

Affordable energy is very important. We use energy for heating, transport and electricity, so we need to make sure everyone has access to it and can afford it.

One way of bringing down the cost of energy, is to make using energy more efficient. In other words, create products and services that use less energy without affecting performance.

ESSENTIAL READING LINKS

AFFORDABILITY

Salt Water Lamp: ourfuture.energy/post/24

Living Off Grid: ourfuture.energy/post/22

Lunar Panels?!: ourfuture.energy/post/36

Design a new technology that we could use to save energy in your choice of heating, transport or electricity. It can be based on real science or something completely from your own imagination!

If you don't know where to start, ask yourself the questions below to spark your imagination!

WHAT AREA ARE YOU TRYING TO IMPROVE?

Heating

Transport

Electricity

WHAT DO YOU WANT TO ACHIEVE?

Save energy

Generate cheap electricity

Create a new type of fuel

COULD WE USE THIS TECHNOLOGY IN REAL LIFE?

Yes

No

Draw your design below, pointing out the different parts that make your idea work, use another piece of paper if you need more space.

QUIZ LINK	YOUR SCORE
Everyday Energy: ourfuture.energy/post/56	

