4. SD8 Technology to Support Learning Overview

"Learning and teaching is at the core of what we do—new directions, such as the K-9 curriculum, and Makerspaces influence how we structure our digital and non-digital learning environments."

Item	Explanation	Notes
1. Digital Literacy	Digital Literacy is understanding the impact of one's actions, positive and negative, in an online environment. It also includes skills and fluencies in working with technology. SD8 Innovative Learning Services, in partnership with schools, supports Digital Literacy through coordinating speakers, Mobile Shift Grants to schools, and through informing schools of available programs.	• Jesse Miller, Social Media expert brought in to speak to students/parents at LVR (including JVH, Crawford Bay, SalSec) and Trafalgar Middle (including Rosemont and South Nelson) Spring 2015 • **Mobile Shift** website resource supporting Digital Literacy https://sd8learns.sd8.bc.ca/mobileshift/ • Digital Literacy platforms such as **Everfi** for grades 5-7 at some schools.

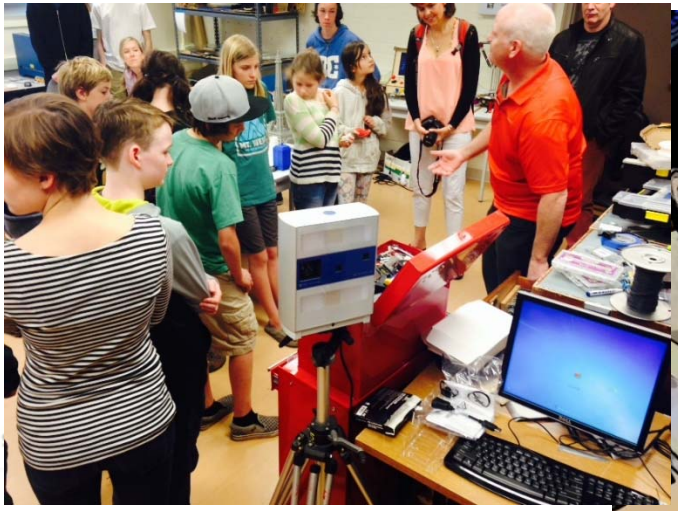
Item	Explanation	Notes
2. SD8Learns	**SD8Learns** is our professional learning portal, developed with the support of teachers. We have refreshed the look and added several new features to support classroom teachers in setting up student blogs, and for professional learning opportunities through the **CoursePress Pro** module.	• Over 773 users registered; about 40 currently active as of this year. • Over 883 blogs and websites • Read by Three Workshop a hybrid of face to face and online learning through SD8Learns • Professional learning blogs, classroom websites, student blogs & eportfolios, District initiative and resource blogs • https://sd8learns.sd8.bc.ca
3. Evergreen Innovation Grants	Two types of grants: • Mobile Shift to support schools ($5000) • Student Innovator Grants to support students at schools ($5000)	• **Mobile Shift Grants** to date include: eportfolios at LVR, digital thermometers at MSSS, Green Screen video technology, Math Blended learning and more. • **Student Innovator Grants** for 3D Printers last year—Student Innovator Fair at Selkirk College on May 6th a big success!

Item	Explanation	Notes
4. Emerging Technologies for Learning	Emerging technologies for learning are key directions and influences to our learning environments. This is a partial list.	• K-9 Curriculum • Global Connections & UN Sustainability Goals • Resource Curation to support curriculum • Makerspaces & Design Thinking • Connected Classrooms through blogging and inquiry projects • Core Literacies—include text/multimedia/visual expanding notion of "literacy"

SD8 Learning Environments & Emerging Influences 2015

SD8Learns

Home What's New Directory Events SD8Learns Courses



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