

MOVING INTO THE FUTURE

CLASS GOAL = 100%

TOMORROW

EVENT

FUEL CELL



What comes out of your vehicle's tailpipe may never be the same! These vehicles run on renewable hydrogen and emit water vapor—great news for the environment.



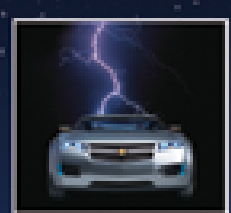
Hydrogen



ELECTRIC



Advances in technology mean electric cars can travel up to 40 miles without needing a recharge—and produce zero emissions when running on the battery alone.



Electricity

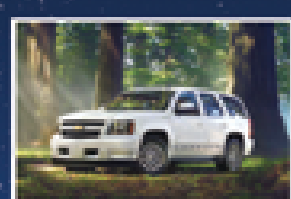


TODAY

HYBRIDS



Vehicles that are powered by electricity, gas or a combination of both



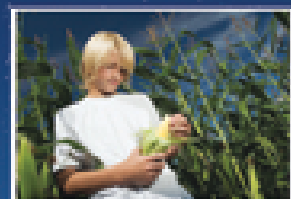
Electricity/gas



E85 ETHANOL CAPABILITY



Engines that can run on a mostly renewable, growable energy source



Fuel made mostly of corn/grains



FUEL EFFICIENCY



Engines that run on gasoline, but still have the technology to achieve greater fuel efficiency



Gas



YESTERDAY

1981 The first space shuttle is launched.

Rocket fuel

1903 Wilbur Wright pilots the first powered and sustained flight.

Gas



1769 Nicolas-Joseph Cugnot invents the first self-propelled road vehicle.

Steam

1783 Hot-air balloons are invented by the Montgolfier brothers.

Hot air

1620 Cornelis Drebbel creates the first submarine.

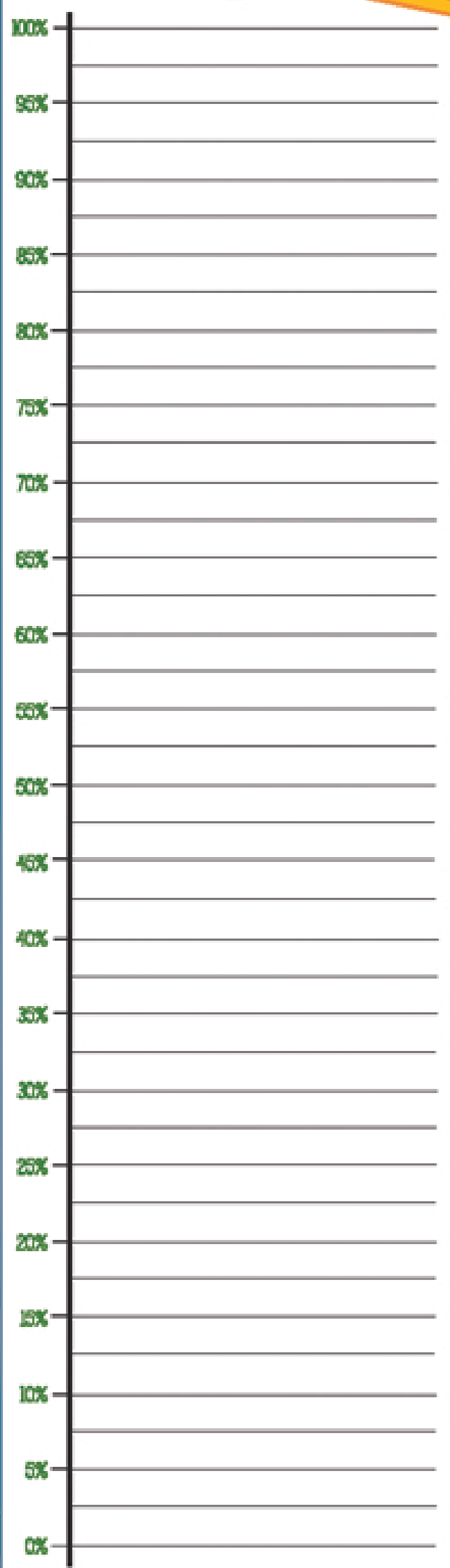
Oars

2000 B.C. Horses are tamed and used as transportation.

Hay

3500 B.C. Carts are the first wheeled vehicles.

Humans



chevy.com/fuelsolutions

timeforkids.com/futurefuel

A Supplement to TIME For Kids

