NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Quiz 3

What is added to change a solid to a liquid or a liquid to a gas? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What is removed to change a gas to a liquid or a liquid to a gas? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What is the name of the temperature that a certain substance changed to a liquid? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Does changing the state changes the substance completely?

**Fill out the chart**

|  |  |  |  |
| --- | --- | --- | --- |
| Solid | --> | Gas |  |
| Gas | --> | Liquid |  |
| Gas | --> | Solid |  |
| Liquid | --> | Gas |  |
| Solid | --> | Liquid |  |
| Liquid | --> | Solid |  |

Give an example of Solid → Liquid

Give an example of Liquid → Gas

Give an example of Liquid → Solid (you cannot use the example in the

Solid → Liquid in reverse)