## Plank House Village Vocabulary Worksheet

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Part 1: Match the Definition

Match each word to the correct definition. Write the letter of the correct answer next to the word.

1. G Reputation A. A bitter-tasting organic substance in plants, used in tanning. 2. H Density B. A current of cool air in a room or 3. I Resistant confined space. 4. A Tannin C. To decrease in size, amount or 5. E Traditional Ecological shrink. Knowledge (TEK) D. Understanding of the physical 6. D Indigenous Science (IS) science of the environment from an Indigenous perspective. 7. F Geothermal energy E. A method of sharing Indigenous 8. L Insulate cultural practices and knowledge. 9. B Draft F. Heat energy that comes from the Earth. 10. J Manufacture 11. K Expand G. The way someone is viewed in their community. 12. C Contract H. The degree of compactness of a substance. I. Offering opposition or defense to something. J. To produce something, often in large numbers or with machines. K. To become or make larger, more extensive or stretchy. L. To protect (something) by treating it.

Part 2: Fill in the Blank

Choose the correct vocabulary word to complete each sentence.

13. The <u>density</u> of the crowd in the subway made it hard to move.

14. The walls were thickly padded to <u>insulate</u> the building from the cold.

15. Her <u>reputation</u> as a dependable student helped her get the class president role.

16. Redwood bark is naturally <u>resistant</u> to fire and insects.

17. Native communities share <u>TEK</u> through stories, songs, and ceremonies.

18. We use <u>geothermal energy</u> to warm homes by capturing the Earth's internal heat.

19. Leather is often treated with <u>tannins</u> to preserve and strengthen it.

20. The balloon will <u>expand</u> as air is pumped into it.

21. When it gets cold, metal can <u>contract</u> and take up less space.

22. Scientists study <u>IS</u> to understand how Indigenous people manage natural systems.

23. We could feel a cold <u>draft</u> coming through the crack in the door.

24. Factories manufacture clothing, electronics, and other goods.

## Part 3: Short Answer

25. Explain the difference between Traditional Ecological Knowledge (TEK) and Indigenous Science (IS).

<u>TEK focuses on the sharing of cultural and ecological practices, often</u> <u>through traditions and stories. IS focuses on the understanding of natural</u> <u>science and ecosystems from the Indigenous perspective.</u>