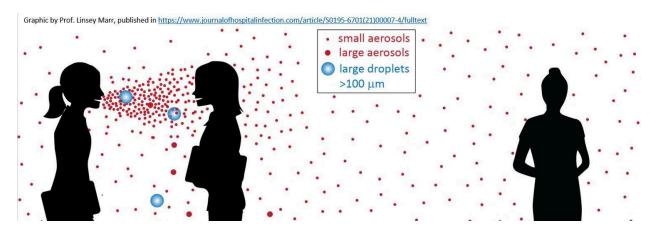
Dear Teacher / Administrator:

As COVID-19 transmission is primarily airborne (it moves like smoke, lingers even after someone has left a room, accumulates in a room if your have many 'smokers'), there are many aspects of the current COVID-19 safety plan that engineers, aerosol scientists, and, indeed, many, many physicians, including infectious disease specialists across Canada and around the world, say are wholly inadequate.



Given this, [plus our own extra risk ... if applicable], I must withhold consent for my children to participate in the following activities:

- Indoor physical education;
- Any group activity in the gymnasium (assemblies, etc);
- Indoor eating please allow the children to eat their recess snacks outside. If they cannot eat lunch outside, I will sign them out to come and eat at the car with me;
- Music / singing they may only participate outdoors, or in the [safe space if there is one] with all doors and windows open, AND all singers / musicians masked;
- Be in ANY room with a person who is not complying with the indoor mask mandate;

Furthermore, both children will wear their masks outdoors unless physically distanced. The children understand the basics of the aerosol science, and are very good at understanding what is safe when.

I have provided Jane with a CO2 monitor. When we breathe out, we breathe out CO2. The more people breathing in an enclosed space, the higher the CO2 climbs. So, it's a very good proxy measure of ventilation performance. Please feel free to leverage this for in-class science! At 800 ppm for more than 15 minutes, changes should be made (open windows wider, open door).

I apologize for any inconvenience this might cause, and thank you for your understanding. Please call me at 123-456-7891 or email me at awesomeparent@gmail.com if you have any questions.

Please stay safe and thank you for all you do under difficult circumstances to keep the children safe.

Sincerely,