Think Metric!

Rules of the Game

To start the game, one of the team captains selects a question from a category. The team wins the dollar value for correct answer but loses that value for incorrect answers. Students on the team can discuss the question. Some classes impose a one-minute time limit.

For best results, use with PowerPoint 2000 or higher.

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The categories for "Think Metric!" game are as follows:

- Temperature
- Most Likely Unit
- Conversions
- Comparisons
- Word Problems

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Temperature	Most Likely	Conversions	Comparisons	W. Problems
$1	$1	$1	$1	$1
$2	$2	$2	$2	$2
$3	$3	$3	$3	$3
$4	$4	$4	$4	$4
$5	$5	$5	$5	$5

Temperature, $1

In degrees Celsius, what is the temperature of boiling water?

Answer: __100ºC__

Check Answer

Move the mouse slightly and click anywhere to select the next question.

Temperature, $2

In degrees Celsius, what is the temperature at which ice melts?

Answer: __0ºC__

Check Answer

Temperature, $3

Which of these is the temperature of a "nice day"?

__20ºC__   37ºC   70ºC

Check Answer

Temperature, $4	Temperature, $5

Temperature, $4

What is most likely the

temperature of *hot* coffee?

0ºC   **22 ºC**   *60 ºC*   **118 ºC**

Check Answer

Temperature, $5

In degrees Celsius, which of these

is normal body temperature?

0 ºC   20 ºC   *37ºC*   98.6 ºC

Check Answer

Most Likely, $1

Which of these is most likely
the measure for the height of
a 1-Liter bottle of cola?

2 cm   *22 cm*   72 cm

Check Answer

Most Likely, $2

What is most likely the

mass of a new baby?

1 kg   *3 kg*   7 kg

Check Answer

Most Likely, $3

Which of the following is
the best estimate for the
area of an entrance door?

2 m²   *21 m²*   40 m²

Check Answer

Most Likely, $4

What is most likely the

mass of a small car?

100 kg   *2000 kg*   50,000 kg

Check Answer