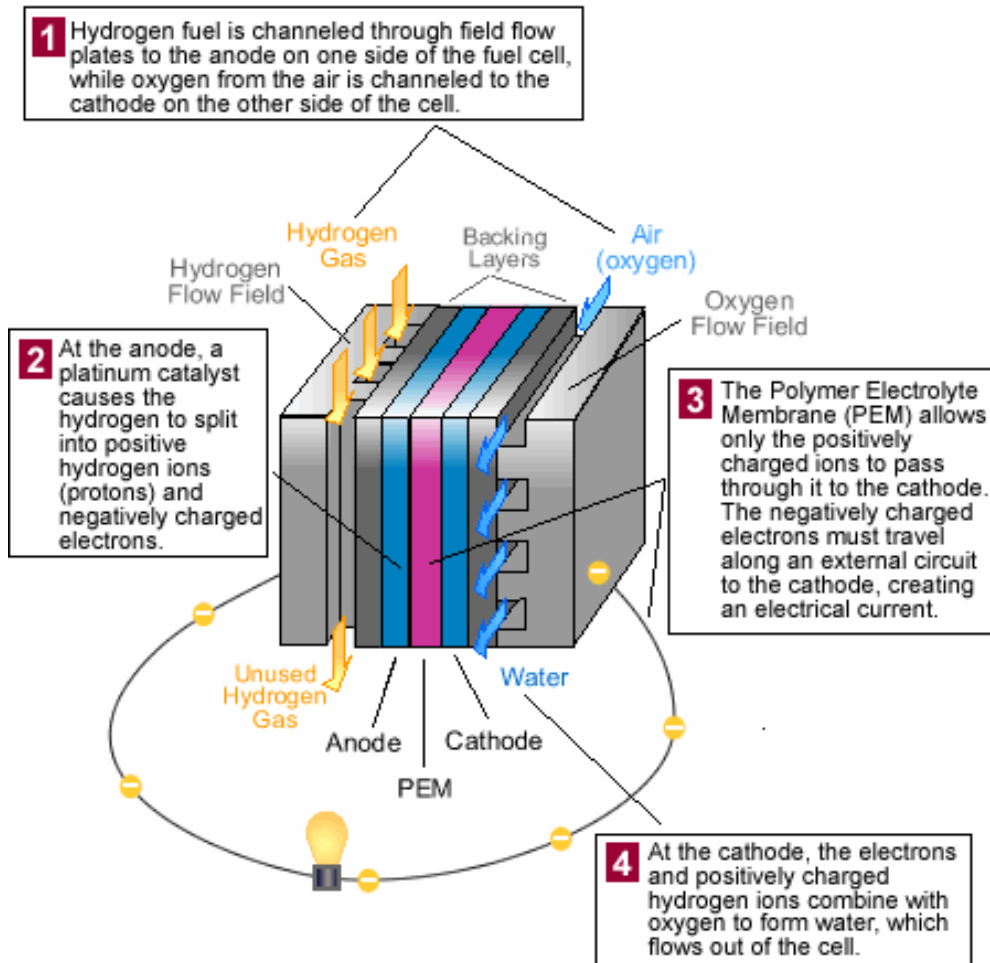


Hydrogen

One new promising way to power our cars are hydrogen fuel cells. Hydrogen fuel cells are devices that mix oxygen and hydrogen to create electricity. These cells produce little to no emissions (they emit nothing but heat and water vapor) and as long as you keep giving it fuel it will never stop producing electricity.

How it works:



A Hydrogen Fuel Cell, taken from www.fueleconomy.gov

Here is a link to another helpful diagram of how a Hydrogen car works:

<http://www.humboldt.edu/~serc/animation.html>