

The White House  
1600 Pennsylvania Avenue NW  
Washington, DC 20500

Dear Mr. President:

Today, many schools have embraced wireless technology and the convenience that comes with it; portability, mobile learning, ease of use, etc. But health and safety have been recklessly overlooked – all wireless devices emit radiofrequency radiation that the World Health Organization classifies as a Class 2B carcinogen – and now this technology is being brought into the schools! This is nothing short of an assault on the health and well-being of America's schoolchildren.

Wi-Fi operates at 2.45 GHz – the same frequency used by a microwave oven to cook food. Even though microwave radiation is non-ionizing, that does not mean it does not have the ability to cause harm. Microwave radiation was used in World War II as a weapon, and thousands of peer-reviewed scientific studies have linked Wi-Fi to depression, cancer, headaches, indigestion, difficulty concentrating, heart palpitations, tinnitus, trouble sleeping, and suicide; one student actually took her own life after her school refused to get rid of Wi-Fi; she could not tolerate the radiation as it caused her excessive pain. All of us are sensitive to radiofrequency radiation to a certain extent, but 3-5% are hypersensitive, meaning they are extremely sensitive and exposure to toxic levels, even those well below FCC standards, cause them excessive debilitating pain. Children with electromagnetic hypersensitivity face a dilemma; either withdraw from school and find a school that shuns technology, or be homeschooled; these two methods are increasingly futile in our interconnected global lives. That is why it is essential that safe technology in schools become an established practice.

We don't allow children to smoke, take drugs, or drink. So why should we be subjecting children to toxic radiofrequency radiation? Why should we be microwaving them with a Class 2B carcinogen?

Proponents of Wi-Fi may argue that wireless is necessary for 21<sup>st</sup> century learning, but that is completely false; we can have modern up-to-date learning, but we can also hardwire computers with Ethernet cables, which provide faster, more reliable, and more secure network access. Children should be able to go to school and know that they will be healthy and safe there; not irradiated with microwave radiation all day. Our children's health is being neglected for the sake of IT convenience and saving money; this is simply unacceptable. It will become clear in a couple decades the extent of the damage which has been done, but by then, it will be too late to reverse the irreparable damage that has been inflicted upon America's youth due to constant pulsed radiofrequency radiation exposure while at school. Our children are all part of this unauthorized experiment, where there is no control and there are no precautions. Please do not forget America's children; I hope you will stick to your promise and fight for our children's health and safety at school, which has been neglected for far too long.

Please make our schools SAFE again,