



# **Traveling Along the Pathway**

Dr. Cindy A. Corcoran, Assistant Superintendent
Nina Walls, Director of Career & Technical Education/Innovation

# Your **Takeaways** For The Day

- Ensure that participants walk away with a better understanding of Create discussion around collaboration between district office innovative thinking strategies.

  - Highlight the importance of the communication between the departments and that of schools. 2.
    - school counselor role and that of the Career & Technical Education programs and the Career Development Coordinator. Discuss the significance of frontloading important information and knowledge of school counselors in order for they to facilitate

Supporting the A.

Encourage school leaders to seek and vet career development software programs that meet the unique needs of their district student understanding of RCS Pathways.

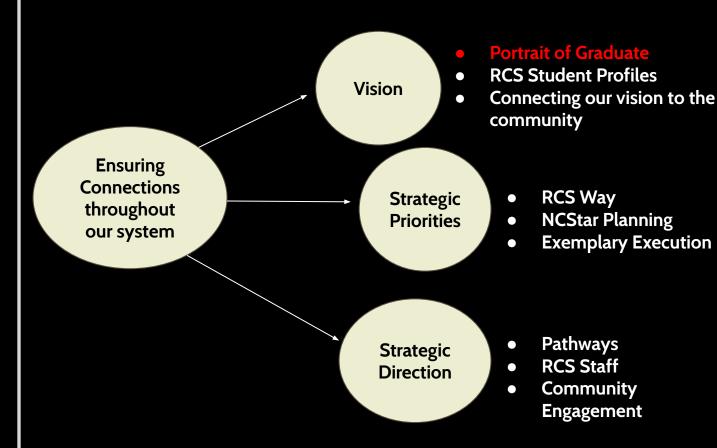
and budgetary limitations. 5.







# The RCS Way





Portrait of Graduate: Revealed on Tuesday, October 18, 2022 known as the Portrait of a Graduate — aims to ensure that North Carolina students are well equipped for the broadest range of postsecondary opportunities. Aligning with State Superintendent of Public Instruction's Catherine Truitt's 2022 focus on the "Year of the Workforce," the Portrait can be adopted by schools and districts to better prepare the state's 1.5 million students for civic life, career or college.

As determined by the design teams that were part of the initiative, the statewide Portrait identifies seven competencies that students should possess upon graduation from high school to help them thrive in the 21st century. These include: Adaptability, Collaboration, Communication, Critical Thinking, Empathy, Learner's Mindset and Person Responsibility.

Video of the Portrait of a Graduate here.



## **Portrait of Graduate - Related to this Work**

- Adaptability Students will develop the skills needed to adapt to the changes and the direction of their pathways as they explore their career/college options.
- <u>Collaboration</u> Students will understand how, a team, working together, creates an opportunity for progress towards personal or team goals.
- <u>Communication</u> Students will learn the necessary skills needed to develop their "voice" when exploring career/college options. They will work with teachers, counselors and the career development coordinators to determine the best pathway for them.
- <u>Critical Thinking Students will think critically and consider information provided</u> to them as they make decisions regarding their own career/college choices.
- Empathy Students will gain the understanding and recognize the circumstances by which other students might be making decisions based on their own interests.. Students will learn the value of other's perspective when traveling a different pathway.
- <u>Learner's Mindset -</u> Students will develop a positive and open mindset to career awareness that leads to career exploration.
- <u>Personal Responsibility -</u> Students will develop their own personal
  accountability in moving through their selected pathway. Students will
  complete the requirements necessary in order to be successful.



# **School Counselors**

Simultaneously our work was moving in the same direction!

- Instructional Support Department collaborates monthly with the Curriculum and Instruction Department to build trusting relationships and to work together to ensure that we do not work in Silos.
- School counselors received a good deal of support and the departments front loaded them with them with the skills they needed to assist students in making decisions.
- Ms. Walls developed a working relationship with high school counselors and was providing them with information at monthly meetings.
- Small increments of information was provided to ensure they were able to digest the information.
- Dr. Corcoran was providing professional development to counselors as well that focused on leadership skills.
- Meanwhile the district began to work with <u>Cardinex</u>, a scheduling software program.
- The Director of Digital Learning and Media created a one-stop shop website for high school registration options.

# **Exploration & Career Development**

## Chaos Theory of Careers

What you can control Learn to live at The Edge of Chaos



Know yourself

Accept change



Set goals

Learn from mistakes



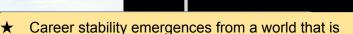
Watch the job market

Welcome uncertainty

Take planned risks





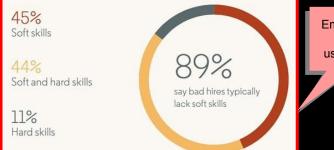


Adaptability and resilience allow us to live on the "edge of chaos" (Pryor & Bright)

both stable and unstable (Bright)



**Employers** say it's important to hire for...



Employers say bad hires usually lack...

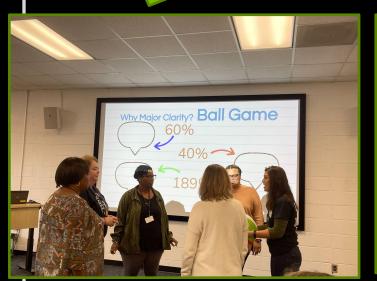
https://business.linkedin.com/talent-solutions/blog/recruiting-strategy/2019/soft-skills-are-hard-to-assess-but-these-6-steps-can-help https://www.careers.govt.nz/articles/spotlight-on-the-chaos-theory-of-careers/

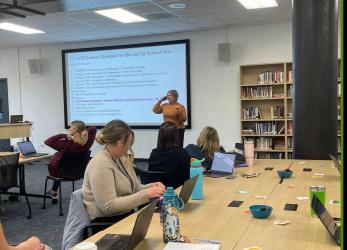


# Finding Ways to Partner with Curriculum and Instruction

Mrs. Hensley: Hey, let's simulate a student activity!

Ms. Walls: What else can I help you with?





# ASCA MINDSETS & BEHAVIORS FOR STUDENT SUCCESS

#### The ASCA Mindsets & Behaviors for Student Success: K-12 College- and Career-Readiness Standards for Every Student

Each of the following standards can be applied to the academic, career and social/emotional domains.

#### Category 1: Mindset Standards

School counselors encourage the following mindsets for all students.

- M 1. Belief in development of whole self, including a healthy balance of mental, social/emotional and physical well-being
- M 2. Self-confidence in ability to succeed
- M 3. Sense of belonging in the school environment
- M 4. Understanding that postsecondary education and life-long learning are necessary for long-term career success
- M 5. Belief in using abilities to their fullest to achieve high-quality results and outcomes
- M 6. Positive attitude toward work and learning

#### Category 2: Behavior Standards

Students will demonstrate the following standards through classroom lessons, activities and/or individual/small-group counseling.

	and/or individual/small-group counseling.						
Learning Strategies		Self-Mana	agement Skills	Social Skills			
B-LS 1.	Demonstrate critical-thinking skills to make informed decisions	B-SMS 1.	Demonstrate ability to assume responsibility	B-SS 1.	Use effective oral and written communication skills and listening skills		
B-LS 2.	Demonstrate creativity	B-SMS 2.	Demonstrate self-discipline and self-control	B-SS 2.	Create positive and supportive relationships with other students		
B-LS 3.	Use time-management, organizational and study skills	B-SMS 3.	Demonstrate ability to work independently	B-SS 3.	Create relationships with adults that support success		
B-LS 4.	Apply self-motivation and self- direction to learning	B-SMS 4.	Demonstrate ability to delay immediate gratification for long- term rewards	B-SS 4.	Demonstrate empathy		
B-LS 5.	Apply media and technology skills	B-SMS 5.	Demonstrate perseverance to achieve long- and short-term goals	B-SS 5.	Demonstrate ethical decision- making and social responsibility		
B-LS 6.	Set high standards of quality	B-SMS 6.	Demonstrate ability to overcome barriers to learning	B-SS 6.	Use effective collaboration and cooperation skills		
B-LS 7.	Identify long- and short-term academic, career and social/ emotional goals	B-SMS 7.	Demonstrate effective coping skills when faced with a problem	B-SS 7.	Use leadership and teamwork skills to work effectively in diverse teams		
B-LS 8.	Actively engage in challenging coursework	B-SMS 8.	Demonstrate the ability to balance school, home and community activities	B-SS 8.	Demonstrate advocacy skills and ability to assert self, when necessary		
B-LS 9.	Gather evidence and consider multiple perspectives to make informed decisions	B-SMS 9.	Demonstrate personal safety skills	B-SS 9.	Demonstrate social maturity and behaviors appropriate to the situation and environment		
B-LS 10.	Participate in enrichment and extracurricular activities	B-SMS 10.	Demonstrate ability to manage transitions and ability to adapt to changing situations and responsibilities				



## **FUTURE WEEK 2K19**

Your Future is coming... Are you ready for your Career? College? Life?

#### Why? Purpose

We believe it's important for our students to be ready for career, college, and life.

#### How? Process

This is career week with a twist: it will focus on enhancing academic, social, emotional, and career skills to help prepare students for life after high school.

Some of the week's highlights include student panels for all grade levels and a mini-conference, virtual college tour, and the Reality U financial literacy workshop for 8th graders.

#### What? Product

After participating in Future Week, our students will improve how they show up, grow up, glow up, and sow up. It will also increase college, career, and life readiness in our students.

#### Who? People

We need your help to make this week a success!

#### Presenters for the **Future Day** Mini-Conference

Thursday, October



Volunteers for

Reality U Financial

bit Jv/futureweekspea



#### For more information

John Nwosu John.Nwosu@cobbk12.ora Garrett Middle School School Counselor

Rhonda Yearwood Rhonda, Yearwood@cobbk12.ora Communities-in-Schools

Site Coordinator









Communities

## **Exploration & Career Development Happens at all Grade Levels**

#### The ASCA Mindsets & Behaviors for Student Success: K-12 College- and Career-Readiness Standards for Every Student

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B-LS 10.	Participate in enrichment and extracurricular activities	B-SMS 10.	Demonstrate ability to manage transitions and ability to adapt to changing situations and responsibilities		

- M3 Positive attitude toward work and learning.
- Long- and short-term academic, career and social/emotional goals
- Effective collaboration and cooperation skills
- B-S Social maturity and behaviors appropriate to the situation and environment

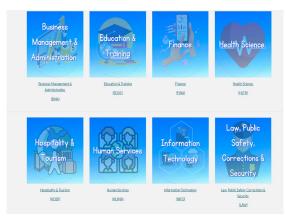


# Rockingham County Schools High School Registration Site

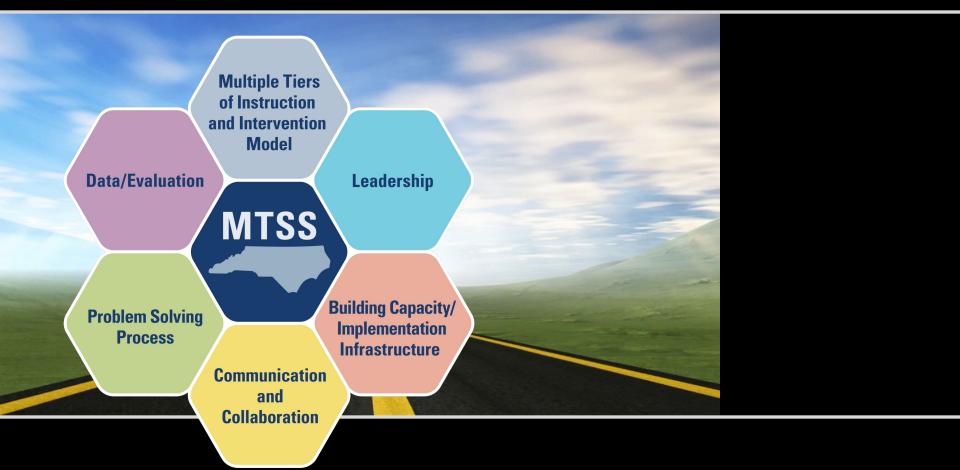




(9th-12th) Food and Nutrition I FN41







# **Rockingham County - MTSS Implementer**

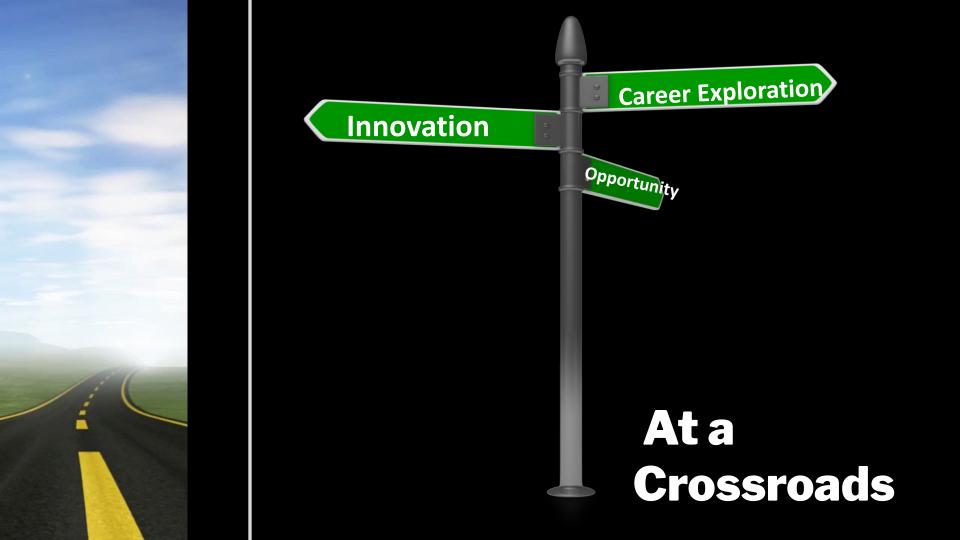


Think, Pair, Share: How do you ensure that effective communication is flowing both ways: from the district level to the school level and then feedback from the school level back to the district level in order to assist your students in making the best career/college choices?



# "Leaders make it possible for everyone to do extraordinary work."

James B Kouzes & Barry Z. Posners, 2013





## Stop:

New Rules: Senate Bill DRS35078-TC-6A

- In 2024-25 school all 7th graders must have a career development plan to be promoted to the 8th grade.
- All 10th graders must revise their career development plan to be promoted to the 11th grade.









# **Student Journey**

Career



Students continuously experiment & adapt career plans











#### Assessment

Identify personal goals and career Fit Scores

### **Career Exploration**

Discover careers aligned with interests & goals

## **Academic Planning**

Connect career interests with academic courses

## Advanced Career Exploration & Prep

Prepare for and test drive career tracks

## Postsecondary Planning

Compare schools & prepare materials

Personality Assessments

Learning Style
Assessments

Career -Related Activities

Video Interviews

Localized Labor

Pathway-Aligned Course Planning

> Academic & Career Plans

Work-Based Learning

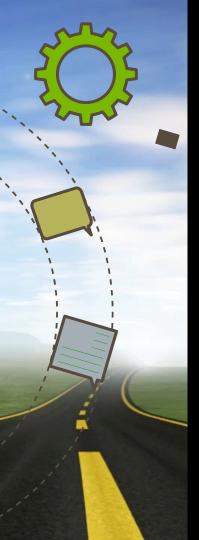
Resume Builder

Micro-credentials

Scholarship Search

Transcripts & Common App

Postsecondary App Tracking



## TWO IMPORTANT CAREER CONCEPTS

## **Awareness**

Making students aware of how school relates to the working world and the different careers and career pathways.

## **Exploration**

Help students understand how school relates to work, take an inventory assessment to help align educational courses with goals.



## MY ACADEMIC CAREER PLAN

## **Academic and Career Plan**

Visit MajorClarity.com for more!

**Current Grade** 

PDF Generated Aug 08, 2023



Name Lacey Houchins	<b>School</b> J E Holmes Middle	<b>Student ID</b> 8124343217	
Initiation date	Dates reviewed N/A		
Personality assessment status 48/48 completed	Career goal N/A		
<b>Top 3 personality traits</b> Investigative, Social, Enterprising	<b>Top 3 learning styles</b> Auditory Numerical, Visual Linguisti	c, Kinesthetic Combination	
Selected pathway	Selected career cluster N/A		

<b>Diploma type</b> N/A			<b>My post-grad decision</b> N/A	<b>Military branch</b> N/A	
ACT score Not taken	<b>PSAT score</b> Not taken	Career / Workpla Not taken	ce Readiness Certificate	Clubs and activities None	
SAT score	ASVAB score	Career / Workpla	ce Readiness Certificate Score	Industry credentials	

# Plan of Study Visit MajorClarity.com for more!

**Pathway** 

Cluster N/A Planned Courses Key

Pathway Course

Non-Pathway Course

© Completed Course



7th Grade	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Advanced Math 7  Math F1   0 Cr	+ Add Math				
Science-Grade 7	+ Add Science				
Social Studies 7th	+ Add Social Studies				

## Careers your student is interested in

Your student can identify careers they enjoy by favoriting them on MajorClarity.

## **Doctoral or professional degree**

Family and General Practitioners Anesthesiologists Preventive Medicine Physicians

Visit MajorClarity.com to view more!

## Colleges your student is interested in

Your student can identify postsecondary institutions they are interested in attending by favoriting them on MajorClarity.

Visit MajorClarity.com to view more!



## **Plan of Study**

Visit MajorClarity.com for more!

Pathway Cluster N/A

Planned Courses Key

Pathway Course

Non-Pathway Course

Completed Course



th Grade Completed	8th Grade Completed	9th Grade Completed	10th Grade Completed	11th Grade Completed	12th Grade
Advanced Math Grade  7  Math F1   0 Cr	NC Math 1 SMAth F1   0 Cr	CCRG Math A	NC Math 3 Honors  Math F1   1 Cr	Pre-Calculus Honors  (Math) F1   0 Cr	+ Add Math
Science-Grade 7	Science-Grade 8  (Science) F1   0 Cr	CCRG Math B  Math F1   1 Cr	Anatomy Honors  Science F1   1 Cr	AP Environmental Science (Science) F1   1 Cr	+ Add Science
Social Studies 7th	Social Studies 8th Grade  (Social Studies) F1   0 Cr	NC Math 2 Honors  (Math) F1   1 Cr	Chemistry Honors Science F1   1 Cr	BIO110 Principles of Biology	+ Add Social Studie
Social Studies F1   0 Cr  Language Grade 7	Language Grade 8	Biology Honors (Science) F1   1 Cr	AP U S Government and Politics - NCVPS  (Social Studies) F1   1 Cr	Science F1   1 Cr  AP Psychology	+ Add English  + Add CTE Elective
English F1   0 Cr  Bible History - 7	Bible History - 8  (Elective) F1   0.5 Cr	Amer His: Found Prin, Civics and Ec Hon	AP United States States History	(Social Studies) F1   1 Cr  AP English Language and Composition	+ Add Elective
Elective F1   0 Cr  Health and Physical Education: Grade 7  (Elective) F1   0 Cr	Health and Physical Education: Grade 8  (Elective) F1   0 Cr	(Social Studies) F1   1 Cr  English I Honors (English) F1   0 Cr	Social Studies F1   0.5 Cr  AP World History: Modern  (Social Studies) F1   1 Cr	English F1   1 Cr  Adobe Visual Design I Honors	
Library/Media Assistant -7 Elective F1   0 Cr	Library/Media Assistant -8  (Elective) F1   0 Cr	Microsoft Word and PowerPoint Honors  (TE Elective) F1   1 Cr	English II Honors  English F1   1 Cr	Sports and Event Mrkt II Hon	
Middle School Spanish 7	Spanish I (Part A)	Sports and Event Marketing I  CTE Elective F1   1 Cr	Microsoft Excel Honors-RCS Virtual  CTE Elective F1   0 Cr	ART111 Art Appreciation	
Elective F1   0 Cr	Spanish I (Part B)	Health and Physical Education  (Elective) F1   1 Cr	RCS Ready 10A SElective F1   1 Cr	Elective F1   1 Cr	
		Spanish II	RCS Ready 10B	Elective F1   1 Cr	

# MEET THE Career Development Facilitator Ms. Sharon Galloway

As CDF I am available to assist students with the following:
Career & Technical Education (CTE) Course Selection
Academic Career Plan Development in Major Clarity
Self-Exploration Assessments (Major Clarity)
Career Exploration Activities/Awareness
Introduction to Career Exploration Labs (Paxton Patterson)



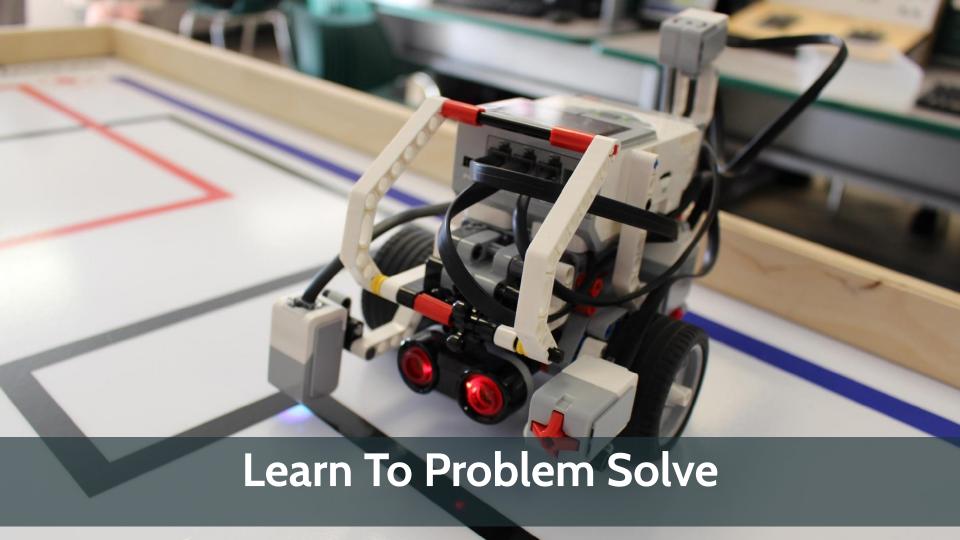


# Looking at the road ahead

## Considerations:

- Budget limitations
- 2. Student engagement
- 3. User friendly for teacher and counselor buy-in
- 4. Showcase credentials
- 5. Help to identify pathways
- Consider how to develop a middle school career exploration program









## CAREER CLUSTERS

## Arts, A/V Technology, & Communications (AAVC)

Computer Graphics & Game Development
Digital Audio Production
Flight & Drone Technology
Video Production

## **Health Science (HLTH)**

Intro to Health Science Careers
Sports Medicine
Dentistry
Clinical Lab Practices
Emergency Medical Technician
Medical Imaging
Nursing
Pharmacology
Veterinary Medicine

## **Hospitality & Tourism (HOSP)**

**Hospitality and Tourism** 

## Manufacturing (MANU)

Digital Manufacturing Electricity & Electronics

Marketing (MRKT)

**Design and Marketing Intro to Culinary Arts** 

Science, Technology, Engineering & Mathematics (STEM)

**Robotics** 

Universal Employability Skills

## **PROGRAM AREAS**

## Reidsville Middle School

## Computer Science and Information Technology Education

Computer Graphics & Game Development
Digital Audio Production
Flight & Drone Technology
Video Production

## **Family and Consumer Sciences Education**

Design and Marketing Intro to Culinary Arts

## Trade, Technology, Engineering, and Industrial Education

**Digital Manufacturing** 

## **Career Development Education**

**Employability Skills** 

## **Business, Finance, and Marketing Education**

Hospitality and Tourism

## **Health Science Education**

Intro to Health Science Careers

Sports Medicine

## Holmes Middle School

## Computer Science and Information Technology Education

Flight & Drone Technology

## Trade, Technology, Engineering, and Industrial Education

Digital Manufacturing Electricity & Electronics

## **Career Development Education**

**Employability Skills** 

## **Business, Finance, and Marketing Education**

Hospitality and Tourism

### Family and Consumer Sciences Education

Intro to Culinary Arts

## Intro to Engineering & Design

Robotics

### **Health Science Education**

Clinical Lab Practices
Dentistry

## **Emergency Medical Technician**

Medical Imaging
Nursing

Pharmacology

Votorinary Modici

#### RCS STRATEGIC PLAN VISION 2020

## **DEPLOYMENT PROJECT#12**

#### **TEACHER PROFESSIONAL DEVELOPMENT**

INCEPTION DATE: 6/12/17
SPAC UPDATE:

THIS PROJECT SUPPORTS THE FOLLOWING DISTRICT FOCUS AREA(S) OUTLINED IN THE RCS STRATEGIC PLAN 2020:

 $\bowtie$ 

I. Graduation and Beyond

II. Safe, Resourced, Supported & Equipped Schools

III. Stakeholder Involvement/Engagement

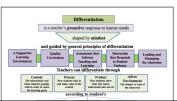
#### **Project Introduction and Context**

Provide background and a brief description of this project, including information on the issue and/or relevant history that supports the need for the project.

The first goal of the Rockingham County Schools' Strategic Plan is focused on Graduation and Beyond and states that we will "Develop a personalized mastery-approach to learning for each child to graduate prepared for work, further education and citizenship". A number of measurable objectives were developed to guide us in the attainment of that goal. Objective I.E states, "Teachers will implement best practices as evidenced by teacher participation in PD on identified best practices and implementation observed on lesson plans, walkthroughs and formal observations". Along with that objective the strategic plan committee identified three specific strategies:

 Provide professional development on using student inventories in the development of lesson plans.

Carol Tomlinson's model and definition of differentiated instruction includes a response to learner needs, including student interest and learning profiles. The use of student learning inventories will help teachers design learning activities that target those preferences and differences. (Tomlinson, 2016)



THIS PROJECT SUPPORTS THE FOLLOWING RCS STRATEGIC PLAN 2020 STRATEGIES:
(PLEASE NOTE WHEN A STRATEGY IS SHARED WITH ANOTHER DEPLOYMENT PROJECT)

Strategies are aligned with those located in the RCS Strategic Plan VISION 2020

Measurable objective #	Strategy #	Strategy description	Shared with another deployment project (Y/N) List project
I. E	1.10	Provide PD on using student inventories in the development of lesson plans.	No
I. E	1.11	Create and administer student instructional and learning environment survey to assess student perceptions.	Yes- I.D, I.G,
I. E	1.12	District-wide PD will focus on high quality research- based best practices and implementation.	Yes- I.F
Note:			



# Deployment Plans Strategic Planning

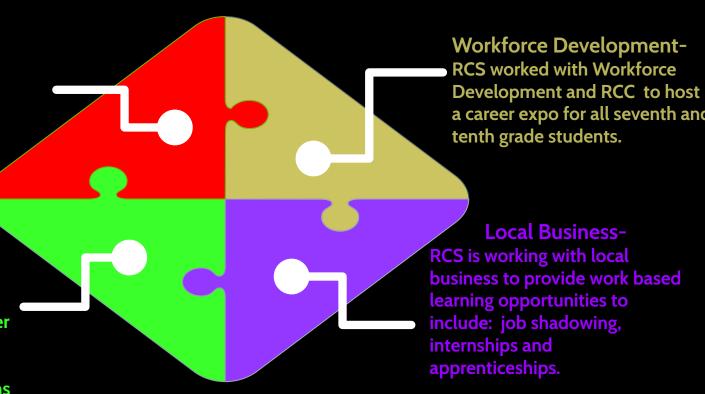
## **Making Relevant Connections**

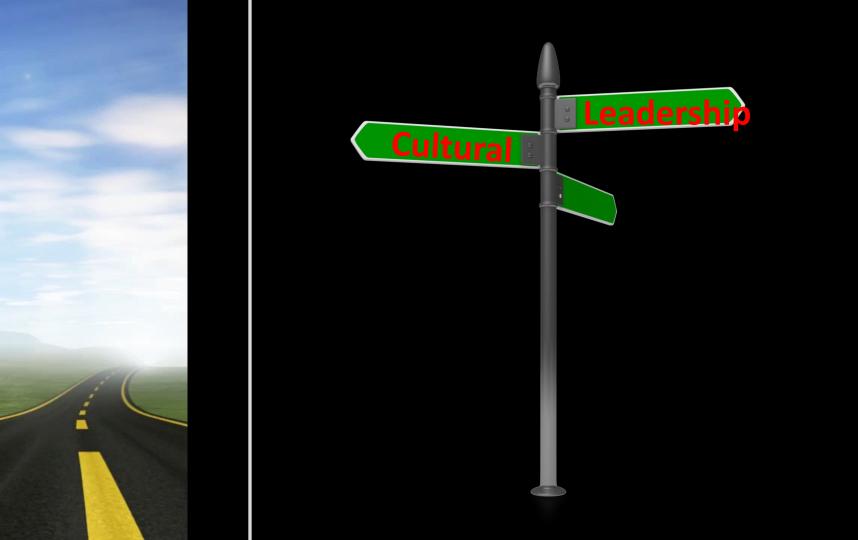
## **RockATOP-**

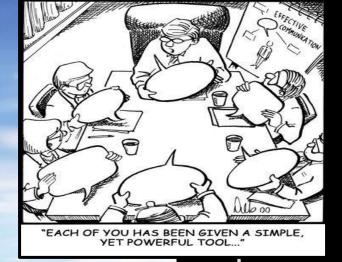
Rockingham County Schools worked with local industry to develop an apprenticeship program that prepares recent graduates for careers while meeting a company's need for high skilled employees.

Rockingham Community

RCS and RCC working together to provide opportunities for students to take CCP courses and early industry certifications and certificates while earning college credits.







# **Cultural Leadership**

 Cultural Leadership is creative leadership. It utilizes the arts and other assessable forms of creative public scholarship and community spaces to educate and raise awareness.











# • Resources 😀

- American School Counselor Association (2021). ASCA Student Standards; Mindsets and Behaviors for Student Success. Alexandria, VA: Author. <a href="https://www.schoolcounselor.org/getmedia/7428a787-a452-4abb-afec-d78ec77870cd/Mindsets-Behaviors.pdf">https://www.schoolcounselor.org/getmedia/7428a787-a452-4abb-afec-d78ec77870cd/Mindsets-Behaviors.pdf</a>
- Education Advanced: Cardex School Master Scheduling Software: https://educationadvanced.com/products/cardonex/
- Major Clarity by Paper; https://majorclarity.com/
- North Carolina Department of Public Schools: Future Focused, Career Ready <u>https://www.dpi.nc.gov/districts-schools/operation-polaris/future-focused-career-ready</u>
- North Carolina Department of Public Schools: Portrait of Graduate <a href="https://www.dpi.nc.gov/districts-schools/operation-polaris/portrait-graduate">https://www.dpi.nc.gov/districts-schools/operation-polaris/portrait-graduate</a>
- Paxton Patterson College and Career Ready Labshttps://www.paxtonpatterson.com/college-career-ready-labs
- SENATE BILL DRS35078-TC-6A
- https://www.ncleg.gov/Sessions/2023/Bills/Senate/PDF/S193vO.pdf
- <a href="https://business.linkedin.com/talent-solutions/blog/recruiting-strategy/2019/soft-skills-ar-e-hard-to-assess-but-these-6-steps-can-help">https://business.linkedin.com/talent-solutions/blog/recruiting-strategy/2019/soft-skills-ar-e-hard-to-assess-but-these-6-steps-can-help</a>
- https://www.careers.govt.nz/articles/spotlight-on-the-chaos-theory-of-careers/
- <a href="https://www.researchgate.net/publication/286544450">https://www.researchgate.net/publication/286544450</a> The Chaos Theory of Careers



## **Questions?** More Information?



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