



SPS believes that successful schools focus on educating the **whole child** by supporting these elemental aspects: basic needs, social emotional learning; and academic growth. The suite of supports that SPS offers ensures that all children can achieve excellence and helps prepare them for college & career readiness.

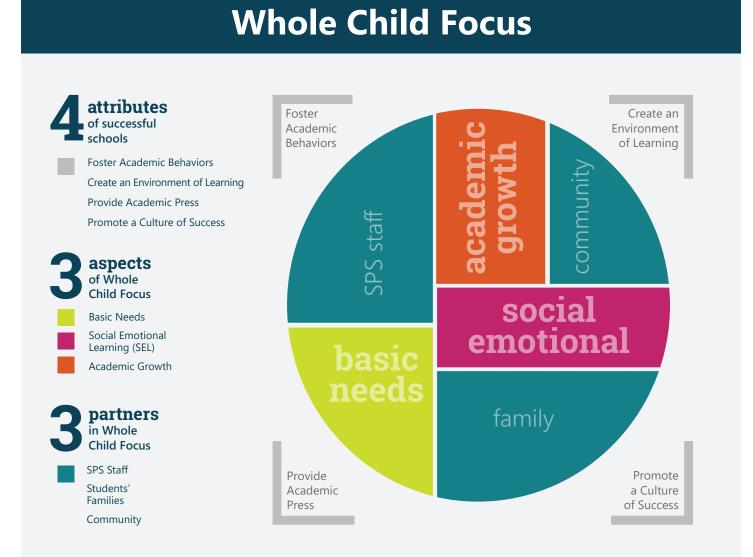
### Whole Child Focus Program

Overview

Spokane Public Schools believes that successful schools focus on educating the whole child to support all aspects of a student's well-being, development, and learning. In this way, students are best prepared with the tools and skills that will help them achieve college and career readiness.

To truly launch a Whole Child Focus program, schools, students' families, and the local community must partner to support and nurture all aspects of the student's development: basic needs; social emotional learning (SEL); and academic growth.

SPS administration and teachers have a vital role as the arbiters of Whole Child Focus. The visual below illustrates how all parts relate to Whole Child Focus.



### **Aspects of Whole Child**





SPS attends to the **basic needs** of students through a variety of supports & services:



- Breakfast and lunch services
- Health services provided by school nurses
- Vision and hearing testing
- Food pantries and backpacks supported by Second Harvest
- Clothing closets
- School supplies
- Homeless support services
- Immunization and flu shot clinics
- Referrals to community services for family and housing needs
- Interpreter services
- ADA accommodations
- Public transportation passes
- Access to extra-curricular activities
- Home hospital services
- Fitness and health and programming

### **Aspects of Whole Child**

## social emotional

ACE



SPS attends to the **social emotional** needs of students through a variety of supports & services:



- Counselors in every school
- Mental health therapists
- Positive Behavior Intervention and Supports (PBIS)
- Restorative Practices
- Social Emotional Learning (SEL)
   curriculum
- After-school activities and clubs
- Purposeful play and recess
- Human Growth and Development (HGD) Curriculum

- Foster care supports
- Social media awareness
- Mentoring programs
- Culturally responsive staff training
- School-based social services support staff
- Trauma-informed practices staff training
- Parenting forums

### **Aspects of Whole Child**

# academic growth



SPS attends to the **academic growth** of students through a variety of supports & services:

examples include

- Rigorous curriculum aligned to
   Wash. State learning standards
- Literacy & math interventions
- High school credit recovery options
- Student laptops in every classroom
- CTE career pathways
- Visual & Performing Arts programs
- Dual Credit Options (AP, Running Start, CTE, CHS)
- English language development
  services
- Special education programming
- STEM pathways (engineering, computer science, biomedical)
- Highly capable services

- World language programs and biliteracy certification
- Career internships, apprenticeships, and industry certifications
- Option programs and schools
- Virtual learning options
- Staff training on best instructional strategies
- PSAT and SAT exams for all students
- Summer camps for academic, activities, and athletics
- College and career planning
   resources

Multi-Tiered System of Supports

Spokane Public Schools believes that students need varying levels of support to find success. As a result, we use a Multi-Tiered System of Supports (MTSS) to address the Whole Child and connect students to interventions based on individual need; interventions are identified within three tiers of support related to life behavior skills, literacy, and math. A framework for each area is used to outline levels of need, available resources, programs, interventions, strategies, and progress monitoring data points.





All students are taught school-wide expectations and receive core academic instruction using a research-based core comprehensive curriculum in all areas.



Students who do not achieve benchmarks, or are not responding to universal supports, are provided additional evidence-based interventions beyond the core curriculum.



A small percentage of students require more intense instruction or support beyond the interventions in Tier 2 because they have not shown progress. Identify which tier supports each student best.

**Each** school is equipped with 2 Teams to support all students in their academic & behavioral development.





This Team focuses on Tier 1 programs and supports intended for all students.



This Team identifies and monitors the use of Tier 2 and Tier 3 interventions for specific students.



School Intervention Team Process

Once a student is assigned to the school's Intervention Team, their progress is closely followed with a process that outlines interventions, academic performance, attendance, and behavior.





#### Identify\* students needing support using data and input from teachers and families.

#### **DATA & INPUT**

Social Emotional Learning Survey Climate and Culture Survey Academic Performance (grades, tests, etc.) Attendance Behavior

\*SPS staff utilize an early warning system that examine multiple factors to identify students that need support.



MTSS: 3 tiers

### Connect students to interventions that best meet their needs.

#### MTSS: Multi-Tiered System of Supports

Teachers, administrators, counselors and other school staff work together, in partnership with parents, to ensure students participate in the right interventions based on their individual level of need. The team then monitors how the student is progressing once interventions have begun.



#### Monitor student progress using the district early warning and monitoring system.

SPS staff have access to a data system that communicates all available data points about a student.



#### **MEASURE**

Is the Whole Child support system working?

#### **Key Performance Indicators (KPI)**

Our Whole Child Focus is measured on a school-wide level with the use of key performance indicators identified for the elementary, middle, and high school level. Some KPI measures include:

- SBA assessments in ELA and math
- Percent chronically absent
- Perception of climate and safety
- Student perception of learning strategies
- Percent passing all classes
- Percent taking/passing AP exams
- SAT assessments in ERW and math
- Graduation rate

Life Skills Behavior Framework Elementary



	TIER	OVERVIEW/PURPOSE	PROGRAM/STRATEGIES	DATA
cices —	<b>Tier 1</b> Universal Core 100% ALL Students	<ul> <li>SCHOOL WIDE         <ul> <li>Clearly Identified responses to behavior</li> <li>All adults work to establish a positive learning environment by building safe and trusting relationships with students</li> <li>Foundation team; Guidelines for Success and school-wide expectations in place</li> </ul> </li> <li>CLASSROOM         <ul> <li>Social Emotional Learning (SEL) skills/ standards aligned to and integrated into School Improvement Plans. Standards are taught to all students</li> <li>Structures for positive class room management implemented in all classrooms</li> </ul> </li> </ul>	<ul> <li>Harassment/Intimidation/Bullying (HIB) Prevention Training on awareness and reporting</li> <li>Positive Behavior Intervention Supports (PBIS) Establishing school-wide expectations and positive reward system</li> <li>Social Emotional Learning (SEL) Curriculum Provide core instruction (Curriculum Adoption 2019-2020)</li> <li>Restorative Practice Classroom circles, Affective language, and Restorative questions</li> </ul>	Climate & Safety Survey Attendance SBAC Scores
<b>Culturally Responsive Practices</b>	<b>Tier 2</b> Targeted Intervention 15%	<ul> <li>School provides short-term targeted support for students who have difficulty demonstrating appropriate behaviors</li> <li>Interventions are typically developed through the Foundations or MTSS team</li> </ul>	Counseling Services Utilizing counseling and/or mental health services Mentoring Model and program review (2019-2020) School-Based Behavior Interventions Utilize proximity, redirection, conferencing, In-School Intervention, success plan, etc. Social Emotional Learning (SEL) Curriculum Provide small group social skills instruction (Pending Adoption) Restorative Practice Utilize Rupture Repair, Meditations, Conflict Resolution Circles, and Written Agreements	Student Behavior Incidents Chronic Absenteeism Data Attendance
Cultural	<b>Tier 3</b> Intensive Individual Behaviors 5%	<ul> <li>Students with the highest level of need receive highly structured individualized interventions and wrap around supports.</li> <li>Supports are implemented with consultation from specialists (e.g. MTSS coaches, counselors, psychologists etc.)</li> </ul>	Assessments and Plans Conduct Functional Behavior Assessment (FBA) and/or Behavior Intervention Plans School/Community Outside Referral Collaborate and/or refer to agency Social Emotional Learning (SEL) Curriculum Provide individual social skills instruction (Pending Adoption) Mental Health Services and Support Provide or refer to service (Program Review Fall 2019) Program Options Excelsior Atlas (4th-6th) Excelsior Compass (6th-8th) BI Classroom (Program Revision 2019-2020) Community Referral Restorative Practice Re-entry and Re-engagement Conferencing and Repairing the Harm Circles	Exclusionary Discipline Rates Risk Assessments Behavior Intervention Classroom Data

Life Skills Behavior Framework **Secondary** 



	TIER	OVERVIEW/PURPOSE	PROGRAM/STRATEGIES	DATA
ces	<b>Tier 1</b> Universal Core 100% ALL Students	<ul> <li>SCHOOL WIDE         <ul> <li>Clearly Identified responses to behavior</li> <li>All adults work to establish a positive learning environment by building safe and trusting relationships with students</li> <li>Foundation team; Guidelines for Success and school-wide expectations in place (subgroup starting fall 2018)</li> </ul> </li> <li>CLASSROOM         <ul> <li>Social Emotional Learning (SEL) skills/standards aligned to and integrated into School Improvement Plans. Standards are taught to all students (Subgroup Fall 2018)</li> <li>Structures for positive class room management implemented in all classrooms</li> </ul> </li> </ul>	<ul> <li>Harassment/Intimidation/Bullying (HIB) Prevention Provide training on awareness and reporting</li> <li>Positive Behavior Intervention Supports (PBIS) Establish school-wide expectations and positive reward system</li> <li>Social Emotional Learning (SEL) Curriculum Provide core instruction (Pending curriculum adoption and review of delivery method Fall/Winter 2018-2019)</li> <li>Suicide Prevention</li> <li>Provide training on proactive prevention strategies</li> <li>Restorative Practice Classroom circles, Affective language, and Restorative questions</li> </ul>	Climate & Safety Survey Attendance Course Failure Rate
<b>Culturally Responsive Practice</b>	<b>Tier 2</b> Targeted Intervention 15%	<ul> <li>School provides short-term targeted support for students who have difficulty demonstrating appropriate behaviors</li> <li>Interventions are typically developed through the Foundations or MTSS team (Subgroup Fall 2018)</li> </ul>	Mentoring Model and program review (2019-2020) Counseling Services Utilizing counseling and/or mental health services School-Based Behavior Interventions Utilize proximity, redirection, conferencing, In-School Intervention, success plan, etc. Social Emotional Learning (SEL) Curriculum Provide small group social skills instruction (Pending Adoption) Restorative Practice Utilize Rupture Repair, Meditations, Conflict Resolution Circles, and Written Agreements	Student Behavior Incidents Chronic Absenteeism Data Attendance
Culturally R	<b>Tier 3</b> Intensive Individual Behaviors 5%	<ul> <li>Students with the highest level of need receive highly structured individualized interventions and wrap around supports.</li> <li>Supports are implemented with consultation from specialists (e.g. MTSS coaches, counselors, psychologists etc.) Subgroup Fall 2018.</li> </ul>	Assessments and Plans Conduct Functional Behavior Assessment (FBA) and/or Behavior Intervention Plans School/Community Outside Referral Collaborate and/or refer to agency Social Emotional Learning (SEL) Curriculum Provide individual social skills instruction (Pending Adoption) Mental Health Services and Support Provide or refer to service (Program Review Fall 2019) Program Placement Behavior Intervention Room MAP (Mental Health Program) Excelsior Atlas (4th-6th) Excelsior Compass (6th-8th) Excelsior Secondary (9th-12th) Commit Academy (9th-12th) On-Track Academy (9th-12th) Community Referral Resentry and Re-engagement Conferencing and Repairing the Harm Circles	Exclusionary Discipline Rates Risk Assessments Behavior Intervention Classroom Data Graduation Rates



Elementary



	TIER	PROGRAMS	STRATEGIES	DATA
Culturally Responsive Practices	<b>Targeted</b> Enrichment	<ul> <li>Supplemental Curriculum:</li> <li>MobyMax</li> <li>Lexia Reading Core5*</li> <li>Reading Plus*</li> </ul>	<ul> <li>Targeted Student Strategies:</li> <li>Additional complex text</li> <li>Additional complex tasks</li> <li>Emphasis on higher level questioning</li> <li>Increased opportunities to respond and provide feedback</li> </ul>	<ul> <li>Proficiency Scales include above standard expectations (4-3-2-1)</li> <li>CogAT (2<sup>nd</sup> grade)</li> </ul>
	Tier 1 Universal Core	<ul> <li>Core Curriculum:         <ul> <li>Provide Journeys for K-5 students and SpringBoard for 6<sup>th</sup> grade students</li> <li>Provide Reach for K-5 ELL students and Inside for 6<sup>th</sup> grade students</li> </ul> </li> <li>Core Minutes: Kindergarten - 120 minutes daily Grades 1-3 - 150 minutes daily Grades 4-5 - 130 minutes daily</li> <li>Grade 6 - 108 minutes daily</li> </ul>	<ul> <li>Classroom Wide Strategies:         <ul> <li>Workshop Model that involves whole group, guided practice, independent practice, intentional share</li> <li>Differentiated work time that involves small group instruction, daily independent reading &amp; writing, independent literacy tasks</li> <li>Reciprocal teaching of reading and writing</li> <li>AVID WICOR</li> <li>Parent Contact</li> </ul> </li> </ul>	<ul> <li>Kindergarten: KOLLA &amp; DRA</li> <li>Grades 1-5: Literably/DRA</li> <li>Formative assessments</li> <li>Benchmark Assessments</li> <li>Reach Pre/Post Assessments</li> <li>Reach Unit Assessments</li> <li>Inside Unit Assessments</li> </ul>
	Tier 2 Targeted Intervention	<ul> <li>Supplemental Curriculum:</li> <li>MobyMax</li> <li>Lexia Reading Core5*</li> <li>Reading Plus*</li> <li>Extended Learning Time*</li> <li>Intervention Model: Access participation in Comprehensive Intervention Model for additional 30 minutes daily. (School team decision)</li> <li>Small Group Reading Intervention</li> <li>Early Language &amp; Literacy*</li> <li>Reading Recovery*</li> </ul>	Targeted Student Strategies:         • Re-teaching of targeted standards-based skills         • Daily conference with students not at standard         Small group strategies:         Focused activities based on group needs.         • Guided Reading Plus         • Comprehension Focus Groups         • Assisted Writing         • Interactive Writing         • Writing Aloud         • Language	<ul> <li>Diagnostic assessment with progress monitoring</li> <li>Ongoing text level- miscue analysis</li> <li>Writing about Reading checklists</li> <li>Orthographic (spelling) progress monitoring- <i>Words Their Way</i></li> </ul>
	Tier 3 Intensive	Supplemental Curriculum: Integrate intervention materials with core experiences Extended Learning Time* Intervention Model: Special Education - Individualized Education Plan • iReady • Reading Mastery • Dolch Sight Words • Soar to Success	<ul> <li>Targeted Student Strategies:</li> <li>One-on-One and small group instruction</li> <li>Provide targeted instruction on a daily basis.</li> <li>Instruction focused on building phonemic awareness, phonics, decoding, fluency, comprehension, spelling, vocabulary, speaking and listening</li> </ul>	<ul> <li>Journeys</li> <li>Diagnostic-phonemic Awareness and decoding</li> <li>Text Reading: Comprehension, decoding, fluency</li> <li>DRA/Miscue Analysis/Literably</li> <li>Rigby</li> <li>Daily progress monitoring</li> <li>Observation</li> <li>Self-monitoring</li> </ul>

\*Some Supplemental Funded Sites Only

DRAFT 1/24/2019





	TIER	PROGRAMS	INSTRUCTIONAL STRATEGIES	DATA
Culturally Responsive Practices	Advanced Core	<ul> <li>Core Curriculum:</li> <li>Accelerated English 7 (SpringBoard)</li> <li>Accelerated English 8 (SpringBoard)</li> </ul>	<ul> <li>Targeted Student Strategies</li> <li>Additional complex text</li> <li>Additional complex tasks</li> <li>Emphasis on higher level questioning</li> <li>Increased opportunities to respond and provide feedback</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT 8</li> <li>Formative assessments</li> <li>Historical data</li> </ul>
	Tier 1 Universal Core	<ul> <li>Core Curriculum:</li> <li>7<sup>th</sup> Grade English (SpringBoard)</li> <li>8<sup>th</sup> Grade English (SpringBoard</li> <li>Provide Inside for 7-8 ELL Students</li> </ul>	<ul> <li>Classroom Wide Strategies:</li> <li>Differentiated work time that involves small group instruction, daily independent reading &amp; writing, independent literacy tasks</li> <li>Reciprocal teaching of reading and writing</li> <li>AVID WICOR</li> <li>Parent Contact</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT 8</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> </ul>
	Tier 2 Targeted Intervention	<ul> <li>Supplemental Curriculum:</li> <li>MobyMax</li> <li>LexiaPowerUp 6+*</li> <li>Reading Plus*</li> <li>Fastforward*</li> <li>Intervention Model:</li> <li>iCAN ELA</li> <li>Read 180 Next Generation Stage B*</li> <li>Read 180 Universal*</li> </ul>	<ul> <li>Targeted Student Strategies:</li> <li>Explicit instruction in reading comprehension, vocabulary, word study, and writing strategies</li> <li>Rotations (whole-group, small-group, technology-based instruction, and independent reading)</li> <li>Increased opportunities to respond with immediate feedback</li> <li>Re-teaching of targeted standards- based skills</li> <li>Daily conference with students not at standard</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT 8</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> </ul>
	Tier 3 Intensive	<ul> <li>Supplemental Curriculum:</li> <li>MobyMax</li> <li>LexiaPowerUp 6+*</li> <li>Reading Plus*</li> <li>Fastforward*</li> </ul> Intervention Model: <ul> <li>READ 180</li> <li>System 44*</li> <li>Special Education – Individualized Education Plan</li> </ul>	<ul> <li>Targeted Student Strategies:</li> <li>One-on-One and small group instruction</li> <li>Provide targeted instruction on a daily basis.</li> <li>Instruction focused on building phonemic awareness, phonics, decoding, fluency, comprehension, spelling, vocabulary, speaking and listening</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT 8</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Programs: Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> <li>Individualized Education Plan goals</li> </ul>

Some Supplemental Funded Sites Only\*

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	TIER	PROGRAMS	INSTRUCTIONAL STRATEGIES	DATA
Culturally Responsive Practices	Advanced Core	Core curricula: • Honors English • Advanced Placement • College in the High School • Running Start	<ul> <li>Targeted Student Strategies</li> <li>Additional complex text</li> <li>Additional complex tasks</li> <li>Emphasis on higher level questioning</li> <li>Increased opportunities to respond and provide feedback</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT</li> <li>SAT</li> <li>Formative assessments</li> <li>Historical data</li> </ul>
	Tier 1 Universal Core	Core curricula: • English (9 <sup>th</sup> -11 <sup>th</sup> ) • English Electives ELL Students: • Edge (9 <sup>th</sup> -12 <sup>th</sup> )	<ul> <li>Classroom Wide Strategies:</li> <li>Differentiated work time that involves small group instruction, daily independent reading &amp; writing, independent literacy tasks</li> <li>Reciprocal teaching of reading and writing</li> <li>AVID WICOR</li> <li>Parent Contact</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT</li> <li>SAT</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> </ul>
	Tier 2 Targeted Intervention	<ul> <li>Supplemental Curriculum:</li> <li>MobyMax</li> <li>LexiaPowerUp 6+*</li> <li>Reading Plus*</li> <li>Fastforward*</li> <li>Intervention Model:</li> <li>iCAN ELA</li> <li>Read180*</li> <li>Bridge to College</li> </ul>	<ul> <li>Targeted Student Strategies:</li> <li>Explicit instruction in reading comprehension, vocabulary, word study, and writing strategies</li> <li>Rotations (whole-group, small- group, technology-based instruction, and independent reading)</li> <li>Increased opportunities to respond with immediate feedback</li> <li>Re-teaching of targeted standards- based skills</li> <li>Daily conference with students not at standard</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT</li> <li>SAT</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> </ul>
	Tier 3 Intensive	<ul> <li>Supplemental Curriculum:</li> <li>MobyMax</li> <li>LexiaPowerUp 6+*</li> <li>Reading Plus*</li> <li>Read 180*</li> <li>Fastforward*</li> </ul> Intervention Model: <ul> <li>Special Education –</li> <li>Individualized</li> <li>Education Plan</li> </ul>	<ul> <li>Targeted Student Strategies:</li> <li>One-on-One and small group instruction</li> <li>Provide targeted instruction on a daily basis.</li> <li>Instruction focused on building phonemic awareness, phonics, decoding, fluency, comprehension, spelling, vocabulary, speaking and listening</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT</li> <li>SAT</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Programs: Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> <li>Individualized Education Plan goals</li> </ul>

Some Supplemental Funded Sites Only\*

DRAFT 11/20/2018

Academic Framework: Mathematics *Elementary* 



	TIER	PROGRAMS	INSTRUCTIONAL STRATEGIES	DATA
Culturally Responsive Practices	Targeted Enrichment	Supplemental Curriculum: • MobyMax • Dreambox Learning*	<ul> <li>Targeted Student Strategies:</li> <li>Math discourse with immediate feedback</li> <li>Systematic and explicit instruction</li> <li>Complex and rich tasks</li> </ul>	<ul> <li>Smarter Balanced</li> <li>Formative assessments</li> <li>Historical data</li> </ul>
	Tier 1 Universal Core	<ul> <li>Core Curriculum:</li> <li>Provide Bridges and Number Corner for K-5 students and OpenUp for 6<sup>th</sup> grade students</li> <li>Core Minutes:</li> <li>75-90 minutes daily</li> </ul>	Classroom Strategies: • Number Talks • Mindset • Differentiated grouping • Math Workshop • Fluency/ Problem Strings • AVID WICOR	<ul> <li>Smarter Balanced</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Student Work Samples</li> </ul>
	Tier 2 Targeted Intervention	<ul> <li>Supplemental Curriculum:</li> <li>Bridges Intervention online</li> <li>Math Learning Center Math Apps</li> <li>MobyMax</li> <li>AVMR Program*</li> <li>Dreambox Learning*</li> <li>Extended Learning Time*</li> <li>Intervention Model*</li> <li>Small Group Math Recovery Intervention</li> </ul>	<ul> <li>Targeted Student Strategies:</li> <li>Systematic, targeted and explicit instruction</li> <li>Math discourse with immediate feedback</li> <li>Concrete- pictorial-abstract instructional sequence (CPA)</li> <li>Utilization of concrete models using manipulatives</li> <li>Small group instruction</li> <li>Additional practice opportunition</li> </ul>	<ul> <li>Smarter Balanced</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> </ul>
0	Tier 3 Intensive	Supplemental Curriculum:Integrate intervention materials with core experiencesExtended Learning Time*Intervention Model:Special Education – Individualized Education PlanBridges InterventionDreambox Learning*	<ul> <li>Targeted Student Strategies:</li> <li>Ample practice opportunities</li> <li>Systematic explicit instruction</li> <li>Math discourse with immediate feedback</li> <li>Utilization of concrete representation and manipulatives</li> </ul>	<ul> <li>Smarter Balanced</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Programs: Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> <li>Individualized Education Plan goals</li> </ul>

Some Supplemental Funded Sites Only\*

2/5/2019



Academic Framework: Mathematics *Middle School* 

	TIER	PROGRAMS	INSTRUCTIONAL STRATEGIES	DATA
	Advanced Core	Core curriculum: • Accelerated Math (Open-Up) • Algebra I (Carnegie) • Geometry (Carnegie) Supplemental Curriculum • Moby Max • Khan Academy • Mathia	<ul> <li>Targeted Student Strategies:</li> <li>Math discourse with immediate feedback</li> <li>Systematic and explicit instruction</li> <li>Complex and rich tasks</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT 8</li> <li>Formative assessments</li> <li>Historical data</li> </ul>
actices	Tier 1 UniversalCore	Core curriculum: • 7 <sup>th</sup> grade Math (Open-Up) • 8 <sup>th</sup> grade Math (Open-Up) Supplemental Curriculum: • Moby Max • Khan Academy	Classroom Wide Strategies: Number Talks Mindset Differentiated grouping Math Workshop Fluency/ Problem Strings AVID WICOR	<ul> <li>Smarter Balanced</li> <li>PSAT 8</li> <li>Formative assessments</li> <li>Unit Assessments</li> </ul>
Culturally Responsive Practices	Tier 2 Targeted Intervention	Supplemental Curriculum: • Moby Max • Khan Academy • SVL Blackboard Shells Intervention Model: • ICAN Math • Math Strategies class* • Extended Math block*	<ul> <li>Targeted Student Strategies:</li> <li>Systematic, targeted and explicit instruction</li> <li>Math discourse with immediate feedback</li> <li>Concrete- pictorial-abstract instructional sequence (CPA)</li> <li>Utilization of concrete models using manipulatives</li> <li>Small group instruction</li> <li>Additional practice opportunities</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT 8</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> </ul>
	Tier 3 Intensive	<ul> <li>Supplemental Curriculum:         <ul> <li>Mobymax</li> <li>Khan Academy</li> <li>SVL Blackboard Shells</li> <li>Dreambox*</li> </ul> </li> <li>Intervention Model:         <ul> <li>Math Strategies Course</li> <li>Special Education – Individualized Education Plan</li> </ul> </li> </ul>	<ul> <li>Targeted Student Strategies:</li> <li>Ample practice opportunities</li> <li>Systematic explicit instruction</li> <li>Math discourse with immediate feedback</li> <li>Utilization of concrete representation and manipulatives</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT 8</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Programs: Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> <li>Individualized Education Plan goals</li> </ul>

Some Supplemental Funded Sites Only\*

DRAFT 12/11/2018

Academic Framework: Mathematics *High School* 



	TIER	PROGRAMS	INSTRUCTIONAL STRATEGIES	DATA
Culturally Responsive Practices	Advanced Core	Core curriculum: • Honors Math Sequence • Advanced Placement • College in the High School • Running Start Supplemental Curriculum • Khan Academy • Mathia	<ul> <li>Targeted Student Strategies:</li> <li>Math discourse with immediate feedback</li> <li>Systematic and explicit instruction</li> <li>Complex and rich tasks</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT</li> <li>SAT</li> <li>Formative assessments</li> <li>Historical data</li> </ul>
	Tier 1 Universal Core	Core curriculum: • Algebra • Geometry • Algebra II • Pre-Calculus Supplemental Curriculum: • Mathia • Khan Academy	Classroom Wide Strategies: <ul> <li>Number Talks</li> <li>Mindset</li> <li>Differentiated grouping</li> <li>Math Workshop</li> <li>Fluency/ Problem Strings</li> <li>AVID WICOR</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT</li> <li>SAT</li> <li>Formative assessments</li> <li>Unit Assessments</li> </ul>
	Tier 2 Targeted Intervention	Supplemental Curriculum: • Mathia • Khan Academy • SVL Blackboard Shells Intervention Model: • ICAN Math	<ul> <li>Targeted Student Strategies:</li> <li>Systematic, targeted and explicit instruction</li> <li>Math discourse with immediate feedback</li> <li>Concrete- pictorial-abstract instructional sequence (CPA)</li> <li>Utilization of concrete models using manipulatives</li> <li>Small group instruction</li> <li>Additional practice opportunities</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT</li> <li>SAT</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> </ul>
	Tier 3 Intensive	Supplemental Curriculum: Mathia Khan Academy SVL Blackboard Shells Dreambox* Intervention Model: Special Education – Individualized Education Plan	<ul> <li>Targeted Student Strategies:</li> <li>Ample practice opportunities</li> <li>Systematic explicit instruction</li> <li>Math discourse with immediate feedback</li> <li>Utilization of concrete representation and manipulatives</li> </ul>	<ul> <li>Smarter Balanced</li> <li>PSAT</li> <li>SAT</li> <li>Formative assessments</li> <li>Unit Assessments</li> <li>Benchmark Assessments</li> <li>Intervention Programs: Diagnostics, formative assessments, and exit criteria</li> <li>Weekly progress monitoring</li> <li>Individualized Education Plan goals</li> </ul>

Some Supplemental Funded Sites Only\*

DRAFT 11/20/2018

Questions? Call your school's counselor or these departments at the district office: Student Services (509) 354-7393 Special Education (509) 354-7310

whole child focus

Spokane Public Schools