

Activity Guide Middle School

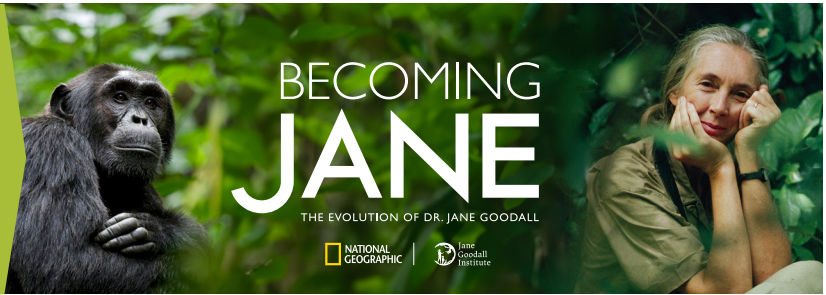


1. Where did Jane Goodall make her first serious scientific observation at the age of five? What did she observe?

2. Using the map below, track Jane's first journey to the continent of Africa, from England to Kenya.



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3. How is Gombe an ideal environment for chimpanzees? What does it provide that they need?

4. What did Jane Goodall discover about chimp's diet in the wild? Read the Bringing Notebooks to Life section for help in finding this answer.

5. Family is important to chimpanzees. List four Gombe chimpanzees that are related to each other.

A. _____

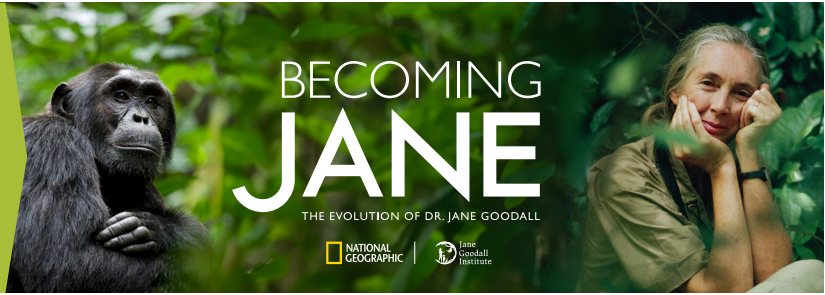
B. _____

C. _____

D. _____

6. We share _____ percent of our DNA with chimpanzees.

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7. List several ways that chimpanzees are like us:

A. _____

B. _____

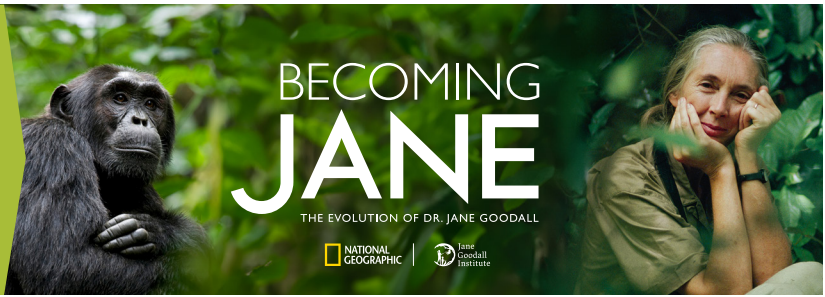
C. _____

8. What does the Roots & Shoots program (a program of the Jane Goodall Institute) help youth in the U.S. and 50 other countries do?

9. **Below is a list of human activities.** Decide whether they are helpful or harmful by circling the correct answer.

- | | | |
|--|---------|---------|
| ▶ Turning off the lights when you leave a room | HELPFUL | HARMFUL |
| ▶ Planting a garden for local pollinators | HELPFUL | HARMFUL |
| ▶ Using a plastic straw and then discarding it | HELPFUL | HARMFUL |
| ▶ Walking, riding a bike, or carpooling instead of driving alone | HELPFUL | HARMFUL |
| ▶ Using products that contain a lot of chemicals | HELPFUL | HARMFUL |
| ▶ Eating or using products made with unsustainable palm oil | HELPFUL | HARMFUL |

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10. Pick one of the activities you circled as harmful. How would you change this behavior so it was helpful?

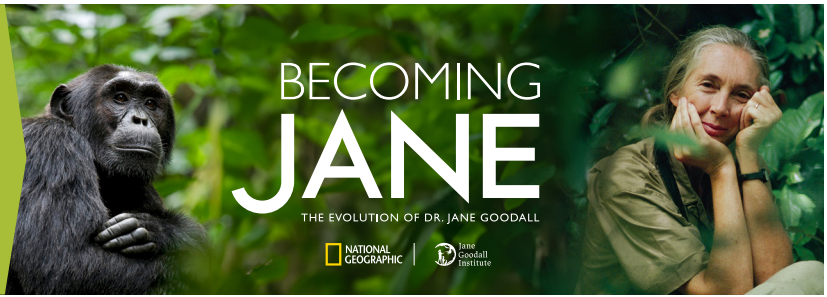
11. What are some of the threats that chimpanzees face in the wild?

- A. _____
- B. _____
- C. _____

12. How is the Jane Goodall Institute working with local communities to overcome these threats (choose one way)?

Discuss with a friend; do you think this method would work? Why or why not?

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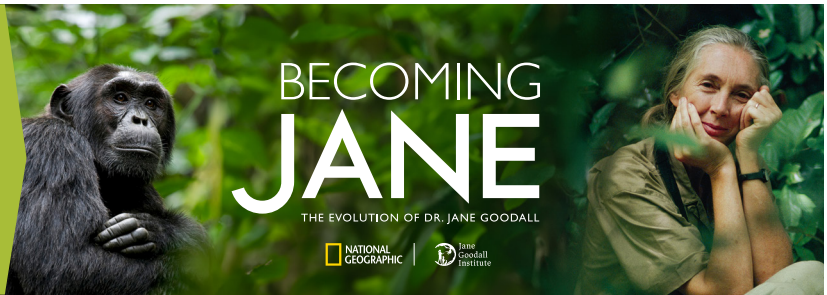
13. Jane Goodall believes that there are five reasons for hope. What are they?

- A. _____
- B. _____
- C. _____
- D. _____
- E. _____

14. You can be a reason for hope too! How can you help protect chimpanzees?

To learn more about Jane Goodall and find out how to start your own Roots & Shoots chapter, visit <https://rootsandshoots.org>

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The Natural History Museum of Utah thanks the following for their generous support of *Becoming Jane: The Evolution of Dr. Jane Goodall*

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