



Highlights

- Deepen the practices of deep inquiry learning throughout the district
 - Transform teacher pedagogy and assessment practice
 - Reignite student and teacher passion for learning
-



Deep Learning: Effective Implementation Services

Gain more value by increasing Understanding, Adoption and Sustainability

Student engagement, from early years to high school, is declining, as are student achievement scores. The good news is that research confirms that deep inquiry learning practices engage and ignite passion in all those involved in learning – students, parents, educators and community partners alike.

Many school districts are committing to deep learning as the most effective innovative pedagogical approach to support teacher professional development, and student achievement and well-being. However, implementing deep learning has its challenges:

- You recognize the importance of focusing on deep learning practices in education but are unsure how to develop the most effective plan for implementation.
- There is discussion about a deep learning / inquiry-based approach but there is no direct connection to specific strategies to meet those goals.
- Your implementation of deep learning at the systemic level is not happening, even though deep learning is in all district strategic plans and school improvement plans.
- You have been implementing deep learning practices in your district but are unsure of the extent to which it has been embedded in teacher practice.
- Although teachers are applying deep learning practices, where is it effective and where is it not?

Plan to Spread and Deepen Learning

At IBM K-12, our experienced educational consultants understand that new initiatives must be practical and effectively implemented. IBM K-12's **Deep Learning: Effective Implementation Services** will help your district create and implement an effective deep learning plan which can include:

- Aligning provincial, district and school priorities to ensure effective use of resources
- Monitoring, assessing and revising the district implementation plan to ensure impact and sustainability

- Co-creating a professional learning plan to facilitate leveraging the use of digital, explore developing community partnerships, explore effective pedagogical practices, and enhance learning environments and assessment and evaluation techniques to improve student achievement and well-being
- Co-delivering professional learning for all stakeholders
- Developing and assisting in district/school/teacher pedagogical documentation strategies to improve professional practice

Methodology

IBM K-12 Education Consultants would start the process by defining the district's needs with a senior team member or members and would then branch their focused efforts to work with senior administration, division staff, school-based leadership and/or teachers. Professional learning components can be face-to-face, webinars, online modules, blended learning models or any combination of the above depending on district preferences and needs.

Typical Length of Engagement: 4-10 months, 1-2 days per month

Why IBM?

IBM Education Consultants have the understanding and experience to move a district towards implementing deep learning practices within schools and across a district, based on first-hand involvement in their own and other school districts in the country. Our consultants understand the importance of effective implementation that aligns with district and school-based goals to improve student achievement and well-being.

For more information

To learn more about the IBM K-12 **Deep Learning: Effective Implementation Services**, please contact your IBM Marketing Representative or for information on all the IBM K-12 Professional Services, visit:

<http://www.ibm.com/smarterplanet/ca/en/education/technology/ideas/index.html>



IBM Corporation
3600 Steeles Ave. East
Markham, ON L3R 9Z7 Canada
October 2019

IBM, the IBM logo, ibm.com and IBM K-12 are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries, or both. If these and other IBM trademarked terms are marked on their first occurrence in this information with a trademark symbol (® or ™), these symbols indicate U.S. registered or common law trademarks owned by IBM at the time this information was published. Such trademarks may also be registered or common law trademarks in other countries. A current list of IBM trademarks is available on the web at "Copyright and trademark information" at ibm.com/legal/copytrade.shtml



Please Recycle
