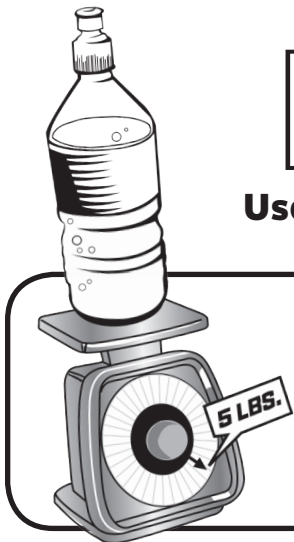


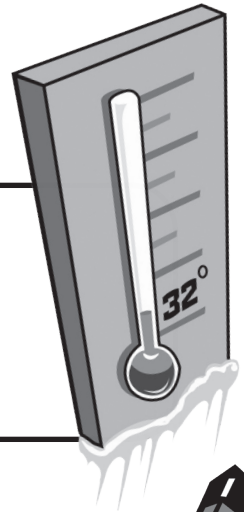
# HOCKEY

## S<sub>1</sub> C<sub>3</sub> I<sub>1</sub> E<sub>1</sub> N<sub>1</sub> C<sub>3</sub> E<sub>1</sub>

Use these fun facts to answer the questions below.



Over the course of a game, players can lose between five and eight pounds of body weight. This weight is mostly water, which is why a player drinks liquids on the bench to replenish his/her body.



The temperature of the ice during a game is 24° Fahrenheit (F) or -5° Celsius (C). Water has a freezing point of 32° F; 0° C.



Goalie masks are made out of Kevlar, the same material used in bulletproof vests for police officers.

New materials for hockey sticks include aluminum and carbon-graphite, which generally weigh less than wooden sticks. A player's slap shot can reach speeds up to 108 mph!



1. What temperature is the ice during a hockey game?

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2. How much weight can a player lose over the course of a game? What type of weight is it?

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3. Up to what speed can a puck travel from a player's shot?

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4. Goalie masks are made of what material?

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