

Some energy saving tips

Water heating

- Replace your geyser with a solar water heater
 - or install a solar water heater to feed your geyser.

Subsidies are available from Eskom through the suppliers of such equipment so that the financial impact is greatly reduced on the homeowner.

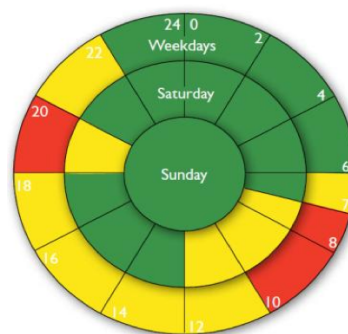
- Install a geyser blanket over your existing geyser.
- Insulate your hot water pipes.

Cooking

- Investigate gas for cooking as it is much more efficient than electricity.

Swimming pool pump

- In winter your swimming pool pump need only to operate a fraction of that which it needs to in summer. Change your timer accordingly and make sure that your swimming pool pump is switched on during off peak hours only.



Green is **Off-Peak**

Lights

- Change all your light fittings with energy saving globes or preferably good quality LED lights.

Beware: LED lights are a lot more expensive but use very little electricity. Note that poor products are available in the market place where drivers fail in a short space of time. Don't be fooled by the name LED as it does not necessarily mean quality.

Behavior

- Rather add an extra jersey or jacket than switching on heaters where possible.
- Make sure everything is switched off when not in use.

- Use electronic timers with batteries and or day/ night switches.
- Install movement sensors in offices to automatically switch off lights when not in use.
- Educate all your employees and family members on the importance not to waste electricity.

Use electricity during off-peak hours as far as possible with a focus on Saturday (excluding Saturday morning) and the whole of Sunday.

Please Remember:

Lights normally account for a small percentage of electricity usage and it may therefore be very dangerous to switch off lights in the work place. If unsure, contact a professional. Do not ignore the Occupational Health and Safety act.