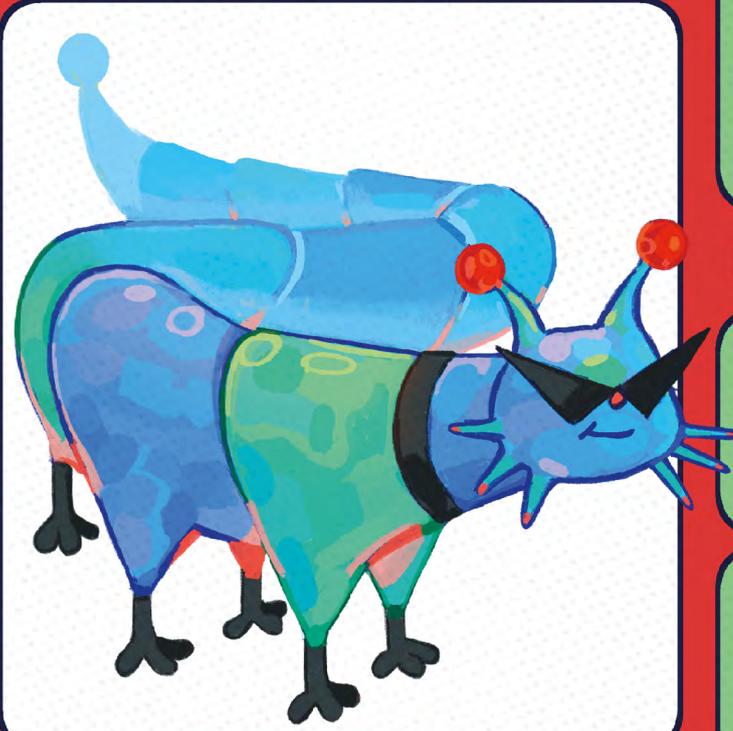


HYDROGEN



Creator

* SUPER RARE

Hydrogen is an appealing but controversial figure. There are promises to make it green, but today hydrogen is still mostly generated from high-emission sources, like Natural Gas. There are serious questions whether it can ever be both suitable for home heating and eco-friendly. Either way, we know it can't replace Natural Gas alone.

EMISSIONS ? ? ? ? ?

POWERS: Hydrogen is a gas, so it can travel through the same type of systems as Natural Gas. This makes Hydrogen an easier option to change to.

WEAKNESSES: Hydrogen will be expensive and might not even be low carbon.

Read More:

[LETI: paper on hydrogen for heating](#)

[Regen: research on hydrogen](#)

[The independent: Chair of UK hydrogen body quits over support for fossil-fuel dependent 'blue hydrogen' championed by Tories](#)

[The Guardian: Is hydrogen the solution to net-zero home heating?](#)

[Switching to low carbon heating requires urgent action and leadership - discussion on whether hydrogen is a delay tactic](#)

[ENA: Gas goes green](#)

