

**Student worksheet for States of Matter**

1. What are the four basic states of matter? \_\_\_\_\_
2. How is a solid different from a liquid? \_\_\_\_\_
3. How is a liquid different from a gas? \_\_\_\_\_
4. How is plasma different from a gas? \_\_\_\_\_
5. What is the most common state of the following examples of matter?

- a. wood \_\_\_\_\_
- b. copper \_\_\_\_\_
- c. soda \_\_\_\_\_
- d. carbon \_\_\_\_\_
- e. water \_\_\_\_\_
- f. helium \_\_\_\_\_
- g. the Sun \_\_\_\_\_
- h. snow \_\_\_\_\_
- i. hydrochloric acid \_\_\_\_\_
- j. mercury \_\_\_\_\_
- k. ink \_\_\_\_\_
- l. fruit juice \_\_\_\_\_
- m. water vapor \_\_\_\_\_
- n. hydrogen \_\_\_\_\_
- o. lightning \_\_\_\_\_