

# SWRS FY22 Curriculum Guide & Resources

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### **Elementary Curriculum**

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**GOOGLE DRIVE:** Access to teacher folders

MyView Literacy: Kindergarten- 5<sup>th</sup> Grade

Website for Content: www.savvasrealize.com

Getting Started YouTube link: Content Dashboard Training

OnlineTraining Video: <u>HYPERLINK "https://mysavvastraining.com/assets/files/special/welcome-to-</u>

my-savvas-training-v2/story.html" Overview Training (\*you are an SSO - Single Sign-on User)

On Demand Training: myView Tutorials (Pre-recorded Trainings)

WholeGrp/SmallGrp video - <u>Reading</u> Writing video - <u>myViewWriting</u>

USER NAME: (first initial last name@swrsd-ak)

PASSWORD:

### Intervention/SPED

**Reading Mastery:** Kindergarten-1<sup>st</sup> Grade

<u>Reading:</u> Student Reading Storybooks, Student Workbooks (A-B-C), Practice Decodable Stories (Blackline Masters), Teacher Set, SRA Lesson Connections, Phonemic Awareness Cards, Test Booklets

Language Arts: Student Workbook (A/B, C/D), Teacher Material Kit, Teachers Guide

**Reading Mastery:** 2<sup>nd</sup> Grade-5<sup>th</sup> Grade

<u>Reading:</u> Student Reading Textbooks, Student Literature Anthology Textbook, Student Workbooks, Teacher Material, Teacher Guides, and Test Booklets

Language Arts: Student Textbook, Student Workbook, Teacher Material, LA Teachers Guide

### K-5 Science - Houghton Mifflin Harcourt - Science Dimensions

<u>Hard Copy</u>: Teacher Edition, Student Edition (Interactive Worktext)

<u>Online Resources:</u> Ed: Your Friend in Learning (Digital Teacher Resources)

username: password:

www.aksci.org

Mustary Science / https://mustaryscience.com/LISED NIAME.

**PASSWORD:** 

### Social Studies Alive! K-5

— (4<sup>th</sup> Grade: Alaska Studies - Alaska <u>A Land in Motion</u>) Textbook

Kindergarten: Me and My World 1st Grade: My School and Family 2nd

**Grade:** My Community

3rd Grade: Our Community and Beyond

<u>Hard Copy:</u> Lesson Masters, Lesson Guide, Assessments, Student Edition, Interactive Student

Notebook, Visuals, Placards, Interactive Desk Maps (4th) Alaska textbook

### GoMath K-5

<u>Hard Copy</u>: Teacher Resources/Edition, Student Edition (Write-in Textbook/Write-in Extra Practice), RTI- 3 tier interventions, Grab & Go Center Activities, Wipe off boards, Manipulative Kits

<u>Online Resources</u> (thinkcentral.com): Teacher Resources/Edition, Student Edition, Guides and Tutorials, Online classes, assignments, and assessments, ePlanner, Animated Math Models, HMH Mega Math, iTools, Projects, eGlossary, eStudent Edition, Soar to Success Math, Professional Development Video Podcasts, Real-World Videos, Interactive White Board Lessons

**USER NAME: PASSWORD:** 

Reflex Math (www.reflexmath.com) USER NAME: PASSWORD

### **Physical Education**

Adopted Spring 2016 —

Framework located in SWRS Teachers (RO) Drive / Curriculum and Instruction Folder in Google Docs <a href="https://drive.google.com/drive/search?q=pe%20framework">https://drive.google.com/drive/search?q=pe%20framework</a>

SWRS PE Framework is aligned to state and national standards, and *Ready To Use PE Activities* book for K-2, 3-4, 5-6

Contents in the framework

Skill Progression Chart K - 5

Grades K - 2: Framework (Outcomes & Activities) Grades 3

- 5: Framework (Outcomes & Activities)

### Health

Adopted Spring 2016 (Binders for each grade level located at site—"Blackline Master")

### **Healthy Lifestyle and Choices (HLC)**

**Program Overview** 

This comprehensive, sequential program provides youth with the knowledge and skills practice to make healthier choices. Taught cross-curricular or as part of physical education, the HLC Behavioral-Health Curriculum should be implemented once per week over a 45-minute period. Each lesson includes five easy steps and a lesson booster activity for key message reinforcement. The new second edition features the Case Crusaders®, an animated cast of characters who make complex social and emotional concepts easier for youth to grasp. Topics covered include:

- Life Skills
- Nutrition
- Fitness
- Safety
- Conflict Resolution/Violence Prevention
- Substance Abuse Prevention

### Highlights

- Easy to use, 5-step lessons
- Comprehensive and hands-on, requiring few supplies
- Includes the new choosemyplate.gov guideline for food portions and variety, and the most recent fitness recommendations for youth
- The HLC Poster Set supplements the program by illustrating key concepts
- Aligned cross-curricular and with the National Health Education Standards
- Proven to positively impact health knowledge and behaviors
- 📭 - Includes-program knowledge and behavioral assessments - - - - - - - - -

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# Yup'ik Studies

Grades K-2: Introduction to Yup'ik Language and Culture - TPRS Grades 3-5: Introduction to Yup'ik Language and Culture - TPRS

Grades 6-8: Yup'ik Only Rule

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# Language Arts Curriculum Middle and High School

**GOOGLE DRIVE: Access to teacher folders** 

### **MS Language Arts**

Reading/Oral 6<sup>th</sup>/7<sup>th</sup>/8<sup>th</sup>: *EMC Mirrors & Windows*: Level I (6<sup>th</sup>) Level II (7<sup>th</sup>) Level III (8<sup>th</sup>) 2012, 2016. Student & Teacher Hardcopy Textbooks. Teacher has online access to all materials. No online access for students. Student *Grammar and Style* workbook.

username: password:

[AGS and Language Essentials are supplemental materials — the *Grammar and Style* workbook is the primary source for grammar lessons.]

## HS English I, II, III, IV; ELA Courses

Reading 9th/10th/11th/12th. *EMC Mirrors & Windows:* Level IV (9th); Level V (10th); Level VI *American Traditions* (11th); Level VII *British Traditions* (12th/Optional) 2012, 2016. Student and teacher hardcopy textbooks. Teacher has online access to all materials. No online access for students. Student *Grammar and Style* workbook is the primary source for grammar lessons.

Online Resources: https://emc.bookshelf.emcp.com

username: password:

### **Junior and Senior Level ELA Courses:**

11th Grade Semester 1: Survey of American Literature (English IIIC) 11th Grade Semester 2: Practical Speaking and Writing (English IIIC)

12th Grade Semester 1: Alaska Yukon Literature (English IVD)

12th Grade Semester 2: British Literature (English IVB) OR Speech (English IVC)

# Language Arts Curriculum Middle and High School

Other Teacher Texts:	;
Bailey, Larry J. (2013) Working Fifth Edition with Getting a Job Workbook (11th-12th) AGS: English for the World of Work (12th/Optional)	
Public Speaking Tenth Edition (2018) by Steven A. Beebe and Susan J. Beebe (12th/Optional)  Nextext Introduction to Journalism (11th - 12th/Optional)	 
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### Online Resources:

vocabulary.com — academic vocabulary resource

username: password:

### Math Curriculum Middle & High School

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Hard Copy: Teacher Edition and Resources, Student Edition, Assessment

Online Resources: <a href="mailto:my.hrw.com">my.hrw.com</a> Teacher Edition and Resources, Guides and Tutorials, Help Center, Interactive Answers and Solutions, myNotebook, Teacher One Stop, Student Edition, Student Resources, ExamView, Real World Videos, Practice Skills, Animated Math, Math OnCore Interactive (Interactive Lessons:

User Name: Password

### Pre-Algebra Holt McDougal Larson

<u>Hard Copy</u>: Teacher Edition and Resources, Student Edition, Student Additional Practice & Problem Solving Workbook

USER NAME: PASSWORD:

### Holt High School Material (Algebra I & II, Geometry, Pre-Calculus)

<u>Hard Copy:</u> Teacher Edition and Resources, Student Edition, Student Additional Practice & Problem Solving Workbook

### Glencoe/McGraw Hill (Financial Mathematics)

Hard Copy: Mathematics for Business and Personal Finance - Teacher Edition, Student Edition

USER NAME: PASSWORD:

# Math Curriculum Middle & High School

Online Resources: Plato Pre-Approved Courses (Algebra I, Geometry, Algebra II); Other courses may be	
available but need to go through the approval process.	

Reflex Math (<u>www.reflexmath.com</u>) USER NAME: PASSWORD:

Upon teacher request, middle school and high school students will be given a reflex seat.

# Science Curriculum Middle School & High School

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### Middle School Science 1/2/3: FY21 Year 1

Science Dimensions - Houghton Mifflin Harcourt 2018 (4 modules per year)

### Year 1:

Module A: Engineering & Science Module

B: Cells & Heredity

Module E: Earth's Water & Atmosphere Module I: Energy & Energy Transfer

### Year 2:

Module C: Ecology & the Environment Module F: Geologic Processes & History

Module H: Space Science Module J: Chemistry

### Year 3:

Module D: The Diversity of Living Things Module G: Earth & Human Activity Module K: Forces, Motion, & Fields Module L:

Waves & Their Appearances

Hard Copy: Teacher Edition (One per Module A-L), Student Edition (Interactive Worktext per

username: password:

# Science Curriculum Middle School & High School

### **High School Biology**

Biology Textbook by Miller & Levine; Study-Workbook; Teacher Edition

Online: SuccessNetPlus online resource for student books, lab workbooks, and study workbooks

### **High School Physical Science**

Teacher Express CD-Rom, Concepts in Action (with Earth and Space) Student and Teacher Texts; Reading & Study Workbook

### **High School Earth Science**

Earth Science by Tarbuck & Lutgens Student and Teacher Editions: Guided Reading & Study Book:

### **High School Environmental Science**

Environmental Science: Student and Teacher Editions; Guided Reading & Study Book; Teacher Express CD-Rom

.Oaline: SuccessNetPlus naliae resource for student hooks Jab workhooks جمط study workhooks.

### **High School Chemistry**

Chemistry: Student and Teacher Editions; Guided Reading & Study Book; Teacher Express CD-Rom

# **Social Studies**

Middle

School & High School

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### Middle School

(Taught in rotations or larger group setting)

Social Studies Alive: America's Past

**History Alive! The Medieval World and Beyond** 

**History Alive! The Ancient World** 

Hard Copy: Lesson Masters, Lesson Guide, Assessments, Student Edition, Interactive Student Notebook, Visuals, Placards, Interactive Desk Maps

USER NAME: PASSWORD:

### **High School**

- —United States History and Geography (Modern Times) (McGraw Hill)
- -Building Citizenship Civics and Economics (McGraw Hill)
- -World Geography (McGraw Hill)
- —Alaska: A History of the 49th State (Second Edition)

USER NAME: PASSWORD:

Online Resources (<u>connected.mcgraw-hill.com</u>): Lesson Plans, Assessments, Resources, Teacher Addition, Lesson Kick offs, Student Edition, Annotated Student Edition, Activities and Worksheets, Art Connections, Geography Skills, Maps, Games, Graphic Novels, Graphic Organizers, Videos

username: password:

# Physical Education & Health Curriculum Middle & High School

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### **Physical Education:**

Adopted Spring 2016—SWRS PE Framework is aligned to state and national standards, and <u>Ready To Use</u> <u>PE Activities</u> book for grades 7-9. The major change is the ability for high school students to earn credit for wrestling, volleyball, basketball, and NYO.

Contents of Framework: LOCATED IN CURRICULUM & INSTRUCTION FOLDER IN GOOGLE DOCS

Middle School: Framework (Outcomes & Activities)

High School: Framework (Outcomes & Activities)

High School PE Credit Pathways
Attitude Towards Participation and Effort Rubric
High School Course syllabi

General Physical Education Special topics: Personal fitness Weight Training and Conditioning

Plato PE Course

**Team Sports** 

High School Fitness Test Requirements

Presidential Data norms

### Health

### **Grades 6-8 "HEALTHY LIFESTYLE AND CHOICES"**

Adopted Spring 2016 — (Binders for each grade level located at site—"Blackline Master")

The HLC Middle School Program engages youth to become their own health advocate. Because middle school students rather not be told what to do or how to think, the HLC Middle School Program is designed to teach important health skills by providing youth with information about positive behaviors and consequences, and allowing them to work in teams to reach healthy conclusions.

The program includes important health skills based on National Health Education Standards, but allows instructors the flexibility to choose, rearrange and embellish topics based on the personal needs of students. The program is divided into units, including:

- Wellness
- Mental and emotional health
- Effective communication and decision-making
- Alcohol, tobacco and other drugs
- Injury and violence prevention
- Physical activity and nutrition
- Growth and development
- Diseases/HIV/AIDS
- Environmental health

#### Highlights

- Promotes positive behavior choices and helps students advocate for their own health
- Comprehensive, yet flexible for instructors and students
- Includes short-term and long-term assignments for individuals and teams
- Includes program assessments

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### Grades 9-12

Adopted Spring 2016— Plato courseware has been adopted for the core curriculum. Please contact Instructional Department to create a class.

username:	password:
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### Plato - Edmentum

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### Plato 6 - 12 Courseware

Plato courseware provides online curriculum for full courses, credit recovery, re-teaching, flex assignments. Over 100 core courses and 80+ CTE courses.

Access through a Clever integration with PowerSchool.

### Exact Path K - 8

- LAGCET ACTIVE
- Adaptive and targeted student learning paths in reading, writing, and math Pinpoint
- student understanding utilizing your NWEA™ MAP® results
- NWEA™ MAP® results create automatic individualized learning plans for every student Create
- complete student profiles of individual strengths and needs
- Report global growth scores upon each successive administration

Monitor student progress at every point of their individualized learning path

### **Assessments 7-12**

7-12 adaptive and fixed form assessments to diagnose students individual strengths and needs. Creates dynamic individual learning paths in reading, writing, and math.

Access through a Clever integration with PowerSchool.

### **Support**

Access support videos and tutorials via your teacher account. Click the "support" option on the right side of the screen below the purple HELP center icon.



Privacy Policy | Support | Help

# Yup'ik Studies

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### Yup'ik Studies

YCC 100: Traditional and Modern Yup'ik Dancing (One Year: Grades 9-12) YCC 101:

Introduction to Yugtun (One Year: Grades 9-12)

YCC 102: Tupignariuq: A Time for Seashore Weaving (One Semester: Grades 9-12) YCC

150: Traditional Yup'ik Tools, Clothing & Materials (One Semester: Grades 10-12) YCC 200:

Traditional Yup'ik Place Names (One Semester: Grades 9-12)

YCC 201: Yup'ik Orthography (One Year: Grades 10-12) YCC

301: Yup'ik Studies Subsistence I (One Year: Grade 11)

YCC 401: Yup'ik Studies Subsistence II (One Year: Grade 12)

# Classroom Resources & Subscriptions

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 ${\bf ReadWorks.org}$ 

https://www.readworks.org

Free - Create usrename and password



http://www.reflexmath.com

UserName:

Password:

Focus group: Grades 1st - 6th (available for other grade levels upon request)

Reflex helps students of all ability levels gain fluency in their math facts.

Three Levels:

Addition & Subtraction Facts (Proficiency Goal 2nd Grade)

Multiplication & Division Facts 0 - 10 (Proficiency Goal 3rd Grade)

Multiplication & Division Easts 0 - 12 (Profisional Goal 4th Grada)

MYSTERYscience

https://mysteryscience.com



UserName:

Password:

Mystery Science (for grades K-5) is a supplement to the district adopted curriculum HMH Science Dimensions.



### MAP —

### **NWEA Assessments**

Password:

Teacher Access — A proven assessment solutions, customized professional learning, and industry- leading research keep you ahead of the curve as times and standards change. Access individual student data and class data. SWRS tests students three times a year. Use Destination PD to learn the power of this tool through PD videos and courses.

### Destination PD — https://login.nwea.org

Professional online learning courses to prepare you to use MAP in your classroom, retrieve and utilize student reports, goal setting for a class, student and class learning continuums, and support on how to understand students strength and weaknesses.

### **AKCIS** http://acpe.alaska.gov/

Education planning tools and resources to support students to be college and career ready. Resumes, career inventories, college and career search engine, and more! Every students online career portfolio!

### **Academic Vocabulary**

SWRSD has made it a priority to intentionally teach academic vocabulary to our students. Using the following websites you can locate and add the SWRS wordlists to your account and assign them out to your students or make your own wordlists aligned with your curriculum.



**Grades K-5: Vocabulary Spelling City** 

Password:

UserName:

√ocabulary.com

**Grades 6-12 : vocabulary.com** 

UserName: Password:



### OverDrive — Your SWRS & Alaska digital library

https://alaskaschoolsak.libraryreserve.com

Our online Alaska digital library. Students use their PowerSchool Username. Staff uses their swrsd.org email address.

### **Open eBooks**

### http://openebooks.net/getstarted.htm

Open eBooks is an app containing thousands of popular and award-winning titles that are free for children from in-need households. These eBooks can be read without checkouts or holds. Children from in-need families can access these eBooks, which include some of the most popular works of the present and past, using the Open



eBooks app and read as many as they like without incurring any costs. The goal of Open eBooks is to encourage a love of reading and serve as a gateway to children reading even more often, whether in school, at libraries, or through other eBook reading apps.

Every student needs a registration code — A teacher can request a classroom set of codes to set up every student.



BrainPOP and BrainPOP Jr. are available to all Alaskans through the statewide SLED website. For username and password setups, call 1-800-440-2919.









### http://schools.clipart.com

\*Username: swrsd

\*Password: clipart

The school edition of clipart.com offers a wide variety of images, fonts and sounds for downloading. Enter keywords or browse categories to find images for: homework, newsletters, school related websites, posters, clubs, science projects, handouts and SO much more.

# Statewide Library Electronic Doc

### http://lam.alaska.gov/sled/

Username: alaskalib Password:

### 19statehood59

SLED, the Statewide Library Electronic Doorway, is an easy-to-use World Wide Web site that connects people to library, government, local community, and Internet information resources. Connections to new information resources are constantly being added to SLED. SLED is a public service providing easy and equitable access to electronic information.

### Welcome to SLED, Alaska's Information Dividend!



#### **Database Assistance**

If you're an Alaska resident, call 1-800-440-2919 for a password.

#### HIGHLIGHTED RESOURCE



Sesame Street BOOK World Give your kids an enhanced learning experience that's fun and educational. They'll learn from the alphabet and numbers from Sesame Street's lovable, well-known characters. Find eBooks in English and Spanish, with animated, interactive, audio, and read along formats. New content is added regularly. Available as an app for iPad or Android tablets for offline access. Paid for by the Alaska Dept. of Education and Early Development. LED is available to all Alaska State residents, the username will be changed if it is being shared outside Alaska or on the web.

### https://www.juniorachievement.org



Our programs help prepare young people for the real world by showing them how to generate wealth and effectively manage it, how to create jobs which make their communities more robust,

and how to apply entrepreneurial thinking to the workplace. Students put these lessons into action and learn the value of contributing to their communities.

### The Mission https://www.educatorsrising.org

Educators Rising cultivates highly skilled educators by guiding young people on a path to becoming accomplished teachers, beginning in high school and extending through college and into the profession.



**The Challenge:** Today's teacher recruitment pipeline is not working.

**The Solution:** Together, we can grow the next generation of highly skilled educators.

**EdRising Academy Curriculum\*** 

Co-curricular Programs

For students to truly explore teaching as a potential career path, we must create meaningful learning opportunities within the school day. Educators Rising now offers a solution for schools or districts interested in implementing new education-focused courses or pathways or refreshing existing ones: the EdRising Academy curriculum



First Book provides access to new books for children in need. To date, First Book has distributed more than 135 million

books and educational resources to programs and schools serving children from lowincome families throughout the United States and Canada. First Book is transforming the lives of children in need and elevating the quality of education by making new, high- quality books available on an ongoing basis.

We are proud of our past success and even more excited about the future. First Book is uniquely positioned to become a leader in providing digital resources so that children in need don't miss out.

No matter how formats and technologies change, children from low-income families will still need access to rich and varied content. First Book is helping guide the publishing industry as it evolves so that all children can benefit from new technologies and flourish as readers.

- See more at: https://www.firstbook.org/first-book-story#sthash.kLoPFS8z.dpuf



### https://dp.la

The Digital Public Library of America brings together the riches of America's libraries, archives, and museums, and makes them freely available to the world. It strives to contain the full breadth of human expression, from the written word, to works of art and culture, to records of America's heritage, to the efforts and data of science. DPLA aims to expand this crucial realm of openly available materials, and make those riches more easily discovered and more widely usable and used, through its three main elements:

A portal that delivers students, teachers, scholars, and the public to incredible resources, wherever they may be in America.

Far more than a search engine, the portal provides innovative ways to search and scan through the united collection of millions of items, including by timeline, map, format, subject, and partner.

A platform that enables new and transformative uses of our digitized cultural heritage.

With an application programming interface (API) and maximally open data, DPLA can be used by software developers, researchers, and others to create novel environments for learning, tools for discovery, and engaging apps.

\*Please inform department on any other curriculum and/or resources that need to be added or edited.\*