

# Smart living - with and without technology!

Even small changes in your everyday life can make a big difference - without expensive appliances. In this checklist you will find exciting tips on how you can save energy and water at home, avoid waste and make your room environmentally friendly.

## **Smart homes can save energy.**

Smart devices such as heaters or lamps save electricity if you use them correctly.

## **Not all smart devices need a lot of power.**

Energy-saving mode, automatic switch-off and green electricity, help being sustainable.

## **With microcontrollers such as Calliope Mini, you can create clever solutions yourself.**

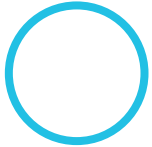
This is a fun way to learn how technology can help.

## **What you can do:**



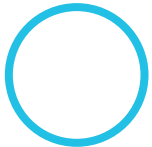
### **Lights out when you leave!**

Always switch off the light when you leave the room.



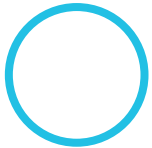
### **Switch off devices correctly.**

Standby consumes power - better switch it off completely!



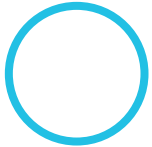
### **Do not waste water.**

Turn off the water when brushing your teeth, take a shower instead of a bath.



### **Upcycling is fun!**

Make pen holders from old cans, make bags from old shirts.



### **Less waste, more love for the environment.**

Use lunch boxes and reusable bottles instead of plastic packaging.



### **Swapping instead of buying.**

Pass on or swap toys or clothes instead of always buying new ones.