

A Classical Education for the Modern World

Tuesday, September 1, 2020

Re: in-person Chemistry laboratory classes, Fall 2020

Dear parent/guardian,

You are receiving this letter because your son/daughter is taking AP Chemistry this school year, and we wish to inform you about our plans to run a small part of this course in-person in the school's Chemistry laboratory (Room 226). We are seeking your consent for your son/daughter to participate in this part of the course.

Laboratory-based practical work is a key part of the study of Chemistry, and allowing students to gain key skills in this area is one of our course objectives. Furthermore, 20% of the AP examination is designed specifically to test laboratory skills. The nature of the chemicals and equipment involved means that this experience simply cannot be replicated at home or in a virtual setting, and we have therefore decided to deliver the Thursday lesson in-person (in Room 226) every other week, if at least eight students are able to participate.

The remaining lessons will be virtual and will be delivered in line with the rest of the virtual curriculum. A two-week lesson cycle would thus consist of three 90-minute virtual synchronous lessons (Mondays, every other Thursday), one 90-minute in-person laboratory lesson (every other Thursday) and two 30-minute asynchronous lessons (Wednesdays). We are planning to run the Q1 lab sessions on 9/10, 9/24, 10/8 and 10/22.

In order to make this possible, a number of health and safety protocols will be in place, the details of which are attached. These laboratory protocols are in addition to our campus-wide safety protocols that all members of our community are required to follow, including:

- Confirming health before coming to campus: All students and faculty must to enter their health data into the HealthCheck app every school day before coming to campus (training on the app will be provided this Friday to this group of parents). The school may perform additional health checks, such as taking temperatures, before building entry is allowed.
- *Limiting contact on campus:* All students and faculty are required to wear face masks, wash hands frequently, and maintaining distance on school grounds.
- Staying home following exposure or when ill: Latin students and faculty will follow school policy regarding staying home when sick or to possible COVID exposure until cleared by the Washington Latin School nurse.

If, despite these protocols, you do not feel comfortable with your son/daughter taking part in these classes, s/he will be allowed to attend virtually and will be partnered with two students who are in the laboratory. Please note that electing to participate virtually in the lab portion of Chemistry will not have a negative impact on a student's grade.

Please read the attached laboratory safety protocols and then complete the google survey below.

Parent Survey - In-Person Chemistry Lab Classes

Please respond no later than 5 pm on Friday, September 4th.

Thank you for your cooperation and understanding during these challenging times.

Diana Smith Principal

Diana E. Smith

Luke Edwards-Stuart Chemistry Department