**What can we do to prevent SMOG?**

* **Walk or ride your bike to school**

Try walking, biking or taking public transport instead of driving. Car exhaust is one of the main reasons of air pollution.

Don't ask to be driven places if it's not really necessary. Walk or ride your bicycle. Invite your parents along. It's great exercise. Exhaust emissions from cars, trucks and buses are what cause a lot of our smog. The more vehicles we can keep off the roads, the better our air will be.

* **Save energy**

Switch off devices, lights and fans when you are going out. A large number of fossing fuels is burnt to produce electricity. The less energy you consume at home, the less polutants are released into the atmosphere.

* **Buy local**

When you buy products that are made locally, it cuts down on the cos of transport chich reduces emissions.

* **Avoid high VOC products**

The use of household products that have high levels of volatile organic compounds should be completely avoided. These products not only release hazardous materials into the atmosphere but also emit particulate matter that reacts in the presence of sunlight to form ground-level ozone. The use of environmentally friendly consumer products such as eco-friendly paints, paper, sprays, solvents and plastics therefore provides a basis for addressing smog pollution.

* **Take care of cars.**

Getting regular tune-ups, changing oil on schedule, and inflating tires to the proper level can improve gas mileage and reduce emissions.

Fuel up during the cooler hours of the day—night or early morning. This prevents gas fumes from heating up and producing ozone.

**Idea for the future – dance for electricity**

In times of climate change and dwindling resources, energy conservation and alternative and renewable forms of energy are ta king on an ever greater role.

Maybe one day In music clubs there will be made an interactive floor. It could power a generator wchich transforms the dancers’ kinetic energy into electricity.

**What can be done In the cities?**

* **Free public transport**

There should be free transport few times a week. Maybe it would encourage more people to use less harming type of transport.

* **More cities should have bike rental or scooters powered by the solar energy.**