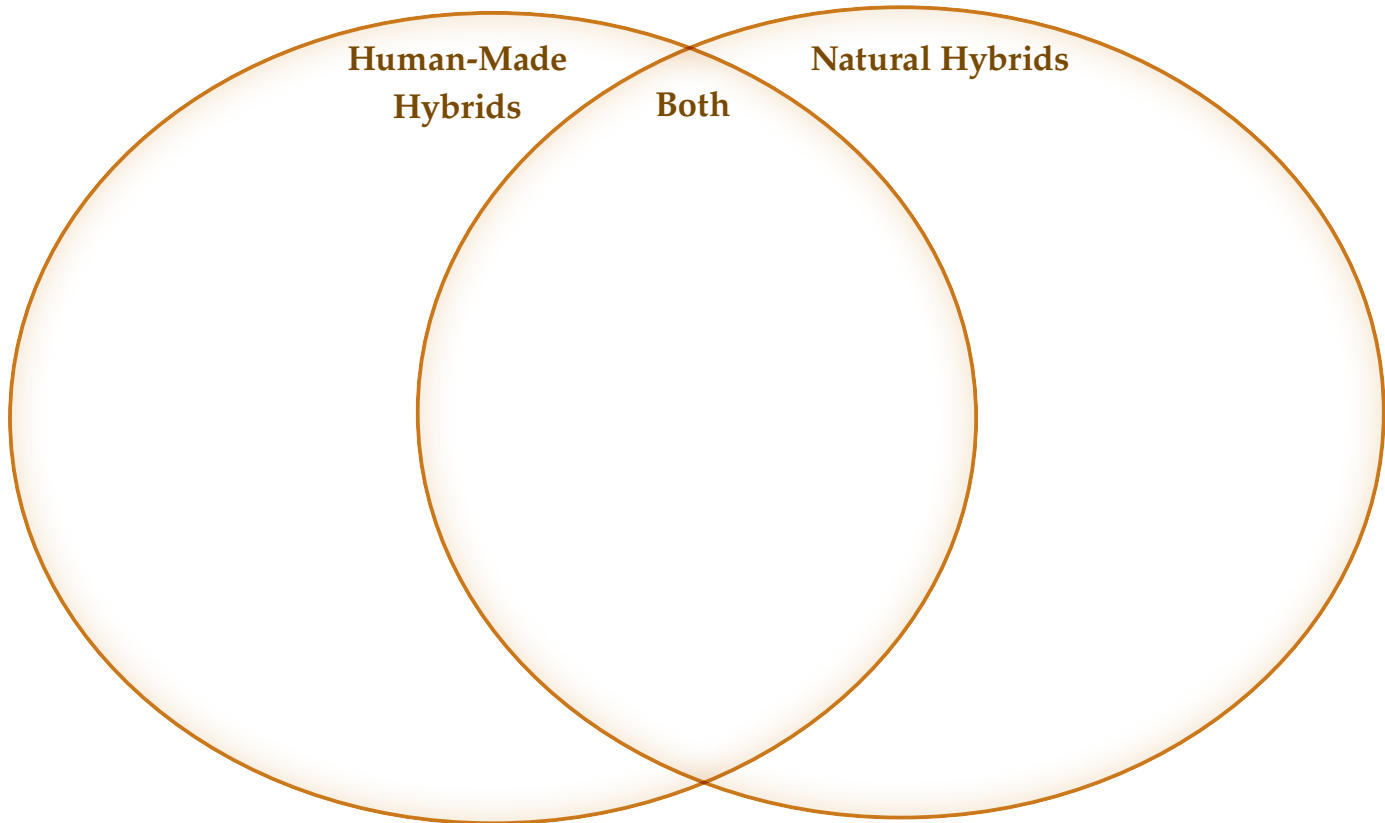
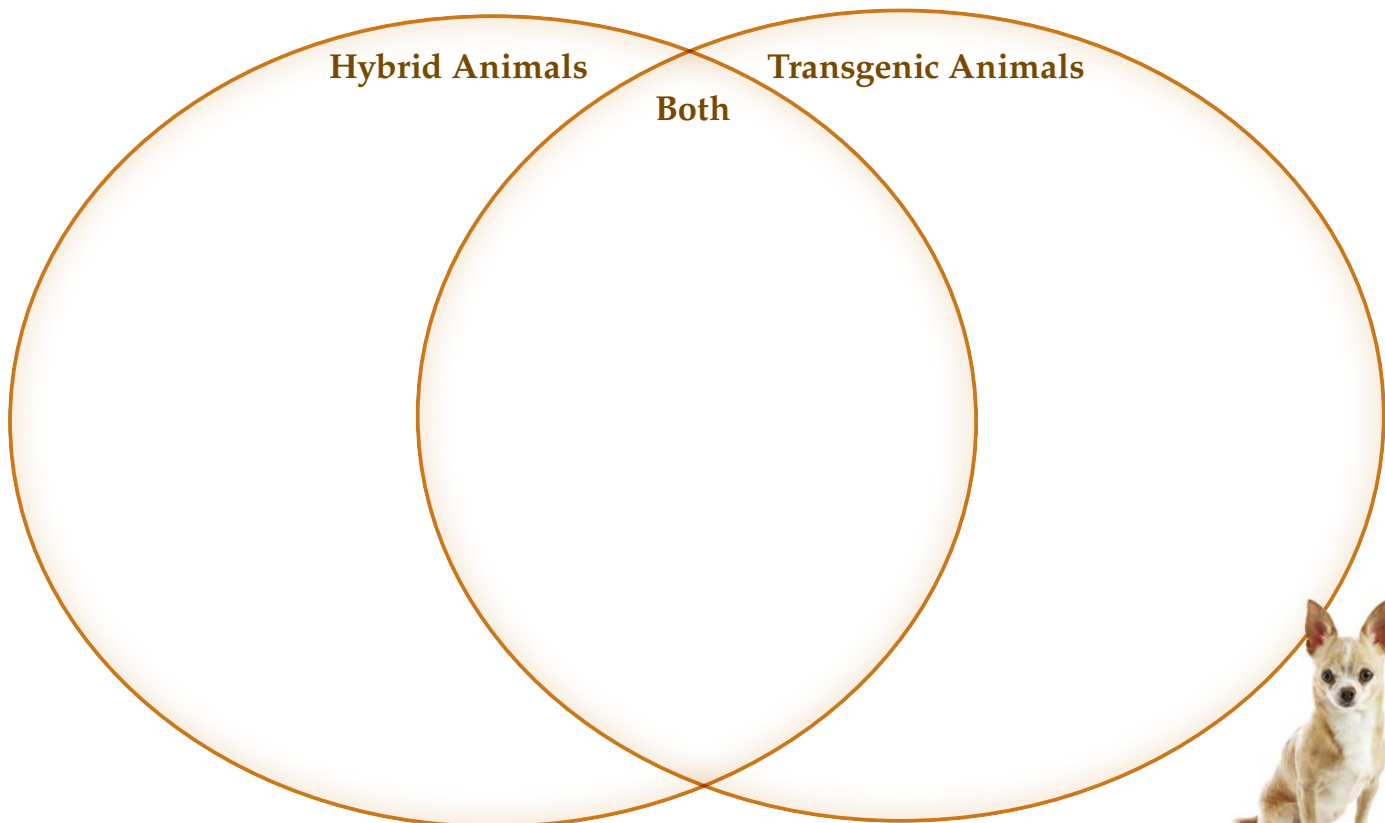


Name _____

Instructions: Write details that tell how the topics are different in the outer circles. Write details that tell how the topics are alike where the circles overlap.



Hybrid Animals • Level Z1 • 1



Skill: Compare and Contrast



Name _____

Instructions: Read the sentences below, and mark or highlight where the dash should be placed. On the line below the sentence, explain how the dash is used. (Hint: Some sentences may need two dashes.)

- ① The ancient Greeks imagined creatures that were half one animal and half another centaurs and minotaurs, griffons and manticores.

- ② Like many hybrid animals, mules and hinnies are sterile unable to give birth to their own young.

- ③ People have been intentionally breeding hybrid animals such as mules and hinnies since ancient times.

- ④ Hybrids can arise whenever related species interbreed which can occur whenever they live and interact in the same environment.

- ⑤ Each species is similar to those on either side similar enough that they can interbreed until you get back to the starting point.

- ⑥ Species that used to be geographically separate such as grizzly and polar bears are now interbreeding.

- ⑦ The more polar bears interbreed with grizzly bears, the more their genes specialized for surviving in the harsh Arctic environment get diluted by grizzly bear genes.

- ⑧ Since spider genes are artificially introduced inserted into goat embryos in the laboratory “spider goats” are considered transgenic rather than hybrid animals.

Name _____

Instructions: Use a thesaurus to locate and record a synonym and antonym for each word listed below.



| Synonym | Word | Antonym |
|---------|----------|---------|
| | ancient | |
| | healthy | |
| | gentle | |
| | pale | |
| | isolated | |
| | plenty | |
| | adapt | |
| | combine | |
| | surprise | |
| | provide | |