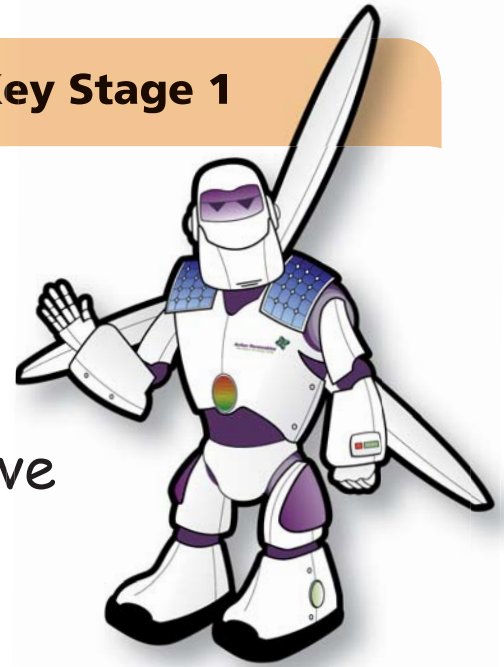


Biomass Energy



Do you remember what you have learnt about biomass energy?

Renewable Robbie hopes you can fill in the blanks below by using the words beneath the paragraphs to help you:

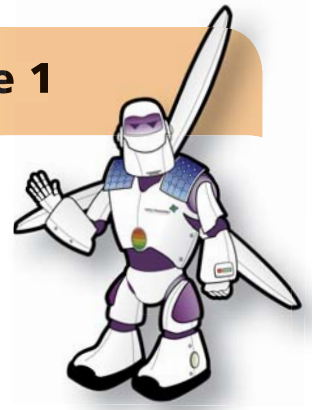
Plants like grass and w _____ trees, and rubbish from forestry, f _____ and homes can be used to heat houses and make e _____ in Power Stations. Rubbish from houses and work places sometimes gets put into big holes in the ground called l _____. The rubbish rots away and makes a smelly gas called m _____. This gas can be used to heat homes. Animal m _____ can also be used as energy!

methane willow manure
farming landfill electricity

Well done!

Now, try this next exercise Renewable Robbie has made up for you.





Poster advert on Biomass Energy

Remember everything you learnt about using trees as energy?

You will use the space on the next page to make a poster to try to get people to use wood as energy instead of coal, oil or gas.

Start with a title at the top of your page like 'Use Biomass Energy!'

You might want to draw a picture of a tree on your poster!

Write down some information beside your picture. For example, you could say that fuels like coal, oil and gas are non-renewable and will eventually run out. You could tell people that using trees as energy is renewable as new trees are planted where trees have been cut down!

Try to add in some information of your own! Try your best and make it nice and colourful!





POSTER ADVERT ON BIOMASS ENERGY



Renewable Robbie thinks it is great that you tried that exercise! Join him to learn about how you could save energy!

