

### What is online learning?

Online learning is characterized by a structured learning environment, to enhance and expand educational opportunities, providing instruction that is teacher-led, and may be synchronous or asynchronous, and accessed from multiple settings.

#### Synchronous vs. Asynchronous Instruction: What is the difference?

- **Synchronous** teaching allows the teacher(s) and students to gather in real time using a virtual online meeting tool such as Microsoft Teams in order to engage, review, and discuss material and assignments.
- Asynchronous learning allows students to learn the same material at different times and locations. The term includes online learning in which students learn from instruction—such as prerecorded video lessons or game-based learning tasks that students complete on their own—that is not being delivered in person or in real time

The chart below provides examples of synchronous and asynchronous sessions. It is a good starting point in observing the different characteristics of synchronous and asynchronous learning.

	Synchronous Learning	Asynchronous Learning
Definition	Synchronous learning is remote learning where everyone from a given group is online at the same time using <u>Canvas Conferences</u> or <u>Microsoft Teams</u> within Canvas.	Asynchronous learning is remote learning where students access pre-recorded lessons or independent learning tasks in Canvas at any time during the day.
What does this look like?	Checking in with students regarding their social emotional wellness, building community, and establishing personal	Viewing recorded instructional videos of lessons in a content area.
	connections.	Listening to read alouds and answering questions.
	Providing gradual release practice (I do, we do, you do)	Engaging in online discussion by reading and posting responses in Canvas.
	Engaging students in discussions to ensure understanding of information.	Reading posted literary selections and responding.
	Previewing or explaining assignments or expectations of learning tasks.	Researching and synthesizing information.
	Answering student questions.	Completing independent learning tasks and assignments.
	Conducting small group instruction.	Providing feedback on student-peer work.
	Modeling or sharing examples of final products.	Presenting content in multi-media formats.



#### **Teacher Expectations**

The online learning environment requires clear teacher expectations. The following expectations are considered best practices. These are essential parts of a quality online learning environment.

#### Communication

- Maintain ongoing communication with students and parents. How to create an announcement in Canvas.
- o Be sure that students know how to access Canvas and their online instructional resources.
- Respond to students and parents within a 24-hr period. Document your form of communication following your school's protocol.
- Monitor assignment submissions. Remind students and parents about missed assignments.

#### **Online Environment**

- Remember that your students are in a unique situation. Extending compassion over compliance will help build a positive culture in your online class.
- o Include movement breaks with students during synchronous instruction. K-5 students should receive a *minimum* break of 10 minutes every 50 minutes.
- Use the camera during synchronous sessions and encourage students to do the same. Be sure to have an appropriate background. Show students how to change theirs. How to set a background in Teams.
- o Teachers and students should follow the school dress code. (see Appendix A)
- If recording synchronous instruction, record selectively. Only record direct instruction that may be beneficial for students to review. Pin the screen that you wish to record and avoid recording students.
- Build community by engaging with students through the use of Discussion Boards. At a minimum, students in grades 3-12 should engage in at least one discussion per unit. Provide discussion rubrics so students will know what to expect.

#### Instruction

- Provide all content in Canvas. Be sure to include an approved syllabus.
- o If you aren't using Canvas Conferences, link Microsoft Teams to your Canvas homepage for synchronous meetings. <u>Using Microsoft Teams in Canvas</u>. OR <u>Using Canvas Conference as a Presenter</u>.
- View this video for grouping strategies.
- Provide timely and meaningful feedback to students. Be specific and take advantage of teachable moments. Use rubrics and Canvas grading <u>feedback tools</u> to assist with the workload.
- Include active learning by planning for one or more activities for students to do in the course. The
  activities can be online or offline projects. Activities include but are not limited to presentations, online
  collaborative projects, role playing, debates and more. (See <u>Universal Design for Learning Strategies</u>)
- Follow the <u>RCSS Curriculum Map</u> and teach the curriculum.
- o Use <u>Canvas Mastery Paths</u> to differentiate student assignments.
- Collaborate with colleagues.
- o Be available for tutoring during the designated time.
- Provide students with multiple modes of demonstrating competency. Allow student to submit video, audio or written responses using Canvas tools. (See <u>Universal Design for Learning Strategies</u>)



#### **Assessment**

- Provide students with multiple forms of assessments. Assignments, discussion postings, presentations, quizzes, tests, activities, labs, and other course work can be used as a means of assessment. (See <u>Universal Design for Learning Strategies</u>)
- o Use <u>Canvas Speedgrader</u>. Give timely feedback on assignments and provide grades weekly.
- Complete required pre/post assessments, Universal Screeners and Content Mastery Assessments (CMA) according to district guidance.
- Provide a range of practice opportunities for your students.
- o Use <u>Canvas Mastery Paths</u> to differentiate student assignments when appropriate.
- Mirror Canvas and Infinite Campus gradebook settings so that you can use the Grade Passback feature,
   if you choose. Follow the RCSS Gradebook Training Series coming this fall.
- o REMINDER: Your Infinite Campus Gradebook is your official RCSS grading record.

#### **Student and Teacher Attendance**

- Attendance should be taken and recorded in Infinite Campus daily.
- Students are required to log in to Canvas each day and participate in their required synchronous sessions to be counted present. Follow the RCSS Attendance Protocol as related to student absences.
- o Follow-up with students and contact parents concerning frequent tardiness and/or absences to online synchronous sessions.
- o Teachers should prepare three-days of unpublished assignments to be used as Emergency Lessons.
- Teachers should follow school-based protocols for reporting their absences. Teachers will notify students that synchronous instruction will not be held that day and provide asynchronous instruction instead. Substitute teachers will not be used for online instruction.
- REMINDER: Your Infinite Campus Attendance is your official RCSS attendance record.

#### **Student Behavior**

- Be positive and flexible with students.
- o Monitor student behavior and make parent contact if a student misbehaves.
- Show students how to use the virtual tools to raise their hand and to agree or disagree.
- Review discussion post etiquette with your students.
- View this video to learn more about <u>Managing Behavior in a Virtual Environment</u>.
- Follow the RCSS Online Learning Expectations. (See Appendix A)

### **Instructional Software Requests**

Is there a particular software or instructional program that you would like to see added to the RCSS instructional resources? If so, we want to hear from you! Not sure what is available? <u>Click here</u> to access a list of our electronic resources. Please talk to your school's Instructional Specialist about products you would like to see added. We may already have a tool that does the same task. For example, there is no need to integrate Remind when Canvas has the same features in Announcements.



Click Here to submit your requests for additional products (click Software Request Form).



#### **TIPS FOR GETTING STARTED**

#### Things to Do Before the First Week of School

- Contact all students to introduce yourself.
  - o Be sure they understand their new learning environment.
  - Remind your students to check their technology.
  - o Be sure they have their usernames and passwords.
  - o Be sure to show your students How to Access Canvas video
  - Share parent information and student Canvas Orientation videos
  - Assist parents with the "pairing" process so they can monitor their child's work in Canvas.
- Check your technology to ensure that it is working properly.
- Prepare your presentation space.
- o Begin personalizing your course with resources, discussions, and activities. Canvas Commons is a great resource for your planning.
- Participate in professional learning opportunities. Refer to the <u>recommended Canvas Training Links</u>.
   You do not have to register in Business Plus.

#### Things to Do During the First Week of School

- Review the RCSS Online Learning Expectations. (see Appendix A)
- o Create a discussion post in Canvas to get your students engaged.
  - Allow your students to respond via text, audio or video.
  - Include discussions post etiquette.
  - Reach out to any student who does not respond before the end of the week.
- Assign the grade specific Canvas orientation module to your students. You should import this module from Canvas Commons (filter for Richmond County Schools).
- o Review your content Curriculum Map.
- Continue to personalize your course with resources, discussions and assignments. Canvas Commons is a great resource for your planning.

Access this link for more ideas on best practices for online learning.





### **Elementary Online Student Schedules**

### AM Elementary Instruction

Time	Monday-Thursday	Fridays	
9:00-11:00	Synchronous Instruction (ELA/Reading, Math, Science, Social Studies, PE, Music and Art)	Asynchronous Assignments	
11:00-11:50	Tutoring with Teacher as needed		
12:00-1:00	Lunch	(Parent conferences scheduled as needed)	
1:00-3:00	Asynchronous ELA/Reading and Math (FEV Tutoring, if needed)	Scheduled as Heededy	

# PM Elementary Instruction

Time	Monday-Thursday	Fridays	
9:00-11:00	Asynchronous ELA/Reading and Math (FEV Tutoring, if needed)		
11:00-11:50	Tutoring with Teacher as needed	Asynchronous Assignments	
12:00-1:00	Lunch	(Parent conferences scheduled as needed)	
1:00-3:00	Synchronous Instruction (ELA/Reading, Math, Science, Social Studies, PE, Music and Art)	Scrieduled as fleeded)	

<u>Note</u>: Elementary teachers should work with their principals to create their integrated synchronous block schedule. Once approved by the principal, the schedule should be posted in Canvas. A *sample* integrated synchronous block schedule is listed below.

Time	Mondays and Wednesdays	Tuesdays and Thursdays
9:00-9:30	Phonics Instruction	Guided Reading Instruction
9:30-9:50	Writing Instruction	Math Instruction
9:50-10:00	Movement Break	Movement Break
10:00-10:30	Math Instruction	Daily Read Aloud/ Calendar Activities
10:30-11:00	Science and PE/Health Integrated Activity	Social Studies and Music/Art Integrated Activity



### Middle School Online Student Schedules

#### AM Online Instruction

#### Mondays and Wednesdays Tuesdays and Thursdays **Fridays** 9:00-9:50 First Period Course Third Period Course 10:00-10:50 Second Period Course Fourth Period Course Asynchronous Tutoring with Teachers Tutoring with Teachers Assignments 11:00-11:50 as needed as needed (all content) 12:00-1:00 Lunch Lunch Conferences as needed Asynchronous ELA/Reading and Math Assignments 1:00-3:00 AND Optional Edgenuity Electives, if selected

### PM Online Instruction

Time	Mondays and Wednesdays	Tuesdays and Thursdays	Fridays
9:00-11:00	Asynchronous ELA/Reading and Math Assignments AND Optional Edgenuity Electives, if selected		Asynchronous
11:00-11:50	Tutoring with Teachers as needed	Tutoring with Teachers as needed	Assignments (all content)
12:00-1:00	Lunch	Lunch	Conferences as needed
1:00-1:50	First Period Course	Third Period Course	
2:00-2:50	Second Period Course	Fourth Period Course	

### **High School Schedule**

(each HS online schedule will mirror the school's F2F bell schedule)

Sample Bell Schedule	F2F (M-F)	Online Synchronous Schedule	Online Asynchronous Schedule
7:30-8:20	First Period	Monday	Tu, W, Th, F
8:25-9:15	Second Period	Monday	Tu, W, Th, F
9:20-10:10	Third Period	Tuesday	M, W, Th, F
10:15-11:05	Fourth Period	Tuesday	M, W, Th, F
11:10-12:00	Fifth Period	Wednesday	M, Tu, Th, F
12:05-12:35	Lunch	N/A	N/A
12:40-1:30	Sixth Period	Wednesday	M, Tu, Th, F
1:35-2:25	Seventh Period	Thursday	M, Tu, W, F

### **Need Help?**

Please contact your school's Instructional Specialist for Canvas support and training.







\*In the event that the school system has to move to an all virtual environment, online teachers will continue to teach their online students following their posted schedules.



### **APPENDIX: A**

## Online Learning Classroom Expectations for RCSS Families

Dear RCSS students and families,

The Richmond County School System would like to provide a list of expectations for online learning classroom behavior. To ensure a positive, productive and enjoyable learning experience for all participants, it is important that all students and caregivers adhere to the typical code of conduct and dress code for in-person educational activity while participating in online learning. All students should be courteous and respectful. Students are responsible for the same expectations in online class as in person.

Please read the bullets below regarding conduct in the online learning environment. For a complete list of behavioral expectations, please consult your student handbook. Click this link to access an electronic edition of your student Code of Conduct.

### Online Learning Classroom Expectations for Students and Parents/Guardians

Behavioral Expectations for Students

- All school rules, regulations and conduct should be followed while in the online learning environment. All laws must also be followed.
- Students should always be respectful and courteous to authority, including teachers and administrators. They should not disrupt or distract the class and should not interfere with the teacher's ability to instruct the class in any way.
- Students should also be respectful and courteous to other students. Inappropriate, offensive, discriminatory or threatening comments and/or disruptive behavior by any participants during Canvas/Microsoft Teams online class sessions will not be tolerated.
- Login credentials must not be shared. Sharing of login information violates other students' and teachers' rights to confidentiality and could allow class participation by unauthorized persons and/or lead to disruptive behaviors that detract from a productive and positive learning environment.
- Students should not misrepresent or falsify their identity. Nor should they refuse to identify themselves to their teacher.
- There should be no other onlookers that are not part of the class. Non-students should not login to a Canvas or Microsoft Teams Meeting without authorization. Students should not share classroom links. Other family members or non-students should not be visible, by webcam, during virtual class.
- While engaged in online classroom activities, students should not allow anything other than their face and their voice (at appropriate times) to be seen or heard in the Canvas or Microsoft Teams Meeting.
- It is typical online meeting courtesy to remain muted unless called upon by the teacher to speak (then the student should unmute).
- It is best for students to have a work station for online learning that is free from distractions and noises. However, muting while in online class gatherings, prevents unexpected distractions (crying baby, barking dog, music or TV) from distracting the entire class. There also should never be visual distractions visible in the background behind students.
- The best background for a virtual classroom is a solid color wall. We encourage students to use the background features in Microsoft Teams. The goal is to minimize distractions for other students. Things



that would not be allowed in school should not be visible on camera such as weapons, offensive signage or artwork, alcoholic beverage bottles or other prohibited substances.

- The virtual environment should resemble the in-person environment as much as possible. Students should not have a virtual "show and tell" with toys, pets and any other item that would not be permitted in class.
- Showing pornography, exhibiting lewd behavior or making lewd comments is not permitted in the virtual classroom environment or in person. Such activity violates the code of conduct and will result in disciplinary action. Such behavior could also result in legal implications.
- Typical classroom dress code should be followed at all times and students should sit in an upright position similar to their posture in a school setting.
- Obscene, vulgar or discriminatory language is not permissible and students may not speak to students or teachers in a demeaning or derogatory manner.

### **Privacy Guidelines for Parents/Guardians**

To maintain a positive, productive learning environment and assure confidentiality for students and teachers during online learning, all parents/guardians are asked to follow these privacy guidelines.

- Canvas/Microsoft Teams live lessons are designed for students. To prevent disruptions to the learning environment, parents/guardians should not actively participate in the live instructional sessions, although parents/guardians may assist their child with technology and/or remain nearby.
- Do not video record, audio record, photograph, live stream, or transmit in any other way any part of a Canvas/Microsoft Teams live virtual session and do not share on social media.
- Any confidential or personally identifiable information related to students participating in Canvas/Microsoft Teams online sessions should not be collected, discussed or shared. The Family Education Right to Privacy Act (FERPA) applies and should be followed with fidelity.
- Parents/guardians should not engage with students during Canvas/Microsoft Teams online sessions. If you need to speak with your child during a live session, first mute your child's microphone.
- If a parent/guardian has a question, please contact your student's teacher through email or Canvas rather than interrupting class.

Students, parents and caregivers, we appreciate you. Thank you for your cooperation in helping us ensure a positive and protective virtual learning experience.



# Appendix B: Video Conferencing Matrix

Canvas Conferences	Microsoft Teams	Zoom
This tool is integrated into Canvas	Since every student and teacher in	As a school system, we do not provide
and allows teachers to provide	the system has an Office 365	technical support or PL for Zoom, but
synchronous, real-time instruction	account, Teams is the preferred	we do understand that some teachers
without leaving Canvas. This feature	choice for your teachers who are	are more comfortable using Zoom. We
is powered by Big Blue Button. This	comfortable with the Microsoft	leave that up to you as a building-level
tool is great for teachers looking for	Suite. Using Teams allows your	leader. In this environment with so
simplicity, especially for early	students to easily integrate all of the	much "new learning," teacher comfort
learners. It is the only fully	Microsoft products in one place. We	level is important.
integrated conferencing tool.	highly recommend Teams for the	
Canvas calendar Appointment	teachers who will use OneNote,	
Group is a great tool for scheduling	PowerPoint, Excel, SharePoint,	
synchronous tutoring or small	OneDrive, etc. Another advantage of	
group instruction because it allows	Teams is that your students are	
the teacher to set available hours	already rostered; when they log in to	
and students can sign-up for a time	Teams, they do not need to create	
slot within Canvas. The scheduled	an account.	
session will appear on both the		
teacher's and student's Canvas		
calendars. The scheduling feature is		
a plus.		
Downside: Big Blue Button has been	Downside: Teachers using Teams	Downside: Students are not rostered,
known to experience downtime	must place the link on their Canvas	so they will need to create an account.
when the system is extremely busy.	homepage. No matter how your	If they choose a nickname username,
	teacher links Teams to their course, it is still a link that will take the	the teacher will need to know the
	students outside of Canvas and	username to identify the student. For example, if my username is
	requires the students and teachers	Dreamer101, my teacher will need to
	to be a bit more tech savvy.	know that is me. This can be avoided
	to be a bit more tech savvy.	with clear directions from the teachers
		on the front end. The teachers and
		students will not receive RCSS technical
		support for resolving issues. Zoom is
		not a secure conferencing tool. There is
		a time limit with the free account. Like
		Teams, no matter how your teacher
		links Zoom to their course, it is still a
		link that will take the students outside
		of Canvas and requires students and
		teachers to be a bit more tech savvy.