

## Chimp Jeopardy (Chimpardy) Middle School

- 1. Our Chimps (category)
  - a. (\$100) Our youngest chimp.
    - i. Who is Kivuli?
  - b. (\$200) Our oldest chimp.
    - i. Who is Greg?
  - c. Daily Double!
    - i. (\$300) Name the twins.
      - 1. Who are Charisse & Buttercup?
    - ii. (\$600) The birthdate of the twins.
      - 1. What is February 24, 2005?
  - d. (\$400) The amount of \$ needed to feed 1 chimpanzee for 1 year.
    - i. What is \$22,000?
  - e. (\$500) The 1st chimp at Project Chimps to climb a tree.
    - i. Who is Latricia?
- 2. Chimpanzee Communication
  - a. (\$100) The approximate distance that chimpanzees can hear & communicate with each other.
    - i. What is 2 miles?
  - b. (\$200) The expression being communicated when a chimp has a gentle smile and is showing bottom teeth.
    - i. What is laughing, enjoyment, playfulness?
  - c. (\$300) Behaviors such as big open mouths showing teeth, waving arms, manic movement & throwing things exhibit signs of this emotion.
    - i. What is anger?
  - d. (\$400) The facial expression when a chimp has a large smile and is showing top teeth.
    - i. What is a fear grimace?
  - e. (\$500) Vocalization used to communicate excitement, demonstrate social structure, assist in communication while traveling & determining where other chimps are & can be broken down into 4 distinct phases- introduction, build-up, climax and let-down.
    - i. What is a pant hoot?
- 3. Biology of a Chimpanzee

- a. (\$100) The order of animals chimps belong to.
  - i. What are primates?
- b. (\$200) The movement when a chimp swings from branch to branch.
  - i. What is brachiation?
- c. (\$300) True or False: Chimps have been known to treat themselves for diseases in the wild.
  - i. What is true? Chimps have been observed eating plants that can treat parasites.
- d. (\$400) The scientific name of chimpanzees.
  - i. What is Pan Troglodyte?
- e. (\$500) The reason why chimpanzees have such good aim!
  - i. What is heightened development in the left hemispheres of their brains & motor cortex?
- 4. Chimpanzee Behavior
  - a. (\$100) Behaviors chimps may use to comfort each other.
    - i. What is hugging & touching? Personal contact?
  - b. (\$200) Behaviors that chimps may use to show dominance over each other.
    - i. What are displaying behaviors? Swaying back & forth, shoving, pushing & throwing objects, using exaggerated movements, running/moving wildly about & screaming/vocalizing, piloerection, drumming & pounding on trees or other things, walking bipedally to appear larger, waving arms.
  - c. Daily Double!
    - i. (\$300) Chimpanzees, like humans, are the only animals to do this with tools.
      - 1. What is make their own tools?
    - ii. (\$600) The scientist who 1<sup>st</sup> discovered that chimps make their own tools.
      - 1. Who is Jane Goodall?
  - d. (\$400) The type of social society that chimpanzees live in where there is fluctuation in members, sex & environment. Often denotes a society where individuals come together at times (sleep/night), but also spend time apart (foraging/day).
    - i. What is a fission/fusion society?
  - e. (\$500) The 1<sup>st</sup> villa to go to a fission-fusion society.
    - i. What is Cedar Tree?
- 5. Wild Chimps vs Chimps in Captivity
  - a. (\$100) The estimated number of chimpanzees currently in captivity in the US.
    - i. What is 2,000?
  - b. (\$200) The chimps that have the longest life span.
    - i. What is chimps in captivity?
  - c. (\$300) The estimated numbers of chimpanzees currently in the wild.
    - i. What is 170,000 300,000?

- d. (\$400) 2 reasons why chimps can't be returned to their native habitats.
  - i. What is Chimps in captivity would not be able to survive in their native habitats?
  - ii. What is deforestation of their natural habitat?
- e. (\$500) Features used to identify a baby chimp.
  - i. What is by its small size and the white tuft of hair on its backside?
- 6. Geography & Laws
  - a. (\$100) The law/act that changed to include & protect captive chimpanzees in addition to wild chimpanzees.
    - i. What is the Endangered Species Act?
  - b. (\$200) The official date marking the end of chimpanzees being used in invasive medical research.
    - i. What is Sept. 14, 2015?
  - c. (\$300) The areas where chimps are found in their native habitat.
    - i. What is Equatorial Africa?
    - ii. What is along the forested belt of the Congo River & Gombe National Park in Tanzania?
  - d. (\$400) The types of habitats that chimps naturally live in.
    - i. What are tropical rainforests, lowland forests, swamp forests & savanna woodlands?
  - e. (\$500) The number of African Countries where chimpanzees could once be found.
    - i. What is 21?
- 7. History of Project Chimps
  - a. (\$100) The date the first chimps were brought to PC.
    - i. What is September 2016?
  - b. (\$200) The number of chimps currently are at PC.
    - i. What is 77?
  - c. (\$300) The number of chimps expected to make PC their forever home.
    - i. What is over 200?
  - d. (\$400) The lab where our chimps came from.
    - i. What is the New Iberia Research Center?
  - e. (\$500) The University that is associated with the research lab where our chimps came from.
    - i. What is the University of Louisiana?