

Imagine you could examine the objects and materials listed below with a powerful microscope. This powerful microscope will allow you to see evidence of cell structure. Put a checkmark next to the objects or materials that are made up (or were once made up) of cells.

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|  |  | Flowers | 14. |  | Proteins |
|  |  | Skin | 15. |  | Rocks |
|  |  | Milk | 16. |  | Bone |
|  |  | Lungs | 17. |  | Hamburger |
|  |  | DNA | 18. |  | Calcium |
|  |  | Apples | 19. |  | Sand |
|  |  | Worms | 20. |  | Bacteria |
|  |  | Leaf | 21. |  | Seeds |
|  |  | Water | 22. |  | Molecules |
|  |  | Sugar | 23. |  | Blood |
|  |  | Cell Membrane | 24. |  | Mushrooms |
|  |  | Chromosomes | 25. |  | Saliva (Spit) |
|  |  | Atoms | 26. |  | Justin Beiber |

Explain your thinking… Describe the “rule” or reason you used to decide whether something is (or was once) made up of cells.

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