HATTIESBURG PUBLIC SCHOOL DISTRICT



INSTRUCTIONAL MANAGEMENT PLAN 2020-2021

Today's Learners, Tomorrow's Leaders

HATTIESBURG PUBLIC SCHOOL DISTRICT INSTRUCTIONAL MANAGEMENT SYSTEM 2019-2020

Vision: The Hattiesburg Public School District is **a model teaching and learning community** that graduates productive and caring citizens who are prepared to succeed.

Mission: The mission of the Hattiesburg Public School District is **to educate all students** to become productive citizens of a dynamic, global community.

Strategic Goals

- 1. Academic Success: All students proficient and/or showing growth in all academic success.
- 2. Community Support & Engagement: Foster community partnership that support student achievement and school success.
- 3. Safe and Orderly Schools: Maintain a positive learning environment.
- 4. Fiscal Accountability: Maintain sound fiscal practices.

District Beliefs

- We believe in ALL children achieving at high global academic standards.
- We believe students are the central focus of all school district activities. We value and have high expectations for them.
- We believe that our staff is the core of the district. We value, support, and expect high levels of performance from them.
- We believe in providing a physically and psychologically safe learning and working environment.
- We believe in cultivating leadership in educational matters throughout the district and community.
- We believe in strategically allocating resources to enable students to learn at high levels.
- We believe in providing a wide range of academic and extracurricular opportunities and experiences for our students.

Purpose of the Instructional Management System: The purpose of this document is to describe the instructional management model, strategies, activities, and supports that Hattiesburg Public School District systematically implements to achieve the district's vision and goals for academic success. In accordance with the requirement of the Mississippi Public School Accountability Standards, 2019 (MPSAS), each school district must implement an instructional management system (IMS) {Miss. Code Ann. §§ 37- 3- 49(2)(a-c) and 37-3-49(5)} (7 Miss. Admin. Code Pt. 3, Ch. 41, R. 41.1) that at a minimum addresses the school district's instructional management requirements for:

- Mississippi Accountability Accreditation Standard 20.1 The school district implements an instructional management system that has been adopted by the school board and includes, at a minimum, the competencies and objectives required in the curriculum frameworks approved by the State Board of Education that are available to all teachers in each school.
- Mississippi Accountability Accreditation Standard 20.2 The instructional management system includes a tiered instructional model in accordance with (7 Miss. Admin. Code Pt. 3, Ch. 41, R. 41.1), including academic interventions, behavioral interventions, and Literacy-Based Promotion Act requirements.

Moreover, the 2020-2021 Instructional Management System for Hattiesburg Public School District outlines a four-part plan description of:

- Part 1: Curriculum
- Part 2: Data sources and processes
- Part 3: Instruction
- Part 4: Related roles and responsibilities of educators

Part 1: Description of Hattiesburg Public School District's Curriculum

For the 2020-2021 school year, Hattiesburg Public School District adopts the Mississippi Department of Education standards, competencies, and objectives found therein the current Mississippi College and Career Readiness Standards, Curriculum Frameworks, Career and Technical Education, Early Childhood, and Advanced Placement curricula. The table below outlines the applicable grade levels-PreK-12 and the content area overviews and curricula. Additionally, this information is available online at https://sites.google.com/hattiesburgpsd.com/curriculum.

Mississippi Department of Education Current Framework and Standards Listing Adopted by Hattiesburg Public School District Note: Online access to the curriculum and framework documents is available to educators as well as paper copies provided by building principals and/or district curriculum specialists.							
Advanced Placement (links to College Board)	Public School District ble to educators as well as paper copies provided by building principals culum specialists. http://apcentral.collegeboard.com/apc/public/courses/descriptions/index.html https://districtaccess.mde.k12.ms.us/curriculumandIn struction/Business%20and%20Technology1/Forms/A llItems.aspx?RootFolder=%2FcurriculumandInstruction%2FBusiness%20and%20Technology1%2FNew%20BTE%20Framework https://www.rcu.msstate.edu/Curriculum/CurriculumDownload.aspx#LiveTabsContent6381 https://districtaccess.mde.k12.ms.us/curriculumandInstruction/EarlyChildhood/4-year-old-standards.pdf https://districtaccess.mde.k12.ms.us/curriculumandInstruction/MississippiCurriculumFrameworks/ELA/2016-MS-CCRS-ELA.pdf Contemporary Health K-8: https://www.mdek12.org/sites/default/files/documents/OHS/contemporary_health_s-8_may_2019.pdf Contemporary Health 9-12: https://www.mdek12.org/sites/default/files/documents/OHS/contemporary_health_9-12.pdf https://www.mdek12.org/sites/default/files/Offices/MDE/OAE/OEER/Library%20Services/Homepage/ms_						
Business and Technology	struction/Business%20and%20Technology1/Forms/A llItems.aspx?RootFolder=%2FcurriculumandInstructi on%2FBusiness%20and%20Technology1%2FNew%						
Career and Technical Education (links to Mississippi State University Research & Curriculum Units)							
Early Childhood	-						
English/Language Arts	struction/MississippiCurriculumFrameworks/ELA/20						
Health	https://www.mdek12.org/sites/default/files/document s/OHS/contemporary_health_k-8_may_2019.pdf Contemporary Health 9-12: https://www.mdek12.org/sites/default/files/document						
Library Media							
Mathematics	https://districtaccess.mde.k12.ms.us/curriculumandInstruction/Mathematics%20Resources/MS%20CCSSM%20Framework%20Documents/2016-MS-CCRS-Math.pdf						

Physical Education	https://www.mdek12.org/sites/default/files/document s/OHS/health-education-framework_1.pdf
Science	https://www.mdek12.org/sites/default/files/document s/Secondary%20Ed/2018-ms_ccrssci_k-12_final_2 0171006.pdf
Social Studies	https://www.mdek12.org/sites/default/files/Page_Docs/FINAL-2018-Mississippi-CCR%20Social-Studies-Standards.pdf
Visual and Performing Arts	Dance: https://districtaccess.mde.k12.ms.us/curriculumandIn struction/MississippiCurriculumFrameworks/Visual %20and%20Performing%20Arts/MS%20CCR%20A rts%20Learning%20Standards%20for%20Dance%20 2017%20FINAL.pdf Media Arts: https://districtaccess.mde.k12.ms.us/curriculumandIn struction/MississippiCurriculumFrameworks/Visual %20and%20Performing%20Arts/MS%20CCR%20A rts%20Learning%20Standards%20for%20Media%20 Arts%202017%20FINAL.pdf Music: https://districtaccess.mde.k12.ms.us/curriculumandIn struction/MississippiCurriculumFrameworks/Visual %20and%20Performing%20Arts/MS%20CCR%20A rts%20Learning%20Standards%20for%20Music%20 2017%20FINAL.pdf Theatre: https://districtaccess.mde.k12.ms.us/curriculumandIn struction/MississippiCurriculumFrameworks/Visual %20and%20Performing%20Arts/MS%20CCR%20A rts%20Learning%20Standards%20for%20Theatre%2 02017%20FINAL.pdf Visual Arts: https://districtaccess.mde.k12.ms.us/curriculumandIn struction/MississippiCurriculumFrameworks/Visual %20and%20Performing%20Arts/MS%20CCR%20A rts%20Learning%20Standards%20for%20Theatre%2 02017%20FINAL.pdf Visual Arts: https://districtaccess.mde.k12.ms.us/curriculumandIn struction/MississippiCurriculumFrameworks/Visual %20and%20Performing%20Arts/MS%20CCR%20A rts%20Learning%20Standards%20for%20Visual%20 Arts%20Learning%20Standards%20for%20Visual%20
World Language	https://districtaccess.mde.k12.ms.us/curriculumandIn struction/MississippiCurriculumFrameworks/Foreign %20Language/2016-MS-World-Languages-Framewo rk.pdf

Part 2: Description of Hattiesburg Public School District's Data Sources and Processes

The foundation of Hattiesburg Public School District's instructional process begins with the state adopted curriculum and frameworks designed by the Mississippi Department of Education; moreover, the Mississippi Department of Education **Response to Intervention Model** (*RtI*) reinforces the foundational instructional practices within the district. The Mississippi Department of Education's model for RtI is a comprehensive, problem-solving, multi-tiered strategy designed to support early academic and behavioral identification and intervention for all students. Additionally, the **Multi-Tiered System of Supports Model** (**MTSS**) provides intense student-focused academic and behavioral intervention supports in order to ensure each student graduates high school-college and career ready. The Mississippi Department of Education Multi-Tiered System of Supports Packet (*MTSS*) (*Revised August*, 2018) can be found at the following link: https://www.mdek12.org/OAE/OEER/InterventionServices

Three Tier Instructional Model

The Three Tier Instructional Model was adopted by the State Board of Education (SBE Policy 4300) on January 21, 2005. It is designed to meet the needs of every student and consists of three tiers of instruction:

Tier 1: Quality classroom instruction based on MS Curriculum Frameworks and Mississippi College and Career-Ready Standards (MCCRS).

Quality classroom instruction represents the school-wide best practices and core instruction that all students receive. Approximately 80-90% of the student population should meet instructional goals at this level through high quality, research-based teaching strategies utilizing core curricula. In order to provide instructional support, the district will provide external and internal professional development training for teachers. All district and school instructional staff are members of a school-level and/or district level Professional Learning Community (*PLC*). In order to support an implementation cycle of data-driven decision making used to impact classroom instruction, the PLC team meets 1-2 times per week.

Tier 2: Focused supplemental instruction.

Interventions at this level are fundamentally different from what occurs at Tier 1. Approximately 15-20% of the student population is in need of this level of interventions. At this level, teachers may seek support from grade/subject level teams, school/district interventionists, or enlist the support of the Teacher Support Team to help develop strategic, research-based interventions designed to target the deficit area(s) of a particular student or group of students.

Tier 3: Intensive interventions

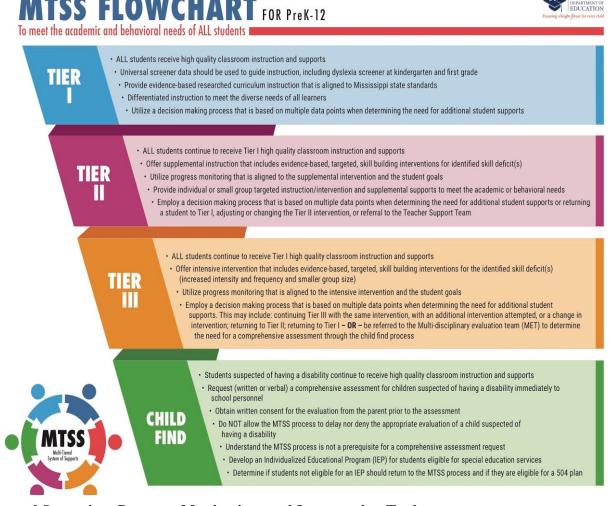
If strategies at Tier 1 & 2 are unsuccessful, students must be referred to the Teacher Support Team (TST). The TST is the problem-solving unit responsible for interventions developed at Tier 3. Each school must have a Teacher Support Team implemented in accordance with the process developed by the Mississippi Department of Education. The TST team develops interventions to meet the individual needs of the student. As Universal Screeners, the district utilizes for reading-the i-Ready Diagnostic, Early Literacy, and Star and for math-the i-Ready Diagnostic. These tools are used as one of the components to identify students for appropriate Tier placement by each school's Teacher Support Team based upon Mississippi State Board Policy 4300. These referrals for additional tier support must be made within the first 20 days of a school year, if the child meets any of the following criteria:

- Grades 1-3: Student has failed one grade;
- Grades 4-12: Student has failed two grades;
- Student has failed either of the preceding two grades and has been suspended or expelled for more than 20 days in the current school year;

- Student has scored at the minimal level on any state assessment; OR
- A student is promoted from Grade 3 to Grade 4 under a Good Cause Exemption of the Literacy-Based Promotion Act.

Behavior Screening and Supports

In order for learning to take place, an environment conducive to learning is a necessity. Each school shall actively implement a Positive Behavioral Intervention Support *(PBIS)* system, which acknowledges positive behavior and reinforces behavioral interventions for students. This system shall be monitored and supported through a committee at each school that may include teachers, counselors, behavior specialists, and administrators. Behavior screenings will be done at least twice per year using a Social-Emotional screener. Counselors and/or behavior specialists and district behavioral designees will provide additional support.



Universal Screening, Progress Monitoring, and Intervention Tools

The Hattiesburg Public School District uses MKAS2 as a universal screener for prekindergarten and kindergarten students, Early Literacy, Star, and i-Ready Diagnostic as universal screeners for grades K-8 and teacher created standards based assessments for subject and core courses areas in high school grades 9-12. Additionally Early Literacy, Star, and i-Ready Standards Mastery are used for progress monitoring. Students in the bottom 25% and/or in Tiers 2 & 3 receive additional, more frequent probes to monitor their progress.

In accordance with Mississippi Code (House Bill 1031), HPSD administers a dyslexia screener to each student in grades K and 1. Students are screened in the spring of Kindergarten and the fall of Grade 1. Students are screened using Mississippi Department of Education approved dyslexia screening instrument that addresses phonological and phonemic awareness, sound symbol recognition, alphabet knowledge, decoding and encoding skills, and rapid naming. Parents will be notified if a student fails the dyslexia screener. The student may enter the Tier process or be further evaluated by a district Dyslexia therapist or psychometrist.

When appropriate, the following intervention tools will be utilized:

- Ready and i-Ready math and reading interventions
- Edgenuity
- Reading Eggs
- Moby Max
- Orton-Gillingham Based Instruction
- Reading and mathematics interventionists and/or specialists

HPSD educators may also utilize the following websites for academic and behavioral interventions:

- What Works Clearinghouse https://ies.ed.gov/ncee/wwc/
- The American Institute for Research Center on Response to Intervention www.rti4success.org
- National Center on Intensive Intervention <u>www.intensiveintervention.org</u>
- Intervention Central www.interventioncentral.org
- PBIS World https://www.pbisworld.com/
- Mississippi Department of Education https://www.mdek12.org/OAE/OEER/InterventionServices

Literacy Based Promotion Act: Senate Bill 2347

Beginning in the 2014-2015 school year, a student MUST have a passing score on the MAAP 3rd Grade Reading Summative Assessment as determined by the Mississippi Department of Education AND meet the 3rd Grade requirements for promotion to be promoted to the 4th Grade. A student who does not have a passing score on the MAAP 3rd Grade Reading Summative Assessment will not be promoted to 4th grade unless the student meets the good cause exemptions for promotion. A third grade student who does not meet the academic requirements for promotion to the fourth grade may be promoted by the school district only for good cause. Good cause exemptions for promotion are limited to the following students:

- (a) Limited English proficient students who have had less than two (2) years of instruction in an English Language Learner program;
- (b) Students with disabilities whose individual education plan (IEP) indicates that participation in the statewide accountability assessment program is not appropriate, as authorized under state law;
- (c) Students with a disability who participate in the state annual accountability assessment and who have an IEP or a Section 504 plan that reflects that the individual student has received intensive remediation in reading for more than two (2) years but still demonstrates a deficiency in reading and previously was retained in Kindergarten or First, Second or Third Grade;
- (d) Students who demonstrate an acceptable level of reading proficiency on an alternative standardized assessment approved by the State Board of Education; and
- (e) Students who have received intensive intervention in reading for two (2) or more years but still demonstrate a deficiency in reading and who previously were retained in Kindergarten or First, Second or Third Grade for a total of two (2) years and have not met exceptional education criteria.

According to the Mississippi Department of Education Individualized Reading Plan (IRP) document, during the 2016 legislative session, the Literacy-Based Promotion Act was amended to include the requirement of an

Individual Reading Plan (*IRP*) for any student (K-3) who, at any time, exhibits a substantial deficiency in reading, as well as students who were promoted to 4th grade with a good cause exemption. According to Senate Bill 2157, Section 37-177-1:

Each public school student who exhibits a substantial deficiency in reading at any time, as demonstrated through performance on a reading screener approved or developed by the State Department of Education or through locally determined assessments and teacher observations conducted in Kindergarten and Grades 1 through 3 or through statewide end-of-year assessments or approved alternate yearly assessments in Grade 3, must be given intensive reading instruction and intervention immediately following the identification of the reading deficiency. The intensive reading instruction and intervention must be documented for each student in an individual reading plan.

The *IRP* serves as a tool for teachers to use in documenting intensive reading instruction and interventions for students with identified reading deficiencies. Each component of the IRP is crucial to the efficacy of the plan and student's success. The IRP has seven (7) components:

- (a) The student's specific, diagnosed reading skill deficiencies as determined (or identified) by diagnostic assessment data;
- (b) The goals and benchmarks for growth;
- (c) How progress will be monitored and evaluated;
- (d) The type of additional instructional services and interventions the student will receive;
- (e) The research-based reading instructional programming the teacher will use to provide reading instruction, addressing the areas of phonemic awareness, phonics, fluency, vocabulary and comprehension;
- (f) The strategies the student's parent is encouraged to use in assisting the student to achieve reading competency; and
- (g) Any additional services the teacher deems available and appropriate to accelerate the student's reading skill development.

Assessment

Assessment demonstrates what students *know* and are *able to do*. It takes place prior to instruction, during instruction, and following the instruction; it is an essential driving element of instruction. Assessment represents an essential element of all three levels of HPSD's three-tier instructional model. Hattiesburg Public School District's Beliefs about assessment are as follows:

- An effective standards-based assessment system promotes learning and provides accurate and meaningful information about student achievement.
- The assessment system includes individual (i.e., adaptive) assessments that are themselves effective.
- Effective assessments are linked to standards and reflect important content that is taught.
- The assessments accommodate diverse students and preferred modes of expression.
- Assessments are cognitively complex and authentic.

Hattiesburg Public School District Recommended Assessment Strategies include:

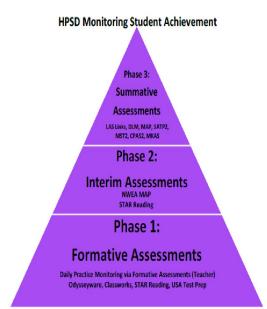
- Selected response format quizzes and tests (e.g., multiple choice, true/false)
- Written responses to academic prompts (short-answer responses format)
- Extended written products (e.g., essays, lab reports, etc.)
- Performance-Based projects
- Portfolios- collections of student work over time
- Reflective journals or learning logs
- Informal, ongoing observations of students
- Formal observations of students using observable indicators or criteria list

- Student self-assessments
- Peer reviews and peer response groups
- Rubrics

Student Achievement

Student achievement is measured using various tools and data points. Teacher grades are expected to reflect school board and state policy. Grades are available to parents using Active Parent and bi-weekly student progress reports. The changing of any student grades shall be done in accordance with State Board policy 403 and House Bill 696. Hattiesburg Public School District will monitor the following data points to measure student achievement:

- State Standardized Assessments (MKAS, MAAP, ACT, SATP, C-PAS, Las Links-LEPT, MAAP-A)
- Discipline
- Universal screeners-academics and behavior
- Progress Monitoring (Early Literacy, Star, i-Ready Diagnostic, Standards Mastery)
- Student Attendance Data
- Graduation/Drop-out Rates
- Advanced Placement scores, enrollment, and participation
- Dual Enrollment scores, enrollment, and participation
- District-wide common assessments in ELA and Math grades 2-8, Science grades 5 & 8, English II, Algebra I, Biology, and U.S. History



Early Warning Systems (EWS)

In accordance with Mississippi State Board of Education Goal 2: Every student graduates from high school and is ready for college and career, the Mississippi Department of Education developed the Early Warning System (EWS) to identify students in need of assistance to reach graduation so that appropriate interventions could be provided to assist each student with reaching the goal of exiting high school ready for college and career. A guiding EWS resource is available at

<u>https://www.mdek12.org/sites/default/files/documents/revised-ews.pdf</u>. The EWS model is designed to assist school districts and schools by targeted focus in the three areas of attendance, behavior, and course performance through:

- Collecting, documenting, and carefully analyzing student data to verify that students are on track to graduate
- Ensuring that at-risk students are identified, supported, and monitored as early as possible
- Providing supports and interventions that get students back on track to graduate
- Identifying students at risk of missing key educational milestones
- Recognizing factors that are negatively impacting student's learning and behavior

Dropout Prevention and Graduation Restructuring

In accordance with the Hattiesburg Public Schools Board of Trustees Policy *JQH (Dropout-Prevention)*, the school board directs the superintendent to provide regular reports on efforts made to increase student retention.

The school district shall maintain accurate records documenting enrollment and attendance, including dropout rates, and shall provide an annual statistical report to the State Department of Education. In order to increase student achievement, thereby increasing the district graduation rate, policy and state law require that each district plan address the following:

- 1. Reducing the retention rates in grades kindergarten, first, and second.
- 2. Targeting subgroups that need additional assistance to meet graduation requirements.
- 3. Developing dropout recovery initiatives that focus on students age seventeen (17 through twenty-one (21), who dropped out of school.
- 4. Addressing how students will transition to the home school district from the juvenile detention centers.

The Dropout Prevention/Graduation Restructuring Plan design principles guide Hattiesburg Public School District's instruction and operations in addressing in a dropout and graduation for secondary schools:

- Ready for College and Career: Our schools maintain the understanding that school exists to prepare all students for college and work. We maintain high standards for every student to overcome the harmful consequences of tracking and sorting.
- Require Powerful Teaching and Learning: Teachers design rigorous instruction that ensures the development of critical thinking, application, and problem solving skills.
- Personalization: Schools understand that knowing students well is an essential condition of helping them achieve academically.
- Redefine Professionalism: Collaborative work orientation of staff, shared responsibility for decision making, and the commitment to growing the capacity of the staff are evident in all schools.
- Leadership: Work to develop a shared mission for the school and work actively as agents of change, sharing leadership for improved student outcomes in a culture of high expectations for all students.
- Purposeful Design: Schools are designed to create the conditions that ensure the other five design principles. The organization of time, space, and the allocation of resources ensure that these best practices become common practice.

Each year the district's restructuring team(s) review current data and provide a Dropout Prevention/Graduation Restructuring Plan to provide goals, action steps, and services necessary to meet the goals of the state dropout prevention plan. This is an ongoing process and will be monitored by secondary principals, counselors, and district leaders.

Part 3: Description of Hattiesburg Public School District's Instruction

What Ins	truction Should Look Like in the Hattiesburg Public School District
Engagement	 Students are actively engaged in instructional activities/strategies that will result in student proficiency rather than students being simply on-task. Students are asking questions and/or responding to questions Activities are attention-span appropriate for students. (Research states that after 15-20 minutes, engagement decreases unless the activity is changed.)
Lesson Plan/Planning	See the HPSD Lesson Plan Template with Links to Lesson Plan Resources https://docs.google.com/document/d/14NIgKMtG2cF6IQFDHu7o1wEgEkou0_Bij7z eplL2n-I/edit?usp=sharing
Essential Standards/Objective	The essential objective is the standard/objective/skill that is necessary for student proficiency in a grade and content area.
Reference Scaffolding Documents (ELA and Math)	 written in plans written on the board, in presentations and in Learning Management Systems (LMS) verbalized to students referenced throughout the lesson integrated into the lesson with sample test items that match the objective deconstructed to reveal essential vocabulary, each essential skill, and how to put those skills together in order to demonstrate proficiency in that grade and content area. informed by analyzing both the essential objectives, the scaffolding documents, and the state-released sample items in order to discover the information or skills students must know and as well as what they must do with the information or skills to demonstrate proficiency taught and mastered by engaging students in instructional tasks and activities at the necessary level of difficulty
Sample items integrated into lessons Sample items used to inform lessons	 MAAP/EOY/ACT sample items/exemplar items are used for: Bell Ringers Pre-assessing/diagnosing learning gaps to scaffold instruction planning and delivering instruction at the required level of difficulty checking for understanding connecting what the students are learning to how they will be assessed building formative and summative assessments

Maximizing Academic Learning Time

The actions of each teacher and support staff maximize academic learning time for all students by:

- Teaching bell to bell
- Instructing students using research-based "best practice" strategies
- Meeting individual needs through differentiation and scaffolding instruction
- Providing additional explicit instruction for students with learning gaps
- Using a variety of grouping strategies to meet student needs
- Attending to routine tasks quickly and efficiently
- Having handouts and materials readily available
- Having routines in place and using them for every activity
- Having smooth transitions
- Monitoring and moving among groups as students work
- Having an effective classroom management plan
- Providing positive and appropriate feedback to students

Lesson Line Components

- **Bell Ringer** An instructional activity (such as a question in the format of the state assessment) that immediately engages students in essential instruction when entering class (at the bell). It should mirror the rigor (at a minimum) of the state sample test items.
- **Set, hook, or focus-**An activity, question, or discrepant event designed to "grab" the learners' attention and "hook" them for the lesson
- **Modeling** by the teacher-The teacher models or shows students exactly what the learning expectations are and gives step by step instructions for skills or tasks (i.e. working a problem, conducting an experiment, writing a detailed paragraph, think-alouds while reading, etc.) (*I Do*)
- **Guided practice-**Students practice a skill with the teacher or peer guidance until they are proficient in the skill (i.e. working word problems, conducting experiments, gathering data, writing a persuasive paragraph, literacy groups, etc.) (We Do, Partners, & Small Groups)
- Independent practice-Students work independently on a skill that they have practiced enough to become proficient. The teacher monitors but does not intervene unless the students show that they are not proficient in a skill. The teacher then provides explicit instruction and monitors progress until proficiency is met. (You Do)
- **Intervention-**Targeted assistance based on progress monitoring; intensive instruction specifically designed to meet the individual needs of students; instruction, activity, or task designed to improve the child's developmental or behavioral performance.
- **Enrichment-** Substantive and rigorous curriculum that is designed to challenge students' minds and enhance their knowledge
- Appropriate closure, review, or summary of the lesson-At the end of a lesson, a way for students to briefly reflect on learning that has just occurred (i.e. writing three things they learned and three things they still wonder about, drama, songs, think-pair-share, game that reviews the lesson)

Bell Ringers	 Bell Ringer- An instructional activity (such as a question in the format of the state assessment) that immediately engages students in essential instruction when entering class (at the bell). It should mirror the rigor (at a minimum) of state sample test items. Students answer an open-ended question rather than a M/C If given M/C, students justify answers. If given M/C, students (more than one) give a rationale for each correct and/or incorrect answer, with discussion as needed to clarify information. Strategies for eliminating answers are taught. Students are taught to reason through the answers. Students are taught to self-assess, deciding why they chose a wrong answer if they missed the Bell Ringer.
Students' Questions	 Student input is solicited. Students' questions are answered with positive feedback. Questions are probed for student understanding. Student questions indicate that they understand the concepts being taught or that misconceptions are clarified by the teacher and support staff. Students learn to ask each other academic questions.
Routines and Procedures	 The teacher quickly takes care of routine tasks such as calling the roll, recording absentees, etc. Students are working on instructional activities while the tasks are performed. Procedures are in place for each type of activity and task and students have been taught the routine. Students know the routine and follow it with minimal time lost in instruction. Transitions between activities are quick and efficient. There is no "down" time or gaps between activities. The teacher instructs students for the entire class period.
Classroom Management	 Rules and consequences are reasonable and prudent and are posted in the classroom. Consequences are consistently applied. Teacher offers positive comments on appropriate behavior. Positive behavior plans are in place for students who present significant behavior challenges.
Teacher/Student interactions	 Students are always treated with respect. Interactions encourage students to ask questions and take academic risks without fear of reprisal. Interactions build a community of learners.

Teacher Questioning

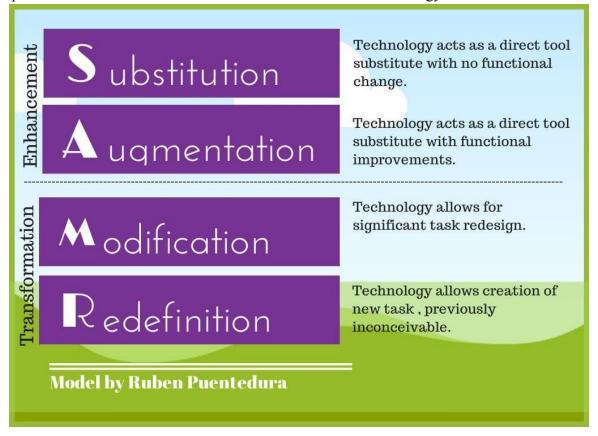
The teacher should not answer his or her own questions.
Students do not have to engage in cognitive processing if the teacher answers the questions.

- Students are asked questions at their level of learning but are also asked higher level questions to move them to the state-required level of difficulty.
- Questions are asked at all levels of Bloom's Taxonomy or Webb's Depth of Knowledge to monitor student understanding.
- Bloom's Taxonomy
 - **Knowledge-**Recalls information or data
 - **Comprehension-**Understands the meaning; being able to state an answer in one's own words
 - Application-Uses a concept in a new situation; making a connection between what was learned and something in the real world or making connections from a concept in one subject to the same concept in another subject
 - Analysis-Takes apart information to understand and make sense of the organizational structure
 - **Synthesis**-Creates something new from the former; puts parts together to make a whole with emphasis on new meaning or structure
 - **Evaluation**-Makes judgments about the value of ideas, materials, pieces of work
- Webb's Depth of Knowledge
 - Level One-Recall
 - Level Two-Skill/Concept
 - Level Three-Strategic Thinking
 - Level Four-Extended Thinking
- Teacher systematically balances the following types of responses
 - Choral, whole group
 - o Ask, pause, call
 - Visual Cues
 - Examples are thumbs up to agree or thumbs down to disagree, craft sticks painted different colors for yes or no (green on one end for agree and red on the other end for disagree), or note cards with yes, no, or unsure.
 - Randomly selected students or groups
 - Teachers should have a method for randomly calling on students so that no student is excluded from answering questions. An example is having a craft stick with each student's name on it. The sticks are stored in a container, and the teacher randomly selects a stick when a question is asked. That student answers the question.
 - Students calling out-This may be appropriate at specific times, but <u>if</u>
 this method of answering questions is employed often, many
 students never participate and engagement is low.

Use of technology: SAMR Model for Technology Integration

The Hattiesburg Public School District's educators implement Dr. Rueben Puentedura SAMR model to support and enable teachers to design, develop and infuse digital learning experiences.

- Technology should enhance instruction not take away from instruction.
- Implement SAMR model to determine the effective use of technology



Instructional and Curriculum Supporting Documents and Resources

Access to all curriculum documents are available on the Hattiesburg Public Schools Website, Curriculum and Instruction Department, and the Subject Area Google Team Drives. Paper copies of each framework will be provided to all instructional staff on an annual basis and/or as updated by the Mississippi Department of Education.

Access to Instructional and Curriculum Documents (digital and physical paper copy availability)

- The Office of Curriculum & Instruction and Professional Development will maintain copies of all frameworks and scaffolding documents for PK-12, Pacing Guides, and Assessment Blueprints.
- All principals will maintain a complete set of all frameworks relative to their school and verify all teachers have and are using the appropriate framework through instructional observations and lesson plan review.
- All instructional staff will have a copy of available curriculum frameworks, scaffolding documents, pacing guides, and assessment blueprints for all areas taught by staff members in all appropriate grade level framework PreK-12.
- The curriculum binder containing curriculum frameworks and pacing guides should be available and visible in the classroom at all times.
- Standards based and framework aligned lesson plans will be submitted weekly to building level principal or his/her designee for approval.

The following instructional and curriculum support resources are used to promote the academic goals and strategic plan of the Hattiesburg Public School District.

	PreK	K	1	2	3	4	5	6	7	8	9-12
Curriculum Associates READY TEACHER TOOLBOX Online & Student Print Materials		Reading Math	Reading Math	Reading Writing Math	Reading Writing Math	Reading Writing Math	Reading Writing Math	Reading Math	Reading Math	Reading Math	
Curriculum Associates I-READY Online Diagnostic Assessments & Individualized STUDENT LEARNING PATHS		Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	
Curriculum Associates I-READY STANDARDS MASTERY Assessments				Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	
Renaissance EARLY LITERACY Diagnostic Assessment	Reading	Reading									
Pearson O.W.L. Opening the World of Learning	Reading Math										
Renaissance STAR Diagnostic Assessment		Reading Math	Reading Math	Reading Math							
Edmentum READING EGGS Online Student Learning	Reading										
BRIGANCE Developmental Screener	PreK										
Renaissance ACCELERATED READING (AR)					Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	Reading Math	

	PreK	K	1	2	3	4	5	6	7	8	9-12
STEMSCOPES Online Teacher Text/Student Learning & Teacher/Student Lab Kits							Science	Science	Science	Science	
Edmentum STUDY ISLAND Online Student Learning							Science		Science	Science	
K12 ELS - AIMS Benchmark Testing & Item Bank							Science			Science	
TE-21 EDAMS Online Testing Platform, Benchmark Testing, & Item Bank											Algebra I Biology I US History English II
EDGENUITY Online Various Comprehensive Courses Package									Grades 7-8 CTE Health Grades 7-12 Stand Alone Courses And/Or Credit Recovery (Remediation) Alternative Educational Setting Programs Juvenile Detention Center		
USA TESTPREP									Remediation	2 MAAP & 3 on (ELA/Mato I, Biology I,	h, English
MOBY MAX Online PreScreener									Reading, Language, Math,		
ALGEBRA NATION											Algebra I
GEOMETRY NATION											Geometry
ADVANCED PLACEMENT College Board, Prep Course Materials & Exams											Applicable Courses Grades

	PreK	K	1	2	3	4	5	6	7	8	9-12	
NATIONAL CTE CERTIFICATIONS Prep Course Materials & Exams											Applicable Courses Grades	
ACT Prep Materials & Exams											Applicable Courses Grades	
CAREER CRUISING Online Career Explorations									Career & Technical Education Programs (CTE) Grades 7-12			
SCHOOLOGY Online Learning Platform									Grades 7-12 Online Learning Management System (Blended Learning)			
GOOGLE CLASSROOM	(Utilized ii	Grades PreK-6 Online Learning Management System (Utilized in conjunction with Google Hangout as online learning management system method for schools grades PreK-6)										
SCHOOL STATUS Data & Communication Management Systems	District-wide Data Management System (Attendance, Discipline, State Test Scores, Individual Student Data Profiles, etc.) Communication Platform (Contacting and Logging Parent Contacts-phone calls, texts, etc.)											
Google Network G SUITE		District-wide Communication Networking Mechanism for Staff and Students (Student and Teacher Email Accounts, Google Drive, Google Classroom, Google Docs, etc.)										
Central Access SAMS SPECTRA	District-v	District-wide Student Information System (Enrollment, Gradebook, Attendance, etc.)										

^{*}Subject to change

Part 4: Description of Hattiesburg Public School District's Related Roles and Responsibilities of Educators

Stakeholder and Educator Roles and Responsibilities:

A stakeholder is a person, group, organization, member or system who affects or can be affected by an organization's actions.

School Board – The Board will:

- Adopt goals that provide a well-balanced curriculum resulting in improved student learning;
- Establish policies to direct and support ongoing curriculum development and evaluation;
- Adopt a budget that provides for the development, implementation, training, and evaluation of curriculum:
- Authorize the implementation and review of an instructional management plan for the district that identifies expectations of curriculum;
- Communicate to its constituents the Board's curricular expectations.

Superintendent – *The Superintendent will*:

- Implement board policies related to curriculum
- Report to the board concerning implementation
- Oversee the work of district staff in accomplishing their responsibilities

Director of Curriculum and Instruction and Curriculum and Instruction Support Staff - The Director of Curriculum & Instruction or designee will:

- Use research-based principles to guide district-wide professional development needed to implement the curriculum;
- Foster a team of specialists at the district level to provide instructional assistance to teachers and leaders;
- Provide materials and support instructional programs that deliver district curriculum effectively;
- Support principals and teachers in their roles of delivering and managing curriculum and professional development;
- Provide support for analysis and interpretation of assessment data

Principals - *Principals* will:

- Develop a working knowledge of the curriculum content for all subjects/courses to effectively monitor delivery of the curriculum;
- Translate the importance of effective curriculum and instructional practices on a daily basis;
- Monitor and ensure effective delivery of the district curriculum and supervise instruction through the following basic strategies: walk-through/drop-in observations, formal classroom observations, and weekly review of lesson plans and curriculum documents
- Collaborate with individuals and learning teams;
- Work with teams to review and interpret assessment data, set goals, and plan for continuous improvement of achievement; monitor learning of students
- Ensure that student progress in achievement is reported regularly to parents in an understandable manner

- Facilitate and participate in professional development
- Promote the success of all students by advocating, nurturing, and sustaining a school culture and instructional program conducive to student learning and staff professional growth

Teachers – *The teachers will*:

- Deliver the District curriculum, using strategies most effective for the students;
- Assess student learning with a variety of classroom, district, and state assessments;
- Use assessment data to drive instructional decisions;
- Involve students in the learning and assessing process;
- Involve parents in the learning process;
- Communicate strengths and weaknesses to students, parents, and others as appropriate;
- Participate in district, campus, and personal professional development.

All stakeholder and educator roles and responsibilities are designed to support the continuous effective flow of the teaching and learning process necessary to increase student achievement.



Educator Responsibilities for Professional Learning

All employees are expected to develop themselves professionally by staying abreast of current research and best practices in their field of study. The district calendar includes seven (7) mandatory professional development days throughout the school year; collaborative professional learning support meeting/trainings are also designed for educators. Ongoing professional learning will be embedded using face-to-face sessions and online opportunities.

School Level Professional Collaborative Meetings

The following meetings are conducted at each school site at the frequency indicated. Agendas, sign-in sheets, and the minutes of the meetings will be documented.

- Faculty meetings (At 1-2 times per month)
- Subject/Grade Level PLC (At least 1-2 times per week)

- Leadership meeting (At least 1 per week)
- PBIS Committee Meeting (At least 1-2 times per month)
- MTSS/TST/EWS Meeting (At 1-2 times per month)

District Level Professional Collaborative Meetings

- Administrators Meeting (monthly)
- Principals Meeting (monthly)
- Assistant Principals Academy (1 per month)
- Director's Meeting (weekly)
- Curriculum and Instruction Meeting (1-2 times per month)
- District PLC Meeting (1 per quarter)
- District MTSS/TST/EWS Meeting (1 per quarter)

In accordance with Mississippi Department of Education's requirements and Mississippi Public School Accountability Standards 20.1 and 20.2, Hattiesburg Public School District's 2019-2020 Instructional Management System delineates its actions to support the strategic plan goals, mission, and vision for providing quality teaching and learning experiences for all students through appropriate curriculum, data, instruction, and educator utilization. For additional information, contact Hattiesburg Public School District Curriculum and Instruction Department at 601-582-5078.



"Today's Learners, Tomorrow's Leaders"