

Fusion is web based portal developed in-house by the LBPSB to provide a robust and secure online environment for parents, students, and staff of the school board. It is being designed to meet the needs of the entire system and each component is developed to address specific needs of the LBPSB, rather than adapting to external software that doesn't.

Security

Fusion is a highly secure environment using up-to-date methods of encryption/security. Not only does Fusion use security standards, such as online banking does, Fusion goes further by creating a dynamic interface that is created only upon login, and then is wiped clean when you logout. This ensures that no private data related to your account remains accessible to anyone after log out.

Example: When you login to Fusion as a parent, you are shown pictures of your child(ren), and when you select a child you can then view their results such as report cards, bus passes, schedules, etc.

Each picture shown is given a unique file name the moment you login, names are not used. If you were to logout and then log back in, the picture would be deleted and re-created again with a new file name. This level of security is throughout Fusion. Information is only created when you login and then destroyed when you log out.

In addition to on-line report cards, exam results from the Ministry of Education, and summer school results, Fusion will soon allow parents to access a range of on-line documents and services. Below is a summary of ways that we hope you will find Fusion to be helpful:

Schedules

Your child's secondary school based schedule is available in Fusion. You can access views such as Daily, Weekly, Monthly and Cycle (day rotation). When you login to view the schedule, you will actually see what course your child is currently attending.

Transportation

Information and access to your child's current/revised Bus Pass is available to view and print, in case of loss.

Re-registration

Re-registration is a yearly process required by the Ministry of Education to register your child(ren) for the next school year. In past years, this meant sending home documents with, and returned by, your child(ren). Over the year's parents and schools have gone through the process of dealing with missing or lost forms, reprints, missed deadlines and from an environmental point of view, lots of paper...

Parent/Teacher interview scheduler

For those schools that have implemented this scheduler, this application allows parents to schedule their interview dates and times through Fusion.

Student Passwords Fusion provides Parents the ability to help ensure their child(ren)'s security of their Google password by giving them the ability to change it.

Online Payments

Fusion has started to build a secure online payment function in partnership with Moneris Solutions. The first component built, online for June 2017, will be for "Accommodation/Courtesy Bussing". Using Moneris' secure payment method, parents will be able to issue payments to the board to reserve a seat (when eligible) on a school bus. No credit card or banking information will be saved in Fusion, as a direct secure conduit through Moneris will only be made at the time a payment is issued. Fusion will only retain copies of your recipes for future reference.

Future development of Fusion is expected to move forward to incorporate online payments for other items, such as field trips, etc.

Thank you!

fusion@lbpsb.qc.ca

Communications & Innovations Services

Lester B. Pearson School Board