

## *Cars and Global Warming*

*By Brayden █ G █*

Imagine, a very hot summer in Vermont without trees, clean rivers, and lakes to cool down in. Think of a snowless winter without skiing and snowboarding, no winter olympics. That could be the future due to gas guzzling cars if we don't do anything about climate change.

Vermont to me means skiing at Burke Mountain, sledding at our school sledding hill, mountain biking in the woods behind my house, car shows, and going deer hunting with my dad. But that could change in not a good way.

Factories are burning fossil fuels and all the gas & diesel cars and trucks release greenhouse gasses causing the earth to get warmer. But this doesn't have to happen any more. We as people can use green energy, such as wind and sun to beat climate change. But why is Gas and Diesel not good for the environment, you may wonder? Gas and diesel are harmful for the environment because the exhaust from vehicles releases greenhouse gasses which get trapped in the atmosphere. The heat builds up because it is trapped by a thick layer of gasses that "blanket" earth acting like a greenhouse. Because of this we are having much more extreme weather and hotter summers, meaning more heatwaves in the summer and less snow in the winter

There is an answer though, car companies all over the world are creating electric cars. A big name that you may hear is Tesla. Teslas are all electric and don't release any greenhouse gasses. Even though people know about climate change It's going to be very hard to get people to go electric and not gas and diesel.

As said from a car gu-ru. The car world is always changing from muscle cars with big engines to these new EVs. We are fixing our mistakes making sure the next generation will live lives without dirty water or air and global warming.