

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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