



## Hydrogen Hurry

Hydrogen is made using a process called **electrolysis**.

This uses electricity, which can be from renewable technology, such as **wind turbines**.

During **electrolysis**, electricity passes through **water**, splitting it into hydrogen and oxygen. The hydrogen is collected to be used as a **fuel** later.

When electricity is needed, the **hydrogen** can be used in a fuel cell. It combines with **oxygen** to give water and electricity.

Hydrogen can be used as a **fuel** in hydrogen vehicles. It can also be used to generate **electricity** for remote locations, such as islands.