24.2.21

T: Can I explain the three states of matter?

|  |  |  |
| --- | --- | --- |
| Solid | Liquid | Gas |
| /var/folders/x_/80fdhfc57z54mqm51l4vd0qm0000gn/T/com.microsoft.Word/Content.MSO/84E9A7F6.tmp  hard, firm, cold, wet, frozen, clear, transparent | Observing water – introduction — Science Learning Hub  wet, warm, cold, hot, clear, transparent, still, wavy | A pot of boiling water — Science Learning Hub  Wet, cloudy, hot, warm, thick, white |
| **Write 3 examples of solids:**  **E.g. wooden table**  **1.**  **2.**  **3.** | **Write 3 examples of liquids:**  **E.g. orange juice**  **1.**  **2.**  **3.** | **Write 3 examples of gases:**  **E.g. oxygen**  **1.**  **2.**  **3.** |

**Answer the questions about the different states of matter. Remember to use adjectives in your answers:**

* What happens when water freezes?
* What happens when water evaporates?
* What happens when ice melts?