife sharp teeth. Known to be very dangerous, harmful to people, lay eggs in the sand, grow to be 15 feet long in length, live to be 60-70 old in years, have huge claw hands to maneuver themselves around on the land and water. Yes! Crocodiles have personalities and display it in more than one way. Its displayed in movement of belly low crawl walking that sways back and forth, with a long quick snapping tail that aides in speedy swimming and lightening snatches with enormous knife sharp teeth to catch a bite to eat.

What do you think Princess Cora was thinking for picking such a large scary reptile to help her out for a day? If you read, 'Princess Cora and her Crocodile', Princess Cora's fictional and funny to a lot of people that read about her in a book. *Princess Cora may not be at the Cincinnati zoo but the idea for the book of the animal in the book 'Princess Cora and the Crocodile' by Laura Amy Schlitz is on display* at the Cincinnati zoo right before you enter the manatee water tank exhibit. A book with humor.

Facts and Fiction. Can Facts and Fiction make a story real?

Let's define the word fact as the real actual that takes place in life. Fiction defined as a world made up inside a person's imagination.

The manatee. The Fact: In the exhibit of the *manatee* at the Cincinnati Zoo, Cincinnati, OH



Off the coast of Florida, a mammal floats and quietly swims near the edges and shallow waters of the ocean in inlets and shallow paths around Florida. Sanctuaries are outlined in areas for the gentle vegetarian marine mammal animal that floats and eats off the bottom of the ocean. Its as Large as a well known artic cold weather mammal animal known as a walrus that lives high in the north around the polar caps, similar in looks in the body in bulk of a body with flipper arms and an ocean tail, and unlike the walrus, the manatees lives in a warm tropical climate, flipper arms are rounded with a flipper circular tail, rounded oblong smoothness with a cute protruding smooth oblong pudgy face.



continued from page 11...The manatee is a real animal mammal that lives in the ocean and is on display for the public persons to view while a team of rescuers help the animal to recover to be released back into the ocean.



The Cincinnati zoo in Cincinnati Ohio, United States is one of two zoos outside the state of Florida that helps assist in the three 'R's for the maintenance of the manatees on the Florida coast in the United States. The three 'R's mean *Rescue*, *Rehabilitation* (recovery) and *Release*. Since 2009, 13 manatees recovered at the Cincinnati zoo were released back on the Florida coast



...Let's pretend we swim with the manatee and participate in the real recovery of the manatee in the viewing tank of the exhibit.



FACT & FICTION Through a viewing glass without entering the water ourselves. An architect designed a circular impressed glass with a glass seat. Pretend to put your pretend snorkel on and lean back or climb back into the tank of water without getting wet to view the manatee's on display in their tank of water. The pretend imagination is that your swimming with the *manatee without being in the water*. Through the viewing glass, manatees also known as sea cows, gradual sink to the bottom. On the day I visited, the manatees of youth floated upward swimming and eating romaine lettuce to the upper side right behind the tank exhibit impressed glass seat. I watched visitors enjoy themselves in the climb into the impressed glass to pretend to swim -with the manatees.

Facts and Fiction. Can Facts and Fiction make a story real? True or False

What's the Facts in the story column about the manatee and its viewing water tank habitat? True or

False The manatee and the manatee water tank exhibit has an architectural design element of impressed circular glass with seat for a guest at the zoo to sit in on the tank.

...continued to page 13

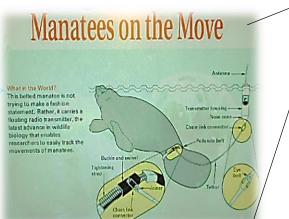
...continued from page 12...What's the Fiction in the story column about the manatee and its viewing water

tank habitat? True or False Your imagination while swimming seated on the seat of the impress glass.

The rescue was in Florida, the recovery in rehabilitation you will witness while you are there at the Cincinnati zoo at the habitat exhibit.



The release back into the ocean will be witnessed by those that cared to rescue. Rescue in reference to the U.S. Fish and Wildlife Service's Manatee Recovery Plan for the State of Florida located in the United States.



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It's the human individual that takes the facts that assist or helps the human imagination in written form, painted form, statue form and symbols to record history and representation that life existed and why people may-of-acted in behavior to preserve or change life to keep life alive. Animal behaviors of fact take on personalities of their ownat times a fictional character takes on special qualities to make a story out-come story ending in results. Fact, Fiction and both.

Where did all those great animated films get those animal

characters from? Many countries written stories tell the tale(s)of fictional or fact through recognition of the local wildlife that live among the local residence of people in and about that countrysome extend to other countries.

In 1996, Britannica Encyclopedia published in release on VHS, sold in Walmart and other distribution stores, a cell animated series called *'Britannica Tales from Around The World'*

Tracking the recovered released manatee back into the ocean. Read about the tracking and ask questions to the zoologist at the educational center part of the manatee habitat exhibit. featured the actor Pat Morita as the spokes person. Later, the turning of the new century of 21, the animated series was released on cd(s) and sold in Target stores throughout the United States for one dollar

per cd around the holiday of Easter. Due to trademark licensing and contract payment for the VHS version, Pat Morita was not on the cd(s) as a spokesperson. In the original set of series of the VHS, the tales are animated in several ways that...continued to page 14 ...continued from page 13...included clay animation and sand animation. The series include different similar stories of the telling of a sleeping beauty in different countries. But actually, it was similar stories that had the same outcome or moral ending i.e. each had a witch, a princess that a prince would find and marry or happy ending. But, what does the series have to do with a zoo?

Across the countries into other continents stories are told for the entertainment of or the understanding of meaning of fantasy or factual information. Fantasy defined as the world that does not exist that may give reference or meaning into another's lifehopefully with positive end results dependent upon human individuality and circumstances.

The use of different animals in several tales of the series used the character representations of local animals from the countries that the story was told in written form. At times many of the stories passed through generations or local residents were told over and over through memory and told verbal until written down for the future. Zoo(s) have expanded the story tellers palate of fact and imagination with additional opportunities for a story to be told. A fact story for survival. A fictional story for those that borrow the animals' personalities to better a story for a impact of ending or moral outcome. The circle of life of survival and moral dilemma animated in 'Lion King' one of Disney's best of survival and moral dilemma's in life for a food chain. 'Assigned human voices for the tale or story told for a factual meaning not in metaphors to relate over all ages. A tale to be told for comprehension of understanding something'. The continent was Africa and the animals were of local habitat for a circle of life to be told. A fictional story for human characteristic in voices and factual life circumstances of a food chain. The story tells you a tale of dominance of survival in the wild of a food chain yet, gives you entertainment of an imagined story. The mix of fact and fiction for a better understanding and appreciation of life. Art work representation in the computer animation 3-d affects captures the attention of the audience young and old- an escape into a life that does not exist to bring you the life that does exist in shape and form and habitat. In 'The Rescuers' an animated film by Disney used the habitat of the state of Florida, United States. Mice, a dragon fly, an albatross, were the main rescuers for a little girl named Penny in the animated story with the villains for animals of two reptile crocodiles for a villain woman. In the 3d animated film, attributes called characteristics are also borrow to bring the facts and the fiction to you upon a screen let you escape the reality, entertain vou and education vou about real characteristics of the animals personalities such as the crocodiles' speedy swimming, sharp knife teeth, the snap of their tails bring in their personalities of real life to a fictional character along with the shape and form of the animals built in visual. That fictional character's also takes on part of their personalities of human qualities for a story to be told for a moral ending. In another, animated 3-d film about an Emperor penguin, 'Happy Feet' by Warner Brothers, the factual tale of a shrinking habitat for the Emperor Penguins to educate the world status of a polar caps shrinking, shrinking habitat, food supply shortage for the birds, the circle of life with a sea lion, pollution with tossed garbage and plastics into the oceans and its affects on wildlife and the hope for the rescue of all Emperor Penguins is scientists to save their habitat along with people that care to help that includes zoo(s) that have rescued animals. The fictional part of the story part is for your entertainment and enjoyment. The fact an educational purpose of the awareness. The End Result: The love of life that includes the maintenance of life for all creatures. Enjoy life.

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<u>CINCINNATI ZOO WEBSITE & NEWS</u> <u>RELEASES</u>

Website: The Cincinnati Zoo Topics: animals <u>https;//www.cincinnatizoo.org</u> 'Manatees' Press Release 'Cincinnati Animals at the Zoo' Website Tab Update on 'Fiona' the 2 year old Hippopotamus <u>http://cincinnatizoo.org/the-fiona-show/</u> View video EPISODE 7 – THE SEASON FINALE Episode 7: The Season Finale. A live look at Fiona today. You've watched her remarkable journey, now her caretaker Jenna is here to answer your Fiona questions. <u>http://cincinnatizoo.org/the-fiona-show/</u>

EDUCATIONAL & EDITORIAL PRESS

Website: <u>www.sightwordsataglance.com</u> Menu Tab: Editorial Zoo Reviews, Video On Film: African Penguins (website post), photographs, writer, designer, photographer of photographs for of this article Carol Lee Brunk

EDUCATIONAL INFORMATION AT THE ZOO EXHIBITS INCLUDE: Display Exhibit Signs, Entrance Signs, Educational blocks posted and roaming zoologist at the zoo on-site with educational question and answer segments- unscheduled. Can be scheduled.

Government Department: U.S. Fish and Wildlife Service's Manatee Recovery Plan for the state of Florida

DEFINITIONS

<u>industrial revolution era</u>- meaning business that a product makes that causes pollution in the air, land or water supply of the earth.

Additional Global Awareness Update:

Ice Cores: Since the industrial revolution era. Plankton to decrease in this time era. (Additional info on ice cores and global warming of our habitat on page 8)

Prehistoric dinosaurs are still alive in thawing in the polar caps in one last contribution to sciencemethane gas. There's a problem in the atmosphere with methane gas as the ice bergs melt. Methane gas is gas that is the product of decomposing waste. Frozen decomposed waste from millions of years ago is being slowly released into the atmosphere.

What are scientists working on? The answer is to the question of 'How's the earth cleans itself for the survival of our habitats?'

Answers

Answer To Page 1, Below The Beginning Article <u>'The Day I Visited Cincinnati Zoo'</u> Photography Is Of The **Red-Crowned Crane**, Habitat: Asia On The Endangered List. Answers to Page 8, Article <u>'What's the cold have</u> <u>to do with a zoo?</u>

Question Answers:

- I. A) True B) True
- II. A) True
- III. A) True

Recommended Books, Movies & Television Shows

Books:

'Cora and the Crocodile' by Laura Amy Schlitz

'Don't Let Them Disappear' 12 Endangered Species Across the Globe by Chelsea Clinton & Illustrated by Gianno Marino (The book has a 'Key' with define definition for where the animal is labeled at on the survival scale on the earth)

Penguins Can't Fly Richard Byrne, publisher Andersen Press

'Quiet Wyatt' by Bill Maynard, publisher G.P. Putnam's Sons Books for Young Readers (for nocturnal exhibits)

'Where's Waldo?' by Martin Handford, publisher Candlwick Press (interactive illustrations to help in assist in identification)

'Where's Carmon Sandiego?' by Houghton Mifflin Harcourt, With Fun Facts, Cool Maps, and Seek and Finds for 10 Locations Around the World, Paperback, (Coming out in October 1, 2019 Preorders being taken on www.amazon.com)

Animated Films:

'Britannica Tales from Around the World' by Britannica Encyclopedia
'Happy Feet' by Warner Brothers (penguins)
'Lion King' by Disney
'The Rescuers' by Disney **Television Shows & Stations with Awareness**BBCA & BBC

'Carmon Sandiego' television show aired by PBS children's television game show, (bring it back on air, please with kids solving the clues on geographic places) Discovery National Geographic

National Geographic for Kids

REPRINTS

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UPDATE

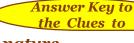
Baby Hippopotamus Named Fiona May 2019



The baby Hippo Fiona was born premature two years ago and weighed 28 pounds when she was born. Round the clock care by the zoologists of Cincinnati zoo, taught her how to eat, walk and swim. A video on the Cincinnati zoo tells it all. Fiona the baby hippo now weighs 1,000 pounds May 2019 at the age of two. Her mother the adult hippo weighs 3,00 pounds. **The progress is amazing.**

View video EPISODE 7 – THE SEASON FINALE Episode 7: The Season Finale. A live look at Fiona today. You've watched her remarkable journey, now her caretaker Jenna is here to answer your Fiona questions. http://cincinnatizoo.org/the-fiona-show/ Writer Carol Lee Brunk

The Review Cincinnati Zoo



Z Finding the 'White Lion' in their natural geographic habitat by

nature...

White Lion Exhibit Sign



How many countries would be taking care of the White Lion on the continent of Africa? One country of Namibia. Namibia is the country just above the country 'South Africa'

Is one of the countries 'South Africa'?

No

Is the location South on the Africa continent or is it the country called South Africa on the continent Africa?

Location is South but is not in the country 'South Africa but is located on the continent of Africa'

Contributors & Many Thanks

What Makes Cincinnati Zoo Stand Out Compared To Other Zoos?

'The Cincinnati Zoo was just voted Best Zoo in the Nation! We're one of two Zoo's outside FL that take place in the Manatee Rescue and Rehab Partnership. We're home to Fiona the baby hippo. We've been called the Greenest Zoo in America. We have over 30 field projects.'- Angela Hatke, Digital Engagement & Publicity Manager, Public Relations, Cincinnati Zoo, Cincinnati, Ohio, United States

Contributors & Many Thanks Friends of Madison County Parks and Trails' London, Ohio, 43140 United States Bicycle path: Ohio-to-Erie Trail



Enjoy!

A nature ride!

Email: info@fmcpt.com Website: www.FMCPT.com in coordination with MiamiValleyTrails.org 'Take the scenic tour bicycling through London, Ohio, United States on the bicycle paved path Ohioto-Erie canal. Tent the night for an enjoyed rest and check the current events board in the pavilion for town activities, bicycle maintenance shop & coffee bar.'

CINCINNATI ZOO

3400 Vine Street

Cincinnati, OH 45220

Phone: 513-281-4700

Website: www.cincinnatizoo.org

Operating Hours Vary To The Following Dates:

Jan 2-Mar 8: 10am-5pm

Mar 9-May 24: 10am-5pm

May 25-Sep2: 10am-6pm

Nov 1-Nov 15: 10am-5pm

Nov 16-Jan 4: PNC Festival of Lights 10am-9pm (Sunday-Thursday) 10am-10pm (Fridays-Saturdays) Closed Thanksgiving, Christmas Eve and Christmas Day

Entrance Ticket prices:

https://ticketstore.cincinnatizoo.org /zoo-admission/

Adults \$15.00 each

Children \$9.00 each

Seniors \$9.00 each

B105 Military Days at the Zoo. Cincinnati zoo FREE admission to all members of the military on Memorial Day, July 4th & Veteran's Day

Additional charges:

4-D Special FX Theater (Open 9:30 am-2:30pm) \$5.00 each NonMember

Safari Train (Open 9:30 am-close) \$4 each

Weather Permitting

Conservation Carousel Hours Mon thru Fri Open 9:30 am-3:00 pm Sat & Sun 9:30am-close