

"We don't inherit the  
earth from our ancestors;  
we borrow it from our  
children"



FARNBOROUGH

HILL

SIXTH FORM

# We believe that:

- 🌱 to tackle global warming we need to raise awareness in young people.
- 🌱 we need to encourage them to take responsibility for their use of energy and natural resources.

NATIONAL

Half Energy Day

# Why a Half Energy Day?

- It is a clear goal
- It encourages measurement of energy
- It raises awareness of energy wasted
- Parents and politicians will get a clear message



OUR  
WORLD  
IS IN  
YOUR  
HANDS

# THE PAST





# THE PRESENT



# THE FUTURE

# WHAT CAUSES GLOBAL WARMING?

- 🌍 Burning fuels puts more carbon dioxide in our atmosphere.
- 🌍 Carbon dioxide is a greenhouse gas which traps the Sun's heat.

# ELECTRICITY

Fossil fuel power stations  
produce large amounts of  
carbon dioxide

# TRANSPORT

Vehicles using petrol  
produce large amounts of  
carbon dioxide

# WASTE

Waste adds to global warming as energy is used to make or transport anything new

# TREES

Trees use up carbon dioxide  
so we need to save our  
rainforests and plant more  
trees everywhere.

WHAT CAN

YOU DO TO HELP?

Join us on our

Half Energy Day

MARCH 24<sup>th</sup> 2010

# HALVE THE TIME YOU ...



WATCH TV



USE THE COMPUTER



SPEND IN THE SHOWER

# HALVE YOUR HEATING ENERGY BY...

- TURNING IT DOWN
- PUTTING ON EXTRA  
LAYERS

# HALVE YOUR TRANSPORT ENERGY BY...

- SHARING A CAR
- USING PUBLIC TRANSPORT
- WALKING

THINK TWICE BEFORE  
YOU THROW  
ANYTHING AWAY...

COULD YOU USE IT AGAIN  
OR  
PUT IT IN THE RECYCLE BIN?

GET TO KNOW  
YOUR  
ELECTRICITY METER

AND AIM TO  
HALVE THE NUMBER OF UNITS  
YOU USE IN A DAY

AIM TO  
HALVE YOUR CARBON  
FOOTPRINT?

Go to.....

[actonco2.direct.gov.uk](http://actonco2.direct.gov.uk)

USE YOUR

HED

TO MAKE A DIFFERENCE!

GOOGLE

'FARNBOROUGH HILL'



FOR MORE  
INFORMATION