

Creating a Brighter Future

by supporting energy efficiency in your daily living



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THE DEPARTMENT OF ENERGY AND MIDVAAL LOCAL MUNICIPALITY PROMOTES THE DEVELOPMENT OF ENERGY SAVING MEASURES WHICH ENCOURAGE ENERGY EFFICIENCY.

Global warming is increasing by the day which will eventually lead to a dark and gloomy future. Over 90 % of South Africa's energy comes from non-renewable resources that will ultimately run out. By saving energy, South Africa will have a brighter future, and you as an individual can contribute to this idea. ”

THE TOP 10 ENERGY SAVING TIPS:

- 💡 Turn off electrical devices when not in use
- 💡 Rather use a clothes line than using the tumble dryer
- 💡 In winter rather use warm clothing and hot water bottles to keep warm than using heaters
- 💡 Control the amount of hot water usage at home
- 💡 Don't overfill the electric kettle
- 💡 Empty and switch off the fridge before leaving for a long holiday
- 💡 Buy energy efficient light bulbs
- 💡 Install a solar geyser – it will also reduce your electricity bill
- 💡 Drive less, and walk more
- 💡 Treat electricity as a appreciated resource to be used intelligently

FUN FACTS

- 💡 Leaving your computer on overnight, waste as much energy as making a total of 800 A4 photocopies.
- 💡 A TV left on, continue using at least half of the electricity it uses when it is turned on.
- 💡 When overfilling the kettle, it wastes sufficient energy to run a TV for 26 hours.
- 💡 A leaking hot water tap, which leaks one drop per second add up to 620 litres a month – which is more than what one person uses in about two weeks.
- 💡 Every time the refrigerator door is opened, almost 30% of the cold air can escape.
- 💡 The microwave oven use about 50% less energy than the conventional oven.
- 💡 Approximately 30% of all energy used in buildings is used unnecessarily and inefficiently.

Existing street lights will be replaced by energy efficient street lights until the end of June 2014. Take note that personnel will be working the applicable areas during this period.

STAND A CHANCE TO WIN R 500.00 PICK N PAY VOUCHERS BY COMPLETING THE ENTRY FORM TO BE COLLECTED AT THE MEYERTON PICK N PAY.

Terms & conditions *Participants must be 18 years and older *Participants must claim prize with valid South African identification document *Local Midvaal Municipality employees and family members may not participate * Participants must be present when the draws take place * The draws will take place 31 May 2014 at 10am at the Meyerton Pick 'n Pay



energy

Department:
Energy
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