

# Is It Matter?

Listed below is a list of things that are considered matter and things that are not considered matter. Put an X next to each of the things that you consider to be matter.

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|--------------------------------------|--|---|--|
| <input type="checkbox"/> rocks       | <input type="checkbox"/> salt          |   |  |
| <input type="checkbox"/> baby powder | <input type="checkbox"/> Mars          |   |  |
| <input type="checkbox"/> milk        | <input type="checkbox"/> Jupiter       |   |  |
| <input type="checkbox"/> air         | <input type="checkbox"/> steam         |   |  |
| <input type="checkbox"/> light       | <input type="checkbox"/> rotten apples |   |  |
| <input type="checkbox"/> dust        | <input type="checkbox"/> heat          |   |  |
| <input type="checkbox"/> love        | <input type="checkbox"/> sound waves   |   |  |
| <input type="checkbox"/> cells       | <input type="checkbox"/> water         |   |  |
| <input type="checkbox"/> atoms       | <input type="checkbox"/> bacteria      |   |  |
| <input type="checkbox"/> fire        | <input type="checkbox"/> oxygen        | <input type="checkbox"/> gravity        | <input type="checkbox"/> dissolved sugar |
| <input type="checkbox"/> smoke       | <input type="checkbox"/> stars         | <input type="checkbox"/> magnetic force | <input type="checkbox"/> electricity     |



Explain your thinking. Describe the "rule" or reason you used to decide whether something is or is not matter.

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