

# Energy Conservation

My name is Jared Regan. I go to the Galvin Middle School. I have some ideas to help reduce the amount of burning fossil fuels. The fossil fuels are the main sources of energy. The fossil fuels are, coal, oil, and natural gas. These are my three ideas.

My first idea is having a device on the ceiling above your shower to evaporate the water, filter it, and recycle it to be used in the same shower multiple times. The filter would be like a dam and powered by the water that goes through. The dam is actually one of the least used energy sources. This would save energy that filters the water and pushes the water through the pipes.

This is the second idea. When someone is playing video games, they often forget to shut it off. My idea is that once you put the controller down for five to ten minutes it will automatically shut off the game system and the game system will send a message to the T.V. telling it to shut off too. This will save all the energy that gets sent to the game system and T.V. that makes them work.

This is my last idea. Each stove should have a timer. When you set the timer that's how long it will work for after it's heated up. When the timer gets to zero, it will shut the stove off. This will also work for microwaves and dishwashers so it will save triple the energy. This will save energy when you forget to shut off the stove after you get the food, or when you leave the microwave door open so it stays on and keeps receiving energy, and if you forget about the dishes in the dishwasher.

Those are my three ideas. I think they will really help save all the fossil fuels and even the

fuels that we don't use often. I hope you take my ideas into consideration. I hope you find some ways to help save energy!

Sincerely,  
Jared Regan