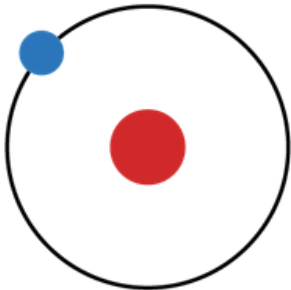
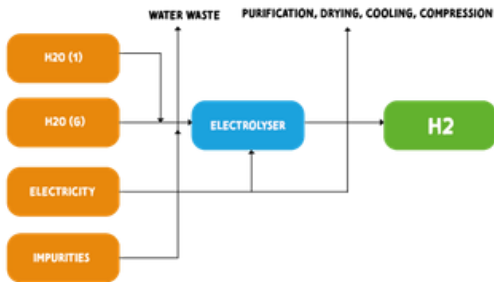
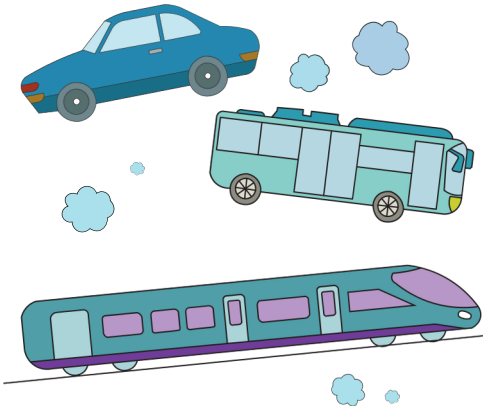
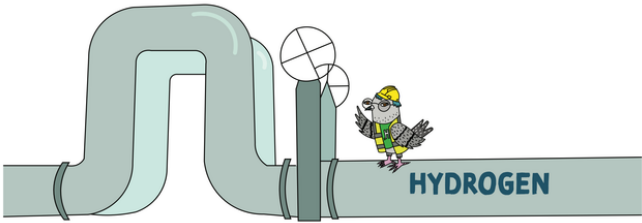
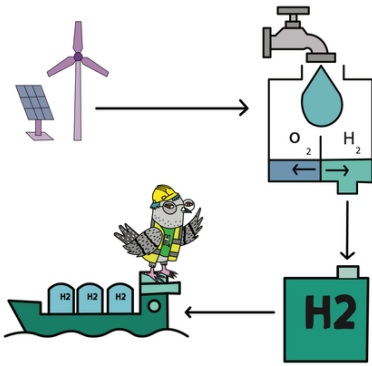
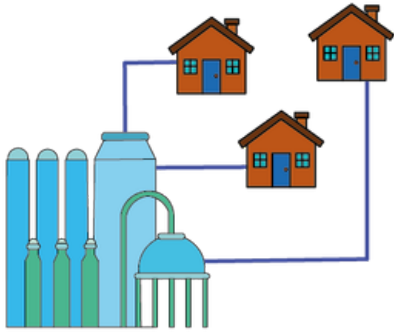


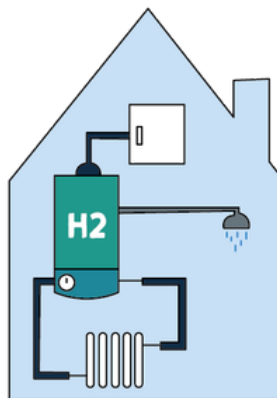
Hydrogen's Promise 	How Hydrogen Works 	Transportation 
Hydrogen: The most abundant element in the universe, and one of the most promising tools in our clean energy future.	Hydrogen can be produced from water, stored as a gas or liquid, and used to power many things, all without releasing any harmful pollutants.	Hydrogen fuel cells can power vehicles like cars, trucks and even trains with zero tailpipe emissions.
Industrial Processes 	Energy Storage 	Power Generation 
Hydrogen can be used to help decarbonize high-emission industries like steel production and making fertilizers.	Hydrogen can also be a powerful energy storage solution, storing excess solar and wind energy and releasing it when needed.	Hydrogen can replace fossil fuels in power plants and can be even be integrated directly into existing gas pipelines to homes and businesses.

Maritime & Aviation



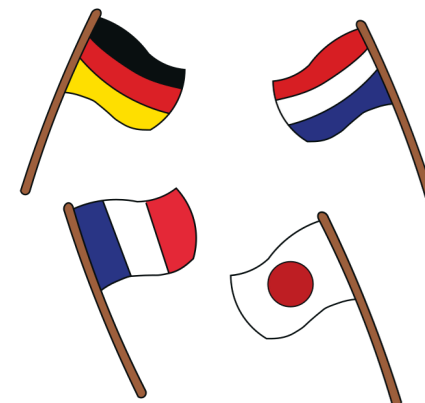
Hydrogen is useful even in the skies and at sea, fuelling experimental aircraft and powering clean cargo ships.

Buildings & Homes



Hydrogen can also heat buildings and your home using specially designed boilers or fuel cells; reducing dependence on natural gas

Worldwide Impact



From Japan to the EU to the US, countries are investing in hydrogen to meet climate goals and create clean energy jobs



“Hydrogen: Powering the Present. Fuelling the Future”



Hydrogen is more than a fuel — it's a bridge to a cleaner, smarter, more sustainable world.