## **Energy-saving tips** for your home



## Save heating energy

#### **Optimal room temperature**

should be set and doors to rooms should remain closed. The Federal Environment Agency recommends the following temperatures:









Smart thermostats should be set in °C, otherwise set level 2 (approx. 16 °C) to level 3 (approx. 20 °C). Lower the temperature at night, but be careful: at least 17-18 °C in the bedroom and 14-15 °C in all other rooms, otherwise there is a risk of mould.

#### Do not obstruct radiators

and clean them regularly (removing dust). Ensure a distance of at least 20-50 cm from curtains, sofas and other furniture.

#### **Correct ventilation**

Ventilate several times a day instead of keeping windows ajar. First set the thermostat to zero, then open windows completely for 5-10 minutes. Then close the windows and set the thermostat back to the desired temperature.

Small tips, big impact

Seal windows and doors

simply with inexpensive, self-adhesive sealing tape from the DIY store.

### Save warm water

#### Take a shower instead of a bath

A full bath consumes around 120 litres of water while a shower uses just half that - even less if you have a water-saving shower head. Washing with a flannel is even more efficient.

#### Turn off water in between times

For example while applying soap, shampooing hair, or cleaning teeth.

#### Use cold water wherever possible

A couple of degrees lower is sufficient in the shower Cold water is fine for washing hands or fruit and vegetables.

#### Use a dishwasher

instead of washing by hand. Use the dishwasher's short and economy programmes.

Hang out washing

a tumbledryer.

and air-dry instead of using

Don't forget regular ventila-

tion to prevent mould!

## **Save electricity**

#### When cooking

use pots and pans with lids and a suitable stovetop.

#### Oven

should be used without pre-heating and with recirculation function.

#### Switch off appliances

Standby and energy-saving modes consume power needlessly, so appliances should be switched off completely. Simply use a power strip with switches.

#### Smartphone

Turn off WLAN, Bluetooth and location services when they're not required. This saves a lot of power and increases battery life.



instead of 40

For laundry

use a lower temperature

and an eco or economy pro-

gramme: 40 % less power

is consumed at 30 degrees

#### Further information and tips:

www.stadtwerke-geesthacht.de/energiesparen

#### **Geesthacht Customer Service** Bergedorfer Straße 30-32 21502 Geesthacht



# Saving energy means protecting the climate.

## Small tips, big impact

Together, we can achieve great things. And we have to! When dealing with resources, every contribution counts – no matter how small. With relatively little effort, you can save a whole lot of energy in your own household. This saves you money and is good for the environment.



www.stadtwerke-geesthacht.de/energiesparen