The Key Questions

Meaningful Learning

Are all students engaged in content aligned to the appropriate standards and experiences for their subject and grade?

Culture of Learning

Are all students continuously engaged in the work of the lesson?

Evidence of Learning

Are all students demonstrating that they are learning?

Ownership of Learning

Are all students responsible for doing the thinking in the classroom?

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Instructional Vision 2.0 Walkthrough

This <u>Google Form</u> is designed for school leaders, coaches, and Central Office leaders to use for any walkthrough of Tier 1 Instruction. This form is directly aligned to our RPS Instructional Vision. Leaders should make a copy of this form and utilize the section(s) that apply to the walkthrough.



	Students:	Educators:
Meaningful Learning Are all students engaged in content aligned to the appropriate standards and experiences for their subject and grade? Standard Two: Instructional Planning Teachers plan using the Virginia Standards of Learning, the school's curriculum, effective strategies, resources, and data to meet the needs of all students.	 Engage with learning targets and materials that are aligned and appropriately demanding for grade level. Explain the learning target in their own words. Making connections to relevant, real-world learning experiences and other content areas. 	 Establish rigorous, grade-appropriate, student-friendly learning targets aligned with standards. Implement strategies and use materials that are grade-level appropriate and engage students. Plan daily instructional activities that are sequenced intentionally and have scaffolds to move all students towards mastery of grade-level standard(s) and/or IEP goals. Plan intentional connections of grade-level work to student experiences and real-world learning.
Culture of Learning Are all students provided a learning environment that promotes continuous engagement in the work of the lesson? Standard Five: Learning Environment Teachers use resources, routines, and procedures to provide a respectful, positive, safe, student-centered environment that is conducive to learning.	 Listen and respond to peers in productive ways, holding themselves and each other accountable to positively learn individually and together. Contribute to a growth mindset environment in which it is safe to take intellectual risks. Participate in a learning community by engaging in instructional tasks, volunteering responses, and asking appropriate questions. Use age-appropriate self-regulation during transitions, routines, and procedures with scaffolding from the teacher. 	 Make learning targets relevant to build student investment. Facilitate intellectual risk-taking through positive interaction among students and with the teacher. Use routines, procedures, and pacing to maximize instructional time and minimize time off task, providing specific, concrete, sequential, and observable directions. Use voice and presence to maintain engagement and convey caring for students.



Instructional Vision

Evidence of Learning

Are all students demonstrating that they are learning?

Standard Four: Assessment of and for Student Learning

Teachers systematically gather, analyze, and use all relevant data to measure student academic progress, guide instructional content and delivery methods, and provide timely feedback to both students and parents throughout the school year.

- Self-assess and reflect on their progress towards the learning target each day.
- Use **academic language** to cite evidence to support their thinking.
- ☐ Provide appropriate feedback to other students related to the learning target or critical goals (peer assessment).
- ☐ Make connections between what they are learning and how it advances their academic and career goals.

- ☐ Share and debrief a **learning target** with students that addresses rigorous, critical content.
- Use multiple forms of assessment to provide all students the opportunity to demonstrate their learning *during* the key moments in the learning (e.g., during group instruction, before independent practice, at a transition, debriefing the learning target at the end of a lesson).
 - Use formative data to **scaffold** instruction as needed to continue student learning of rigorous content and skills.
- ☐ Use formative data to identify root cause for errors and plan instructional delivery to address those causes.

Ownership of Learning

Are all students responsible for doing the thinking in the classroom?

Standard Three: Instructional Delivery Teachers effectively engage students in learning by using a variety of instructional strategies in order to meet individual learning needs.

- Consistently attempt academic work, including classroom discussion, even if the work is challenging.
- ☐ Engage in **productive struggle** to reach high expectations, seeking help as appropriate.
- ☐ Cite evidence to support their thinking.
- Use critical thinking, problem solving, communication, self management, project management, and collaboration skills (5 Cs) to own their learning.

- Plan and facilitate activities in which students are doing the thinking rather than the teacher.
- Plan and facilitate activities in which students cite
 evidence to support their thinking.
- ☐ Support students in **productive struggle** to reach high academic expectations, using scaffolding as appropriate.
- □ Plan and facilitate activities related to the 5 Cs competencies critical for our students to successfully participate in college and career: critical thinking, creative thinking, communication, collaboration, citizenship.



English/ **Language Arts**

The instructional vision for English and Language Arts is to engage students intellectually through an emphasis on teaching students to read through

providing scaffolded instruction, close reading, and independent reading, with exposure to complex and culturally relevant texts daily, to include increasingly rich vocabulary. Students will be expected to engage in daily writing exercises, which should model complex sentence structure and a variety of writing styles and aenres.

Students

- ☐ Display persistence with challenging tasks, particularly when providing textual evidence to support answers and responses, both orally and in writing.
- Persevere in analytical thinking and tasks in the face of initial difficulty.
- ☐ Demonstrate progress toward independence in reading and writing.
- ☐ Demonstrate use of language conventions and activating such strategies needed to read and write with grade-level fluency and skill.
- ☐ Spends the majority of class reading and analyzing text.

Teachers

- Keep all students persevering with challenging tasks that require students to use evidence from the text to demonstrate understanding and to support their ideas about the text through both written and oral responses. Expects evidence from students and probes students' answers accordingly.
- Encourage analytical thinking by posing challenging questions and tasks that offer opportunities for productive struggle with regard to reading and writing.
- Demonstrate awareness and appropriate action regarding the variations present in student progress toward reading independently.
- Explicitly attend to strengthening students' language and reading foundational skills while the majority of the lesson is spent reading, writing, or speaking about text(s), moving from comprehension to analysis.
- ☐ Ensure that the text(s) are at or above the complexity level expected for that particular grade.

K-8 EL Education ELA Curriculum Indicators

Students

- Use the text to provide evidence, confirm ideas, and/or clarify and question answers.
- ☐ Use academic vocabulary in both written and oral tasks and during discussions.

Teachers

- ☐ Demonstrate evidence of advanced preparation with the text and the tasks.
- Use quick checks for understanding.
- ☐ Provide supports, encouragement, and opportunities equally well for all students in the class, across all sub-groups

Math

The instructional vision of Richmond Public Schools' mathematics is to engage students with a balance of conceptual understanding.

Students

☐ Communicate and defend mathematical reasoning using objects, drawings, diagrams, and/or actions

Teachers

☐ Provide and orchestrate opportunities for students to listen to the solutions and strategies of others and defend their ideas



procedural fluency, and application of the mathematical thinking and reasoning skills that will enable them to become accurate, efficient and flexible problem-solvers.	 Make connections between manipulatives, math drawings, and numbers Make sound decisions about the use of specific tools (calculator, pencil/paper, ruler, protractor, digital technologies, Base10s, etc.) Look for patterns or structure, recognizing that quantities can be represented in different ways Continually evaluate the reasonableness of answers, while attending to details, and make generalizations based on findings 	 Provide opportunities for students to make connections between the concrete, representational, and abstract models of mathematics Use appropriate physical and digital tools to represent, explore and deepen student understanding Provide activities in which students demonstrate their flexibility in representing mathematics in a number of ways Engage students in discussions related to reasoning within problem-solving
	Eureka Math	Curriculum Indicators
	 Communicates effectively using academic language in both written and oral tasks 	Uses tools, precise mathematical language, and/or models accurately and effectively.
	 Engages in independent practice, collaborative activities and productive struggle 	Balances teacher talk with opportunities for peer share and/or collaboration.
		☐ Allows for independent practice and productive struggle.
		Ask questions that elicit student thinking, prompt reflection, and promote metacognition.
		Concludes each lesson with student verbal articulation of their learning for that day.
	<u>Students</u>	<u>Teachers</u>
History/Social Science	☐ Use content specific vocabulary during lesson	☐ Use content specific vocabulary during lesson



	detional vision	
The instructional vision of RPS History and Social Science is to engage students with critical thinking through the use of primary/secondary sources and historical skills involving geographical awareness, political perspectives and connections between the past and present for the development of their own analyses of history.	 Engage content-specific geographical maps Interact with primary/secondary source materials during the lesson Respond to or pose at least one critical thinking or analysis question relating to the topic 	 Instruct by use of content-specific geographical maps Model the use of primary/secondary source materials within the lesson Pose and respond to at least one critical thinking or analysis question from students relating to the topic Provide students an opportunity to engage differing perspectives/cultures/ideas in a safe and thoughtful way.
Science	<u>Students</u>	<u>Teachers</u>
The instructional vision of Richmond Public Schools' science is to engage students in a scientific view that explanations of nature are developed and tested using observation, experimentation, models, evidence, and systematic processes. Learning should emphasize data analysis and the importance of scientific research that validates or challenges ideas.	 Observe, question, and measure the world around them using the tools that are readily available. Explain, defend opinions, and justify decisions scientifically Apply knowledge of scientific concepts and use of scientific vocabulary Use scientific tools to make observations and gather data for inquiry 	 Use inquiry-based and phenomenon-based instruction to have students engage deeply in scientific concepts and essential skills/knowledge. Provide common experiences in relation to scientific concepts to ensure equity of learning among all students. Provide prompts for students to observe, question, and measure the world around them using the tools that are readily available to them. Use inquiry-based instruction to have students engage deeply in scientific concepts and essential skills/knowledge Encourage students to apply and analyze scientific concepts to real-world & relatable issues and propose solutions to current and future problems
	<u>Students</u>	<u>Teachers</u>
World Languages The instructional vision of Richmond Public Schools' World Languages is to develop and enhance linguistic skills and a global perspective of other cultures in the studied target language. Students will achieve language proficiency and cultural awareness through the four essential areas: effective communication, enhanced	 Communicate in the target language during every learning block and improve their understanding of and ability to communicate in the English language by comparing and contrasting another language with their own. Understand, interpret, and analyze what is heard, read, or viewed on a variety of topics. Interact and negotiate meaning in spoken, signed, 	 Encourage student ownership in communicating and enhancing cultural perspectives in the target language. Provide meaningful connections to other content areas in the target language by exposing students to culturally authentic materials. Facilitate communication in the target language (at least 80%) during the learning environment.



cultural understanding, expanded access to information and increased global perspective.	or written conversations to share the information, reactions, feelings, and opinions. Gain awareness and appreciation of other cultural perspectives through the learning and exposure of multiple cultures and countries. Connect with other content areas through language study, which enables them to understand the interrelationships. Respond to and contribute to their communities and to the world in a more informed and effective manner as a result of the global perspective gained in a world language class.	 Provide significant levels of meaningful communication, interactive feedback, and resources in the target language in order for students to develop language and cultural proficiency. Assess students in a variety of methods to ensure learning is occurring in the target language through formative and summative assessments, project-based learning and quarterly oral, speaking and writing samples from each student.
Fine Arts (Music) The instructional vision of Richmond Public Schools' Fine Arts Department is to reinforce skills of analysis, creative choice, critical thinking, and communication for students through engaging experiences and opportunities. Through offerings in dance, theater, music and visual arts, the culture of artistic excellence reinforces the essential skills needed to be academically successful and life-ready.	 Students □ Read music and explain concept in music theory □ Demonstrate evidence of effective procedures concerning proper use of instruments/music/supplies/equipment. □ Understand music elements (rhythm, pitch, dynamics, notation and music terminology) through practice in an authentic context. □ Explain and/or model how to improve musicianship 	 Teachers Implement strategies (Instrumental classes) for Sight-reading (using sightreadingfactory.com) (Choral classes) and demonstrating Solfege vocal technique (using hand signals) Model appropriate instrumental technique with musical demonstrations and recordings. ■ Ensure that all students, regardless of ability are participating in the use of instruments and resources provided. ■ Using high-quality resources that are approved and licensed for use and aligned to the standards.
Fine Arts (Visual Art) The instructional vision of Richmond Public Schools' Fine Arts Department is to reinforce skills of analysis, creative choice, critical thinking, and communication for students through	Student Use systems to critique, respond and form an opinion, and interpret meaning in art-making Art-making is the central focus of the lesson while understanding how art history connects	Teacher ☐ Encourages student ownership of ideas in art-making process ☐ Provides meaningful connections to contemporary artists/practices and integrates ideas from outside to the art world into the current art project.



engaging experiences and opportunities. Through offerings in dance, theater, music and visual arts, the culture of artistic excellence reinforces the essential skills needed to be academically successful and life-ready.	 Demonstrate evidence of procedures concerning the proper use of pencils, watercolors, paint, masonite, canvas, oils, acrylics, brushes. Solves problems posed by materials and applies an art age-appropriate level of fluency. 	 Facilitates care for safety, materials, and tools in the studio classroom. Art elements (paint, line, shape, form, color, value, space, texture,) are taught in context and explained in detail.
Health & Physical Education The Instructional vision of Richmond Public Schools Health & Physical Education department is to offer a sequential K-12, standards-based health and physical education program. To actively promote lifelong learning through physical activity, exercise, & sport while supporting students in making health-conscious decisions, meeting challenges, and participating in social and mental positive behaviors.	 Students □ Applies knowledge of concepts, principles, strategies and tactics related to movement, skills and performance. □ Exhibits responsible personal and social behavior that respects self and others. □ Recognizes the value of physical activity for health, enjoyment, challenge, self-expression and/or social interaction. □ Evidence-based practices that measure student achievement in all areas of instruction, including physical fitness and active participation. 	 Teachers □ Encourages student personal wellness and engagement in healthy activities □ Addresses the content through the three domains of learning; Cognitive, Affective, Psychomotor and includes ongoing assessment of the content through those domains. □ Facilitates care for safety and equipment in the classroom/gym □ Employs instruction practices that engage students in moderate to vigorous physical activity for at least 50 percent of class time. □ Ensures the inclusion of all students and makes the necessary adaptations for students with special needs or disabilities.
Career and Technical Education	<u>Students</u>	<u>Teachers</u>
Our mission is to provide opportunities for students to be prepared for the 21st century world of work, further education and training, and continue to be life-long learners through linkage of education, business, labor market and the community. Our students will be college, career and citizenship ready to be a productive citizen and a success in their family, relationships and community.	 Understand course content vocabulary and apply throughout the lesson Demonstrate knowledge of all 21 Workplace Readiness Skills throughout the lessons outlined in all CTE courses Ability to show comprehension of content by using content specific tools, i.e computer, printing equipment, manufacturing tools, simulation devices, kitchen equipment 	 Have a proficient level of course content knowledge by using content vocabulary during lesson delivery Able to use various delivery strategies to engage students of various learning styles Engage students in meaningful learning through hands-on and project based lessons with the use of various learning tools



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 Demonstrate a minimum of 80% mastery of course content knowledge on practice or pre-test of industry assessments 	 Ensure students receive and understand the course content to effectively assess to achieve a minimum 80% mastery level for each student for course and industry assessments 	
Students Applies knowledge of library terms, skills, and research strategies. Exhibits a love of reading and an appreciation for literature.	 Teachers Librarians encourage and model a love of reading, literature, and a quest for knowledge. Librarians will engage students through lessons incorporating the AASL standards/domains of Think, Create, Share, and Grow. Employ instructional strategies to reach all students through a diverse collection of materials. 	
Students	<u>Teachers</u>	
<u>Students</u>	<u>Teachers</u>	
 Are able to explain with clarity what they are learning and how that learning is relevant to them. Are able to defend their ideas and supply a rationale for their thinking based on research, facts, and/or data. Participate in developing rubrics, assessments, and performance based tasks using the backward design model. 	 Encourages students to take academic risks to develop a growth mindset and take ownership of their learning. Provide strategies that move students from literal to analytical learning skills. Explain and model concepts with consistency using logical and systematic concrete examples, clear and concise instructions leading to conceptual understanding and the ability for students to apply this knowledge to new contexts. 	
	Students Applies knowledge of library terms, skills, and research strategies. Exhibits a love of reading and an appreciation for literature. Students Students Students Are able to explain with clarity what they are learning and how that learning is relevant to them. Are able to defend their ideas and supply a rationale for their thinking based on research, facts, and/or data. Participate in developing rubrics, assessments, and performance based tasks using the backward	



may experience a broad array of enriching learning opportunities to nurture their passion for learning as they grow into tomorrow's scholarly minds, talented workforce, and community stewards.	 Apply newly learned concepts to other content areas. Will be able to identify what critical or creative thinking skill or problem solving technique would be best suited to a problem or situation. 	 □ Are the lead facilitators guiding discussions with probing questions while the students take the lead in dialogue and formulating their own open-ended questions. □ Utilizes best practices in instruction and ensures the activities are intrinsically appealing to students based on real world applications and/or student interest. □ Emphasizes distinctive features of new concepts while making connections to previously-learned material.
College and Career Pathways To ensure that all students apply academic achievement strategies, manage emotions, apply interpersonal skills, and plan for postsecondary options. The College and Career Pathway team will ensure that today's students become the productive, well-adjusted adults of tomorrow. As a department, we will seek to support students in discovering "what's next" with continuous, aspirational vision guided by adult and community support.	Engage in individual, small group and classroom sessions with College and Career Pathways team members. Name personal, academic and future goals specific to a student's desired future path. Recognize multiple pathways for a positive future Understand the requirements of their future goals and the impact their actions have on their ability to attain those goals. Read and interpret their own transcript in collaboration with caring professionals.	School Counselors/Future CenterNavigators Facilitate one-on- one and group sessions with students to guide students in discussion about their academic, career and post secondary plans School counselors will collaborate with and advocate for the students and families that they serve, helping to ensure access to an academically challenging learning environment that inspires and engages all students. Student's differences and special needs are considered in the planning, implementation and delivery of the comprehensive school counseling program. Utilize best practices in providing information and resources to students and parents as it relates to the cost and financing of post-secondary opportunities