



# *Learning and Teaching Update*

Office of Superintendent of Public Instruction

Chris Reykdal, State Superintendent

October 2019



*Kathe Taylor*  
*Assistant Superintendent*  
*Learning and Teaching*

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# Learning & Teaching

- Learning and Teaching leads content areas and programs that support students' multiple pathways to life after high school.
- We represent: arts; career and technical education; computer science; early learning; English Language Arts; environment and sustainability education; health and physical education; instructional materials and open education resources; mathematics; science; sexual health education; social studies; and world languages/international education.





# Karma Hugo

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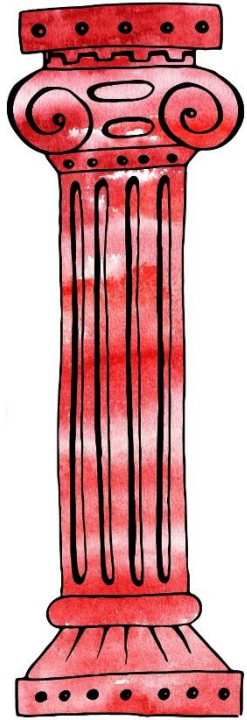
# Transitional Kindergarten

A kindergarten program for children not yet age five who do not have access to high-quality early learning experiences prior to kindergarten and have been deemed in need of additional preparation to be successful in kindergarten the following year.

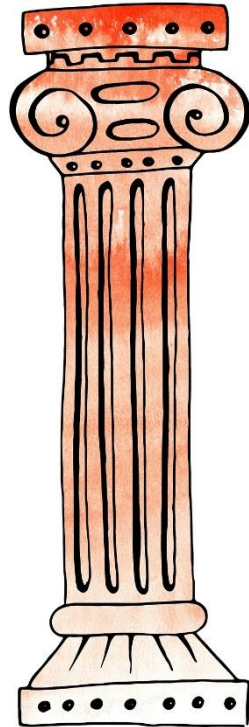


# Pillars of Transitional Kindergarten

Meet the requirements  
of full-day K  
established in  
RCW 28A.150.315



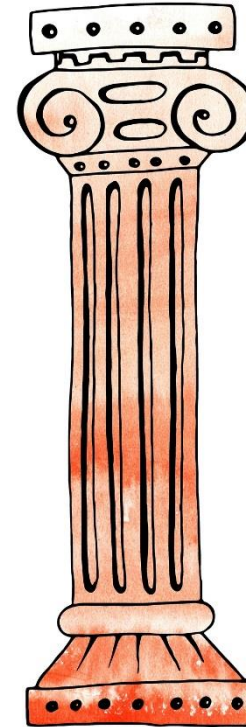
Certificated teachers  
and paras,  
developmentally  
appropriate  
curriculum and  
learning environments



Inclusive, socio-  
economically diverse  
and responsive to the  
needs of the children  
enrolled



Fully integrated into  
school buildings  
and all aspects  
of the day



Coordinated outreach  
and enrollment with  
community-based  
preschool programs



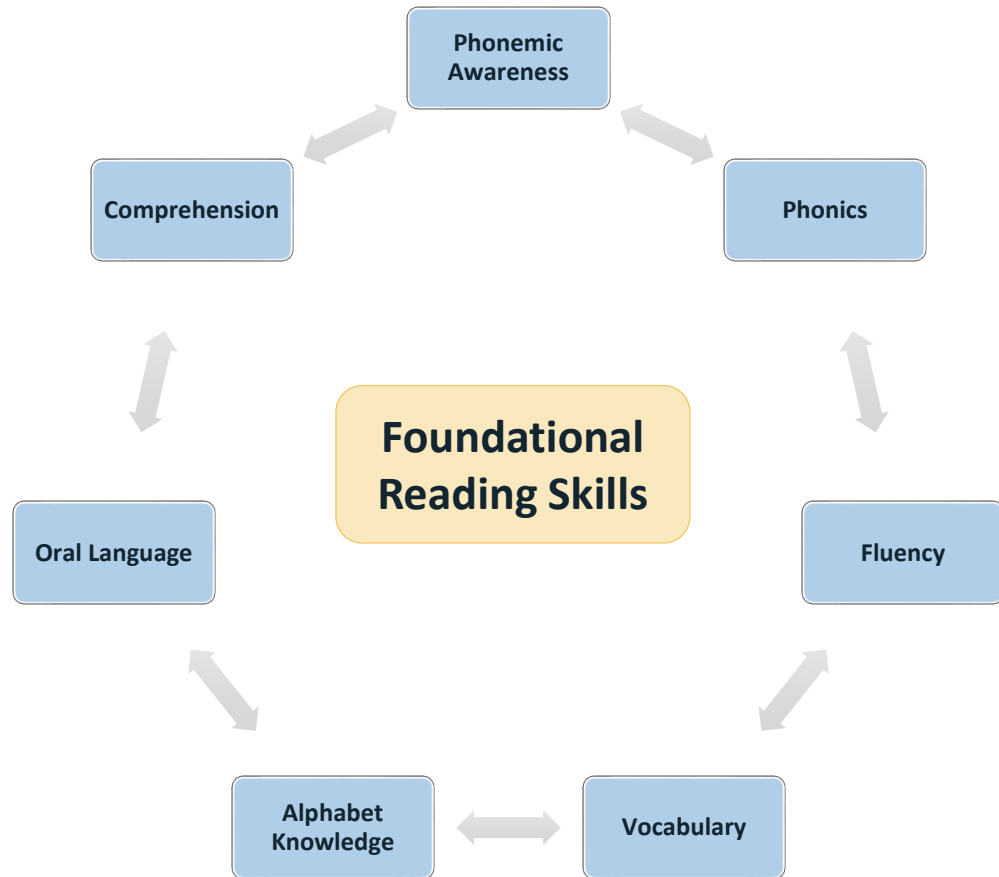


# Aira Jackson

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# Supporting K-4 Literacy Development



- 2<sup>nd</sup> Grade Assessments and Parent Conferences
- K-4 Intensive Reading Strategies
- K-2 Early Adopters of the Statute of Early Screening of Dyslexia



# Supporting High School Literacy Development



Via South Kitsap School District  
([https://www.skschools.org/depts/learning\\_and\\_instructional\\_support/college\\_readiness](https://www.skschools.org/depts/learning_and_instructional_support/college_readiness))

- Bridge to College
- Expository Reading and Writing Curriculum
- Multiple Pathways for Student Success





# Arlene Crum

Director of Mathematics  
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# Mathematical Conversations: Talk it out!

I saw that...

I started with...

I wondered about...

I agree with your thinking because...

The strategy I used was...

I saw a pattern...

I drew a picture...



# Modeling Our World With Mathematics

- 3<sup>rd</sup> math credit
- Connects mathematics to other content and contexts



Getting Started

Civic Readiness

Health

Finances for Life

Arts and Music

The Digital World





*Ellen Ebert*

*Director*

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# Learning and Teaching Science

Three national projects are happening in different regions of the state:

- [OpenSciEd](#)
- [NEXUS](#)
- [NextGenTime](#)



*NextGenTime* is a new tool for conducting an evaluation of science learning materials.



# ClimeTime

A legislatively-funded proviso which offers professional learning opportunities in implementation of the Next Generation Science Standards and climate science. Please check out our science training [video](#) which focuses on *Why Climate Science?*

Climate Science Video Workshop / Chapter 2



## Climate Science Chapter 2:

The Importance of Teaching Climate Change



### Learning Tool N.2:

The Importance of Teaching Climate Change



**CLIMETIME**  
CLIMATE SCIENCE LEARNING

Visit [ClimeTime](#) for a calendar of professional learning events.





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<https://www.k12.wa.us/student-success/resources-subject-area/environment-sustainability>

# Environmental and Sustainability Education

## US Department of Education (US-ED) Green Ribbon Schools Program

*Highlighting the three pillars of reduced environmental impact and cost, improved health and wellness, and integrated environmental and sustainability education*

- OSPI hosts US-ED for Green Strides Tour October 28-30, 2019 to highlight honorees and their best practices
- 2020 award cycle will open October 15, applications due December 15, 2019



Crescent Harbor Elementary – Photo Credit OHPS





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# SCRIPT Training for Districts

## **SCRIPT grants:**

\$4,500 to support district work

## **School districts will:**

- Assess current state of CS
- Develop and set CS goals
- Create a plan with next steps

## **Provide rubrics:**

1. Leadership,
2. Teacher Capacity and Development,
3. Curriculum and Materials Selection and Refinement,
4. Partners, and
5. Community.



# Washington AESD Computer Science Leadership Network Collaboration

- Expand Teacher Leader Cadre
- Target rural communities
- Integration of computer science
- Integration of the Washington CS standards
- Emphasis on ethnic and cultural diversity
- Dissemination of CS work





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<https://www.k12.wa.us/student-success/career-technical-education/career-technical-education-essentials>

# Priority CTE Work

## **Supporting the development of CTE pathways and graduation pathways of value**

- Core Plus programs, Industry recognized certificate (IRC) list, CTE course equivalencies, Dual Credit

## **CTE Technical Assistance**

- Evaluating district CTE approved courses and programs, supporting program redesign, CIP code chart

## **Supporting Career Connect Learning:**

- ESD CCW Network Leads, CTE graduation pathways development, Career Launch development, application, and approval



## **Complete the Washington Perkins V Plan:**

- Redesign Programs of Study, Comprehensive Local Needs Assessment (CLNA), performance accountability indicators, prioritize funding

## **Feedback to Inform Perkins V**

- Concentrator definition and data business rules
- Program Quality Indicators
- Accountability: performance indicators
- Funded Programs of Study

## **OSPI Regional Events to support state technical assistance and Perkins V**

Register for events here: <https://www.surveymoz.com/s3/5210507/Technical-Assistance-Training-2019>





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<https://www.k12.wa.us/student-success/resources-subject-area/health-and-physical-education>

# Revision of OSPI's Health and Physical Education Assessments

- **Concepts of Physical Education**  
(elementary, middle, and high school)
- **Components of Fitness Planning**  
(elementary, middle, and high school)
- **Nutrition Education**  
(elementary and middle)



# Professional Development Opportunities for Coaches and Athletic Directors

- **Coaching Boys into Men**
- **Athletes As Leaders**

These [highly produced trainings](#) in the Seattle area use evidence-based healthy-relationships curricula. And they're free!

October 21, 2019  
February 10, 2020

**Coaching Boys  
INTO MEN**

**Athletes As  
Leaders™**





# Laurie Dils

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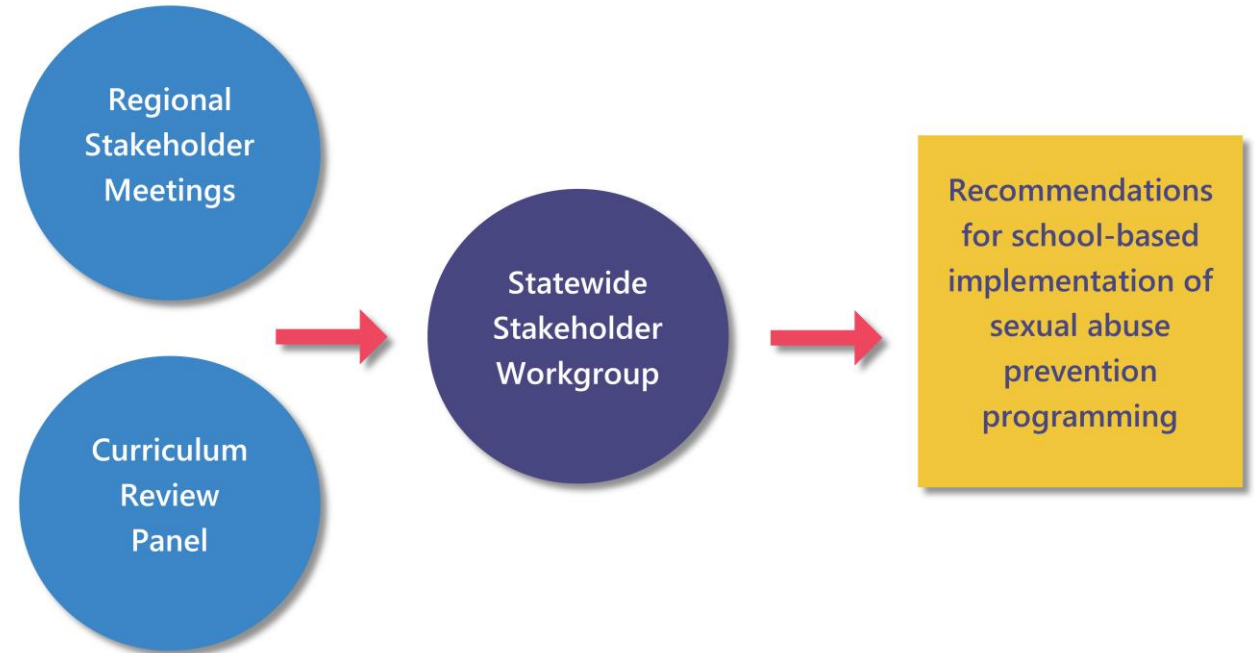
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<https://www.k12.wa.us/student-success/resources-subject-area/sexual-health-education>

# Erin's Law – Sexual Abuse Prevention

## 2018-19 Implementation:

- Sexual abuse prevention curriculum review
- Recommendations for schools
- New rules for Washington schools
- Statewide professional development, Year 2



# WAC 392-410-150

## Sexual Abuse Prevention

- Local option
- Must review OSPI resources
- Notice to parents
- Notice to students
- Excusal of students
- Policies & Procedures
- Professional Development

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The use of these recommendations will help ensure that schools use evidence-informed approaches that are likely to be effective and that will avoid retraumatizing students who may have already experienced some form of sexual abuse.

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<https://www.k12.wa.us/student-success/health-safety/sexual-abuse-prevention>

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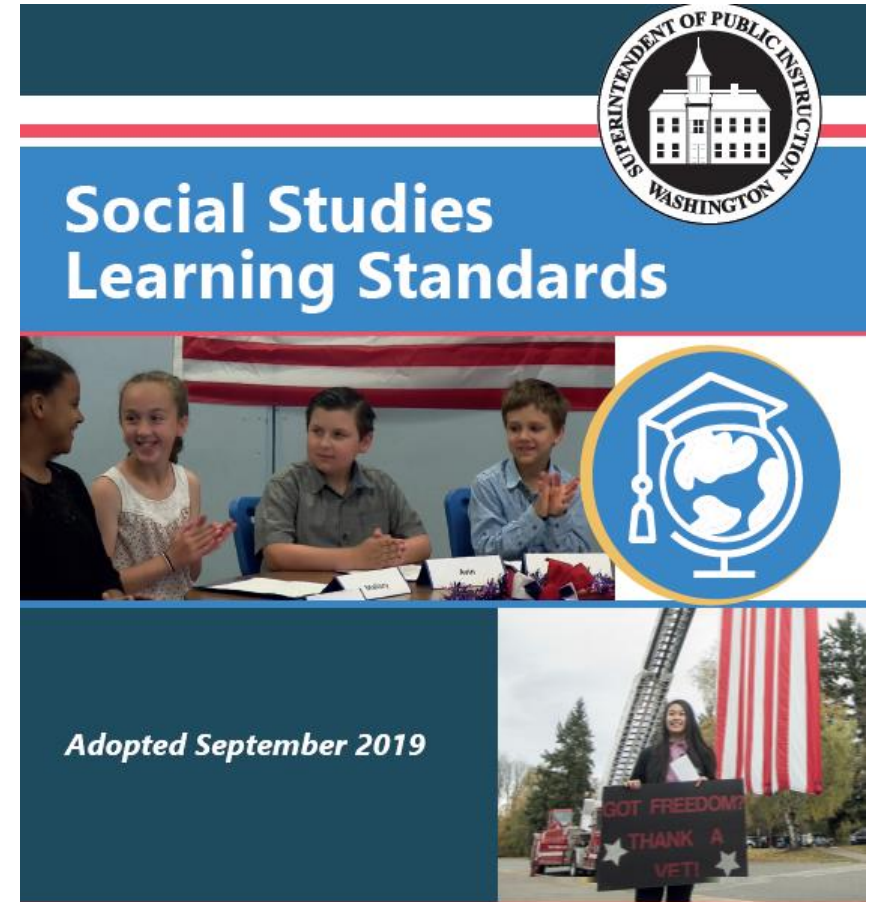
[https://www.k12.wa.us/student-  
success/resources-subject-area/social-  
studies](https://www.k12.wa.us/student-success/resources-subject-area/social-studies)

# Washington State Social Studies

## Updated Social Studies Standards

*Promoting social studies skills, inquiry, and cultural responsiveness*

- Aligns with language and skills of ELA/SS Literacy and C3 Standards
- Revised by Social Studies Cadre of Educators
- Promotes questioning and deeper dives into social studies content
- Every standard includes a STI (Since Time Immemorial) connection



**Social Studies Learning Standards**

Adopted September 2019

GOT FREEDOM?  
THANK A VET!

**washington**  
STATE LEARNING STANDARDS



# Washington State Social Studies

## We Are Busy!

*Numerous legislative responsibilities*

- Civic Education Initiative
- Providing support for stand-alone civics .5 credit
- Ethnic Studies framework, resources, and standards
- Holocaust Education
- Revising OSPI Developed Assessments

### Suggested Resources

*Federal (F), State (S), Tribal (T), Local (L)*

Resources X-These resources address this required essential.	Govt Org & Procedures (Federal,Tribal, State, Local)	Rts & Resp (Federal,Tribal, State, Local)	Current Issues (Federal,Tribal, State, Local)	Elections, Initiatives, Referenda	Natural-ization Test	Values RCW 28A.150.211
<b>Assessing Student's Civic Knowledge &amp; Skill</b>						
<a href="#">Teaching Channel civic assessments</a>	x	x	x	x		x
USCIS: <a href="#">Naturalization citizenship test</a>					x	
<a href="#">AP U.S. Government and Politics Practice Exam</a>	x	x	x	x		
OSPI <a href="#">classroom based assessments: civics</a>	x	x	x	x		x
SHEG <a href="#">Beyond the Bubble assessments</a>	x	x	x	x		
National Writing Project's <a href="#">Civic writing rubric</a> (Civically Engaged Writing Analysis Continuum – CEWAC)	X	X	X	x		
<b>The U.S. Constitution and Bill of Rights</b>						
National Constitution Center's <a href="#">Interactive Constitution</a>	X (F)					
<b>Federalism</b>						
iCivics: <a href="#">Federalism</a> , <a href="#">reserved powers</a> <a href="#">Annenberg Learner- Federalism</a> <a href="#">National Archives- Federalism</a> Key Supreme Court Cases on Federalism <ul style="list-style-type: none"> <li>• <a href="#">McCulloch v. Maryland (1819)</a></li> <li>• <a href="#">United States v. Lopez (1995)</a></li> </ul>	x (F,T,S,L)		x (F,T, S, L)			x (Healthy and positive behavior)





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World Languages Program Supervisor  
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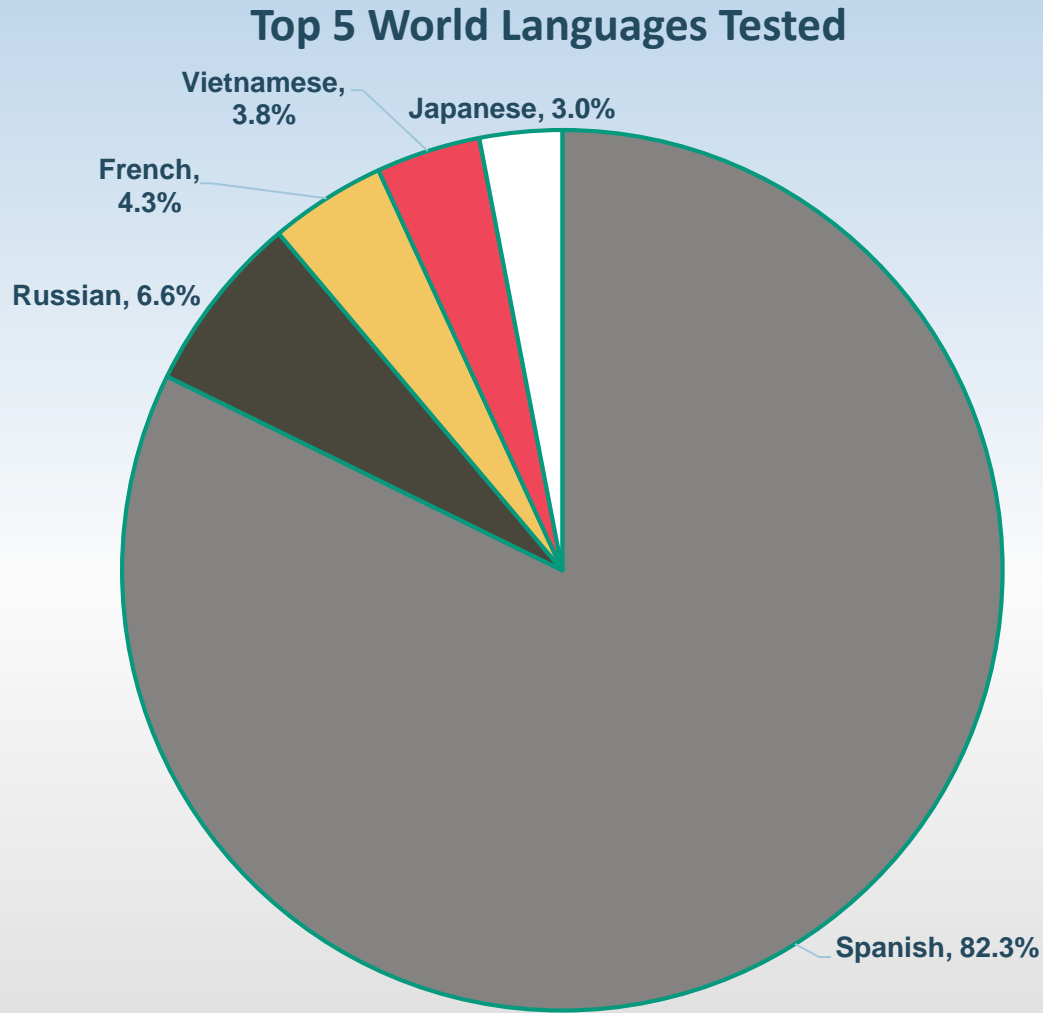
Over 9,000 Seals of Biliteracy Earned Since 2015





# TOP 5 LANGUAGES

**TOTAL 2019 Seals Earned: 3,097**



■ Spanish 
 ■ Russian 
 ■ French 
 ■ Vietnamese 
 ■ Japanese

Top 5 Languages Tested	Student Count	Percent
Spanish	1969	82.3%
Russian	138	6.6%
French	115	4.3%
Vietnamese	101	3.8%
Japanese	83	3.0%
<b>Total</b>	<b>2406</b>	<b>100%</b>



# Barbara Soots

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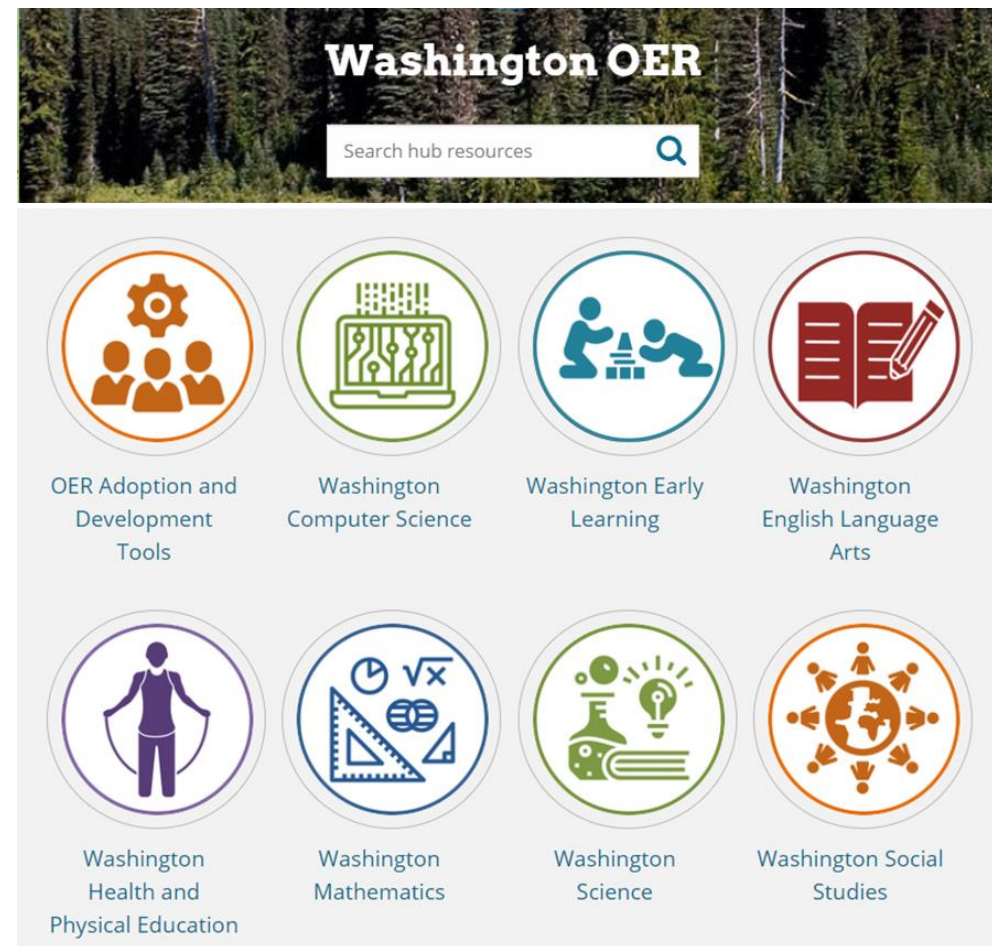
<https://www.k12.wa.us/oer>

# Open Educational Resources Project

## Washington Hub on OER Commons

*Harnessing the potential of OER to share resources widely - promoting equitable access to standards-aligned, quality instructional materials*

- reviewed courses and units
- developed by OSPI grantees or collaborators
- aligned to Washington K-12 Learning Standards.



# OER Core Instructional Material Options

## OER for Adoption Consideration

Mathematics, English Language Arts, Science



### Documents Include:

- links to access materials
- delivery options
- professional learning options
- reviews if available

Grade Band	Developer org. or district	Obtain Materials fees involved for different delivery platforms	EdReports Review if available	Comments
PK-12	<a href="#">Great Minds</a> Eureka Math for EngageNY	<a href="#">EngageNY</a> (2015) <a href="#">Great Minds</a> (2015)	<a href="#">Eureka Math K-8 (2015)</a> <a href="#">Eureka Math 9-12 (2014)</a>	Delivery options: PDF download, print purchase, digital platform Professional learning: <a href="#">Great Minds Teacher Resource Pack</a> <a href="#">EngageNY Professional Development Library</a>
K-5	<a href="#">San Francisco Unified School District</a>	<a href="#">SFUD Elementary Math Portals</a>		Delivery options: Google drive documents Professional learning: <a href="#">SFUD Math Teaching Toolkit</a>
3-12	<a href="#">Match Education</a>	<a href="#">Match Fishtank Mathematics</a>		Delivery options: online viewing, PDF download Professional learning: <a href="#">Match Fishtank Teacher Tools</a>
6-8	<a href="#">Illustrative Mathematics</a> (IM)	<a href="#">Kendall Hunt</a> <a href="#">Open Up Resources</a> <a href="#">Learn Zillion</a> <a href="#">McGraw Hill</a>	<a href="#">Open Up Resources (2017)</a> <a href="#">Learn Zillion IM 6-8 (2018)</a>	Delivery options: online viewing, PDF download, digital platform, LMS integration, print purchase Professional learning: <a href="#">Summer Academies via Open Up Resources</a> <a href="#">IM Certified Professional Learning</a>

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