



SY19-20 Frederick Middle School

Alternative Learning Activities

This document will be updated as more resources become available.

Accessing Clever Digital Backpack

- Go to www.bostonpublicschools.org/backpack and click on “Log in as a student”
- Students log in using their BPS email and Password through “Log in with Google”
- Homeroom teachers will share email/password and badge info with families in their room. Student passwords for their BPS email is their 8-digit birthday (MMDDYYYY).
- Please note that we don’t have subscriptions to all the applications listed on the Clever homepage. You can learn more about the BPS Clever Backpack [here](#). The BPS is already working with additional companies to secure more resources for your child during this time to ensure continuity of learning.

Activity	Description and How can families help at home?
Independent Reading	Reading is power! Research supports that independent reading is the largest driver to student success. As always, we need all students to read a minimum of 30 minutes per day at their “just right” book if they are reading at grade level and up to 90 minutes for students reading below grade level. Homeroom teachers will share book levels to support families in finding appropriate books for students.
Literacy Resources <i>Frederick students use one of the following programs in their literacy classes.</i> <i>Ask your child which program she or he uses or reach out to your child’s teacher with any questions.</i>	
Lexia PowerUP <i>Access on Clever</i>	Lexia® PowerUp Literacy® is designed to help striving readers in grades 6–12 become proficient readers and confident learners. Depending on your students performance level in Lexia, the system will inform you the number of minutes per week they recommend. It ranges from 50 - 100 minutes per week .
Language Live	LANGUAGE! Live is an English Language Arts curriculum for students who are below grade level in reading comprehension, fluency, and spelling. Students who have this for literacy intervention can log in to practice online word training, which builds on lexical and phonemic skills. Website: https://language.voyagersopris.com/logon
Imagine Learning	Imagine Language & Literacy delivers explicit, targeted instruction to each student through personalized learning paths that continually adapt based on performance. Strategic scaffolding and support further personalize the learning experience for English learners and striving readers. Students who have this for literacy intervention can log in to practice.

<https://tinyurl.com/LGFonlineresources>

System 44	<p>System 44 is a reading program that students in SLIFE programs use to access personalized adaptive reading instruction that builds foundation skills. The instruction is scaffolded to help students meet rigorous standards.</p> <p>Website: http://www.tinyurl.com/lgfread</p> <p>Login and password for new students is their lunch number (note: only students in SLIFE programs have access)</p>
Common Lit	<p>CommonLit is built on a foundation of over 2,000 high-quality free reading passages with standards-based assessment questions for grades 3-12. Students can create a free account with their BPS email addresses and find articles at all reading levels that interest them.</p> <p>Website: commonlit.org</p>
Moby Max	<p>Moby Max is used during literacy intervention as a comprehensive online course that focuses on key skills such as phonological and phonemic awareness, decoding, segmenting, blending, syllabication, spelling patterns, and more. It also includes other subjects that all students are able to practice.</p> <p>Website: www.mobymax.com</p>
Math Resources	
Reflex	<p>Reflex is a math fluency computer program students use to build their math facts. Students master basic facts in addition, subtraction, multiplication and division through a variety of games and reaching the green light. Reflex takes students at every level and helps them quickly gain math fact fluency and confidence.</p> <p>Website: www.reflexmath.com</p>
Khan Academy <i>Access on Clever</i>	<p>Khan Academy offers instructional videos and complimentary exercises that empower learners to study at their own pace in and outside of the classroom. Students log into Khan Academy to practice skills from prior grades, access content for their current grade and advance their knowledge of content for upcoming grades.</p>
Prodigy	<p>Prodigy is an avatar-based math game where students progress through a number of curriculum-aligned math skills. Prodigy deepens students engagement with math through an interactive learning environment. In a fantasy world, students battle creatures with math concepts and facts.</p> <p>Website: www.prodigygame.com</p>
Delta Math	<p>Delta Math is an online resource which allows students to practice problems covering math topics from all middle school grades. Step-by-step examples are provided to support students when completing math problems.</p> <p>Website: www.deltamath.com</p>