

# School Energy Audit



## Is Your School Energy Efficient?

One of the best ways to check if your school is using energy wisely is to complete an **energy audit**. Answer the questions below and tally up your points!

### 1. Light Bulbs

Count the number of bulbs in your classroom.

When you leave a room, lights are:

- Never turned off (0 pt)
- Sometimes turned off (2 pts)
- Always turned off (4 pts)



### 2. Plug Loads

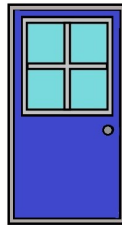
Check all that apply:

- Computers and monitors are turned off when not in use (1 pts)
- You have ENERGY STAR computers and appliances (2 pts)
- Other appliances (projectors, TVs) are unplugged when not in use (3 pts)

### 3. Windows & Doors

Check all that apply:

- There are single-pane or broken windows (0 pts)
- There are double-pane windows (2 pts)
- Doors/windows are closed in winter and when the heat is on (4 pts)



### 4. Water Efficiency

Saving water is important, too. Check all that apply:

- Water is turned off when not in use (1 pts)
- Sinks do not leak and they have faucet aerators (2 pts)
- Your school measures water use (3 pts)

### 5. Transportation

Check all that apply. Students and teachers:

- Carpool to school and on school trips (1 pt)
- Ride a bike to school (2 pts)
- Walk to school (3 pts)

### 6. Energy Management

Talk to your teachers and school staff, and check all that apply:

- Your school has a green team or sustainability team (1 pts)
- Your school and staff look for ways to save energy (2 pts)
- Your school measures how much energy it uses (3 pts)



School Score: \_\_\_\_\_ How did you do?

**23-34 Points: Congratulations!** Looks like your school is pretty energy efficient!

**11-22 Points: You're getting there.** Your school is saving energy, and could save more.

**0-10 Points: Your school may not be using energy efficiently.** What are 3 ways your school could improve its score?

**Contact the Oregon Department of Energy to learn how to save more energy at school!**