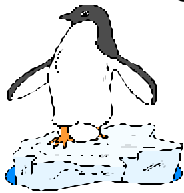


4. Circle T for True, or F for False

- a. You cannot see the small particles that make up matterT F
- b. Water and air are not forms of matter T F
- c. A substance is matter if it has both mass and volumeT F
- d. You need to use a balance to measure massT F
- e. Mars has the same gravity as EarthT F
- f. Your weight would be different on Mars T F
- g. Your mass would be the same on Mars T F
- h. Sound is a form of matter T F

Matter can be found in the three forms; solid, liquid, and gas.
A good example of this is found with water.



Ice is a solid



Water is a liquid



Water vapour or steam is a gas

Use the picture of the glass of pop to answer these questions
On the line write S for solid, L for liquid, and G for gas

- ① glass _____
- ② pop _____
- ③ straw _____
- ④ umbrella _____
- ⑤ bubbles _____

