# **Books and Professional Development Provider Recommendations by Topic**

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# **DEVELOPING PLCS RESOURCES**

## **Suggested Books:**

How to Develop PLCs for Singletons and Small Schools

Learning by Doing: A Handbook for Professional Learning Communities at Work

Organization	Description	Web Link to Professional Learning Opportunities
Association for Supervision	Provides online and in person PD on a variety of	http://www.ascd.org/professional-development.aspx
and Curriculum	topics.	
Development (ASCD)		
Bureau of Education &	Offers ongoing PD on a multitude of educational	http://ber.org/seminars/index.cfm
Research	topics.	
		http://ber.org/onsite/index.cfm
Solution Tree	Provides a variety of resources and workshops on PLC	https://www.solutiontree.com/presenters/overview
	formation based on the work of the DuFours.	

## **DIFFERENTIATED INSTRUCTION RESOURCES**

#### **Suggested Books:**

Supporting Differentiated Instruction: A Professional Learning Communities Approach

Differentiation and the Brain

Integrating Differentiated Instruction and Understanding by Design: Connecting Contents and Kids

The Differentiated Classroom: Responding to the Needs of All Learners, 2<sup>nd</sup> Edition

Organization	Description	Web Link to Professional Learning Opportunities
Association for Supervision and Curriculum Development (ASCD)	Provides online and in person PD on a variety of topics.	http://www.ascd.org/professional-development.aspx
Bureau of Education & Research	Offers ongoing PD on a multitude of educational topics.	http://ber.org/seminars/index.cfm http://ber.org/onsite/index.cfm
Haring Center Professional Development Unit	Offers professional development focused on preparing educators to work with people with disabilities.	http://haringcenter.org/pdu/
Innovations in Education, Inc.	Provides full day differentiated instruction workshops and other consulting services.	http://www.louismangione.com/
National Association of Special Education Teachers	Dedicated to rendering all possible support and assistance to those preparing for or teaching in the field of special education.	http://www.naset.org/events.0.html http://www.naset.org/786.0.html
Special Education Support Center	Provides resources and training to help educators provide learning activities & experiences appropriate to the unique gifts and needs of students with disabilities.	http://specialeducationsupportcenter.org/instructional-support/

# **INSTRUCTIONAL TECHNOLOGY RESOURCES**

## **Suggested Books:**

**Evaluating and Assessing Tools in the Digital Swamp** 

Creating a Digital- Rich Classroom

Organization	Description	Web Link to Professional Learning Opportunities
Association for Supervision and Curriculum Development (ASCD)	Provides online and in person PD on a variety of topics.	http://www.ascd.org/professional-development.aspx
Bureau of Education & Research	Offers ongoing PD on a multitude of educational topics.	http://ber.org/seminars/index.cfm
Department of Education - Office of Educational Technology	Resources provided by the US Department of Education	http://ber.org/onsite/index.cfm https://tech.ed.gov/teachers/
Ed Tech at OSPI	A host resources from the WA state office of the superintendent of public instruction.	http://www-test.ospi.k12.wa.us/EdTech/ http://www- test.ospi.k12.wa.us/EdTech/edtechprofessionaldevelopment.aspx
Google for Education	Provides access to google-certified trainers, teacher online google groups, free webinars, and other resources to help implement google classroom products at your school.	https://www.google.com/intl/en/edu/
International Society for Technology in Education (ISTE)	Network of educators committed to advancing the use of educational technology tools to improve education.	https://conference.iste.org/2018/ http://community.iste.org/community/calendar/calendar
<u>iTeach Academy</u>	Provide several onsite workshops on integrating educational technology into the classroom.	http://www.iteachacademy.org/theacademies
Microsoft Educator Community	Provides online courses, resources, communities, and access to in-person trainers to help implement Microsoft products at your school.	https://www.microsoft.com/en-us/education/training-and- events/default.aspx
Microsoft Imagine Academy	A unique Microsoft training opportunity provided in partnership with OSPI. Catholic schools can participate with approval from OSPI.	http://www.k12.wa.us/CareerTechEd/IT-Academy.aspx

# MAP/ USE OF DATA RESOURCES

## **Suggested Books:**

Data Wise

The Data-Driven Classroom: How Do I Use Student Data to Improve my Instruction?

How to Make Decisions with Different Kinds of Student Assessment Data

Organization	Description	Web Link to Professional Learning Opportunities
<u>Association for Supervision</u>	Provides online and in person PD on a variety of	http://www.ascd.org/professional-development.aspx
and Curriculum	topics.	
<u>Development (ASCD)</u>		
Bureau of Education &	Offers ongoing PD on a multitude of educational	http://ber.org/seminars/index.cfm
Research	topics.	
		http://ber.org/onsite/index.cfm
Northwest Evaluation	Provide targeted onsite workshop on using MAP data	https://www.nwea.org/data-coaching-consulting/
Association (NWEA)	to improve classroom practice. Conferences also	
	offered.	https://www.nwea.org/product-related-professional-learning/
		https://www.nwea.org/events-intro/

## **MATH RESOURCES**

## **Suggested Books:**

Beyond the Common Core: A Handbook for Mathematics in a PLC at Work, Grades K-5

Beyond the Common Core: A Handbook for Mathematics in a PLC at Work, Grades 6-8

Beyond the Common Core: A Handbook for Mathematics in a PLC at Work, Leader's Guide

Organization	Description	Web Link to Professional Learning Opportunities
Bureau of Education &	Offers ongoing PD on a multitude of educational topics.	http://ber.org/seminars/index.cfm
<u>Research</u>		
		http://ber.org/onsite/index.cfm
Math for Love	Personalized PD to improve teacher knowledge and skills for	http://mathforlove.com/pd/
	teaching math.	
National Council of	Focused on improving mathematics education.	http://www.nctm.org/events/
<b>Teachers of Mathematics</b>		
(NCTM)		
Network, Communicate,	Researches and provides professional development activities	http://www.mathedleadership.org/events/index.h
Support, Motivate:	to promote best practice in Mathematics education.	<u>tml</u>
Leadership in Mathematics		
<u>Education</u>		
OSPI MATH	The WA state webpage devoted to Mathematics instruction.	http://www.k12.wa.us/Mathematics/ProfDev.aspx

# READING, WRITING, & LITERACY RESOURCES

#### **Suggested Books:**

RTI & Differentiated Reading in the K-8 Classroom 6+1 Traits of Writing: The Complete Guide, Grades 3 and Up

200+ Proven Strategies for Teaching Reading, Grades K-8 6+1 Traits of Writing: The Complete Guide for the Primary Grades

When Kids Can't Read Traits of Writing: The Complete Guide for Middle School

Reading Nonfiction Entering the Conversations: Practicing Literacy in the Disciplines

Organization	Description	Web Link to Professional Learning Opportunities
Association for Supervision and Curriculum  Development (ASCD)	Provides online and in person PD on a variety of topics.	http://www.ascd.org/professional-development.aspx
Bureau of Education & Research	Offers ongoing PD on a multitude of educational topics.	http://ber.org/seminars/index.cfm http://ber.org/onsite/index.cfm
National Council of Teachers of English (NCTE)	Works to improve the teaching and learning of English and language arts.	http://www.ncte.org/annual http://www.ncte.org/consultants http://www.ncte.org/kits http://www.ncte.org/online-learning
OSPI ELA	A variety of resources from the office of the superintendent of public instruction, including learning standards, instructional materials, and PD opportunities.	http://www.k12.wa.us/ELA/ProfessionalLearning.aspx
Puget Sound Writing	A group of trainers dedicated to improving writing instruction.	http://pugetsoundwriting.org/development.html
Washington State Literacy Association (WaSLA)	The Washington state chapter of the International Literacy Association. Works to connect and build a community of literacy educators.	http://washingtonliteracy.org/events

## **STEM RESOURCES**

## **Suggested Books:**

Guide to Implementing the Next Generation Science Standards

20 Strategies for STEM Instruction

Organization	Description	Web Link to Professional Learning Opportunities
Discovery Education	Works to help provide schools with digital solutions in Science, Technology, Engineering, and Math and improve use of technology in the classroom.	http://www.discoveryeducation.com//what-we- offer/professional- development/explore/?campaign=flyout_admin_pd
International Technology and Engineering Educators Association	Promotes technological literacy for all by supporting the teaching of technology and engineering and promoting the professionalism of those engaged in these pursuits.	https://www.iteea.org/Activities.aspx
National Alliance for Partnership in Equity	Focuses on improving educational equity through providing STEM-related resources and PD.	https://www.napequity.org/professional-development/
National Science Teachers Association (NSTA)	Promotes excellence and innovation in science teaching and learning for all.	http://www.nsta.org/conferences/
<u>OSPI STEM</u>	The WA state webpage devoted to STEM.	
<u>Project Learning Tree</u>	An award-winning PK-12 environmental education program.	https://www.plt.org/trainings/
Project Lead The Way	Promotes the development of 21st century learning skills by helping educators provide STEM-focused, hands-on learning experiences.	https://www.pltw.org/our-programs/professional- development
Washington State LASER	State science-education program led by the Pacific Science Center and Pacific Northwest National Laboratory in partnership with OSPI and the WA state ESDs and school districts. The program works to improve K-12 science education.	https://www.wastatelaser.org/resources/ https://www.wastatelaser.org/upcoming-professional-development/
Washington STEM	Advances excellence, equity, and innovation in STEM education for all Washington students.	http://www.washingtonstem.org/Get- Involved/Events#.WJuZW3 Nulg
The Washington Science Teachers Association (WSTA)	Promotes quality science education at all levels of instruction.	http://www.washingtonstem.org/Resource-Hub/ https://wsta.wildapricot.org/EventCalendar