

Objectives



Overview of school-level model design considerations



Provide guidance to plan for a Remote Asynchronous High School Model

The situation surrounding COVID-19 is dynamic and rapidly evolving, on a daily basis. This document is not and is not intended to: (i) constitute medical or safety advice, nor be a substitute for the same; nor (ii) be seen as a formal endorsement or recommendation of a particular response. As such you are advised to make your own assessment as to the appropriate course of action to take, using this document as guidance. Please carefully consider local laws and guidance in your area, particularly the most recent advice issued by your local (and national) health authorities, before making any decision.



The purpose of this document is

- To be a launch pad for the design of an asynchronous remote high school model
- To be used as you consider student schedules, staff deployment, academic delivery, curriculum, staff deployment, family engagement, and student experience decisions for this specific type of school model



This document aims to support Local Education Agencies (LEAs) in their design of the 'best-fit' school models for their community in SY20-21



This school model is a remote model

On-campus

Remote

Hybrid

Student plans to participate in oncampus instruction 100% of the time Student plans to participate in remote learning 100% of the time

Student plans to participate in an intentionally designed mix of oncampus and remote learning



School model dimensions

A school model has multiple dimensions, each of which impact the student experience. Critical to all remote models is robust, equitable access to technology.



Curriculum and Progress Monitoring

- What instructional materials will be used?
- How will student learning progress be monitored?



Academic Delivery

What method or method(s) of academic delivery will be used? (Synchronous, asynchronous, a mix of the two)



Schedule

- How will school schedules be structured?
- From the student perspective?
- From the teacher perspective?



Staff Deployment

- How will educators and staff be deployed?
- What roles will educators and staff play?
- How will educators be supported?



Family Engagement

- How will families be engaged in supporting remote learning?
- How will engagement be differentiated?
- How will schools solicit feedback?



Student experience

- How are we supporting students' learning progress and also student mental health without in-person interactions?
- How will schools create a positive learning environment and maintain culture when all student are remote?



This model solves for

- Family desires to have students remain fully remote
- Staffing based on educator strengths
- Staffing shortages or constraints
- LEAs aiming to offer both asynchronous computer-based core / foundation instruction and synchronous academic support sessions



This model qualifies for

Students qualify for Method B asynchronous funding on remote instruction days. This requires submitting a plan to TEA

 See more detail at the TEA SY20-21 Attendance and Enrollment FAQ (linked <u>here</u>)



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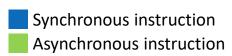


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Remote Asynchronous HS Model Overview



Dimensions

This model solves for:

Offering both asynchronous computer-based core / foundation instruction and synchronous academic support sessions

Sync. Instruction & Supports







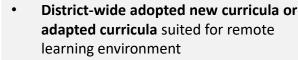
All student and family supports and enrichment instruction are synchronous

Async. Core / Foundation Instruction



All students are learning in a remote environment for core / foundation instruction, accessing lessons at home asynchronously

Curriculum & Progress Monitoring



 Curriculum rotates between STEM and Humanities focused courses every week

Dual modality academic delivery:

 Asynchronous, computer-based core / foundation instruction

Academic Delivery

- **Synchronous** academic supports and enrichment instruction
- Eligible funding method: Method B, Asynchronous

Student Schedule



- Synchronous times are scheduled for academic supports and enrichment instruction
- Staff roles are split by function: content support, lead teachers, and enrichment instructors

Staff Deployment

 Assigned based on strengths and expertise

Family Engagement

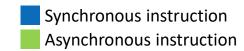
- Families may attend trainings and webinars to best support asynchronous learning
- Lead teachers to call weekly and provide progress updates



Student experience

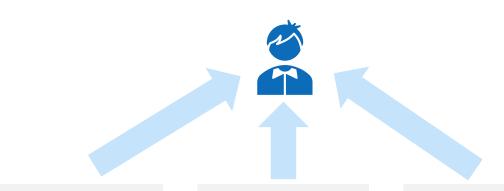
Schools are student centered, providing individual students with the targeted support to move through the rigorous common curriculum







Student Experience



Self-paced computer-based

180 mins / day



Lead Teachers

30-60 mins / day



60 mins / day

- Students complete the majority of their core / foundation curriculum asynchronously
- Every student gets paired 1:1 with a "lead teacher", who
 is responsible for their progress in asynchronous
 instruction and provides feedback
 - Lead teachers also lead smaller advisory sessions for students who may be struggling in particular subject areas
- Members of the enrichment instructor team are spread across grade levels
 - Enrichment instructors deliver synchronous instruction of enrichment courses (arts, music, PE, etc.)
- Students have limited to no interaction with the content support team





Student Schedule

Illustrative 9th grade daily student schedule

Time	STEM Activity	Humanities Activities
8:00-9:00am	Algebra I	English I
9:00-9:30am	Algebra I small group support	English I small group support
9:30-9:45am	Morning break	
9:45-10:45am	Biology	World History
10:45-11:15am	Biology small group support	World History small group support
11:15-11:45am	Lunch	
11:45am-12:45pm	Lead Teacher check-in / small group advisory	
12:45-1:45pm	Elective/CTE/other required course	Elective/CTE/other required course
1:45-2:00pm	Afternoon break	
2:00-3:00pm	Music I	Art I

@TEA: will this lead to sufficient credits towards graduation?

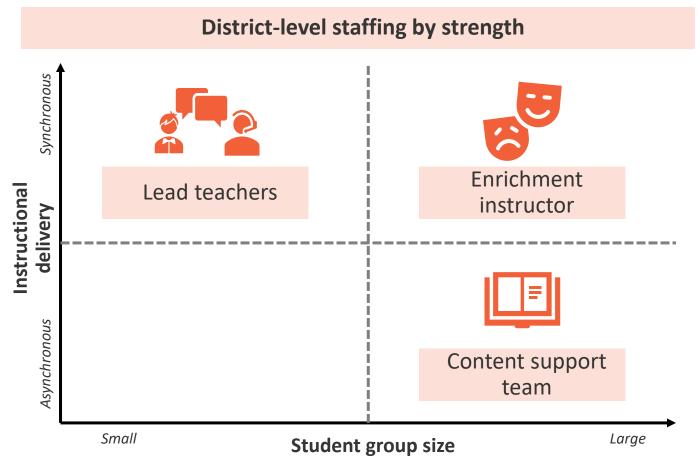
write students are receiving asynchronous instruction

- Within a 60 minute block, students should engage in 3-4 different, but related activities that may include introduction or development of new content, independent practice/application or reading, review or fluency, and a progress check
 - For example, an Algebra I block may include related fluency practice, application problem or task that develops new learning, set of practice problems, and/or an exit ticket
- B Students work with through schedules that rotate every week between **STEM** (as seen in sample) and **Humanities**
 - Additional time is allocated for small group advisory, which may be a synchronous bootcamp session with lead teachers for groups of students who are struggling in a given subject
- Additional core / foundation, elective, Career & Technical Education, and/or other required credit courses are asynchronous
- Enrichment courses are done synchronously





Staff Deployment



- Staff work is specialized by instructional function
- Staff member roles and responsibilities vary based on areas of relative strength:
 - <u>Lead teachers:</u> strongest in mastery of core / foundation subjects and in developing close relationships with students in a smaller / 1:1 setting
 - Content support: strongest in implementing and supporting adopted curriculum and material for remote instruction
 - Enrichment instructor: strongest in delivering synchronous instruction for enrichment courses (arts, PE, music, virtual field trips, etc.)
- Note: educators must still have appropriate certifications for teaching assignments





Staff Roles

District-level staffing by function



Enrichment instructor team

 Additional educators are responsible for leading the synchronous delivery of enrichment courses

Lead teacher team

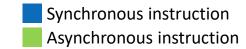
 Responsible for monitoring student progress on an individual basis and facilitating small group advisory sessions

Content support team

 Staff who excel at implementing and supporting curriculum and instructional material for remote learning environment

- Dedicated weekly staff meetings for educators to coordinate among the three teams:
 - A Enrichment instructor team to align with lead teacher team on enable students to receive a holistic schooling experience, and that enrichments are supporting core / foundation course work
 - B Enrichment instructor team to align with content support team on adapting enrichment courses for student and teacher needs and their overall wellbeing
 - C Lead teacher team to align with content support team on student progress and work, identifying materials to fill learning gaps and facilitating small group advisory sessions

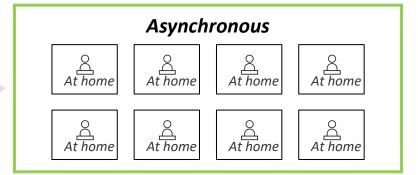


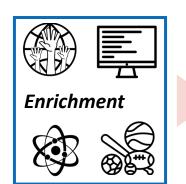


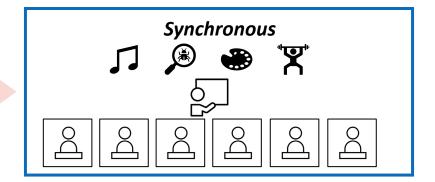


Academic Delivery









- Core / foundation instruction is delivered asynchronously and implemented by the district's content support team
- Synchronous time with lead teachers and enrichment instructor team is used for:
 - Small group support / bootcamp sessions
 - Instruction of enrichment courses
 - Tutoring and advising

Funding method eligibility and considerations:

 Method B: asynchronous funding is used and tracked with check-ins. LEAs will have to submit attestation and asynchronous plan to TEA





Curriculum and Progress Monitoring

Student performance

Algebra I

History

Biology

English I









Progress is monitored through weekly progress quizzes, formative assessments, and 1:1 check-ins

Expected level of progress; anything below is subject to synchronous smaller group bootcamps

Algebra I synchronous bootcamp





At home







At home















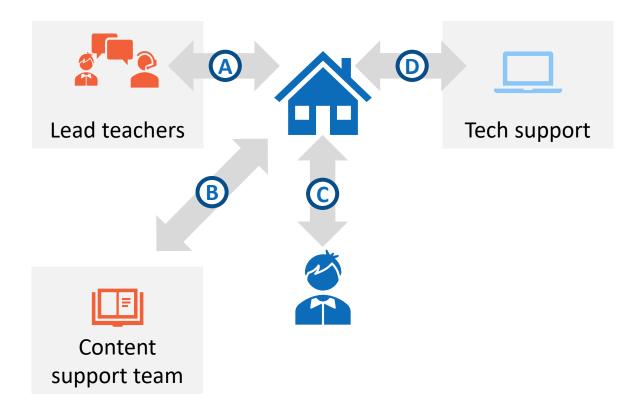


- District plans to adopt a remote curriculum where students alternate between STEM and humanities focused content weeks
- Daily student engagement is defined through:
 - **Progress in the LMS** through computer-based core / foundation instruction
 - Weekly guizzes will measure student progress
 - **Student teacher interactions** are set up regularly between students and their corresponding lead teacher
 - Every student in LEA is paired with a lead teacher, who is responsible for student progress in asynchronous instruction and provides feedback at least once a week
 - Feedback can include synchronous video check-ins and phone calls, or asynchronous feedback on assignments through LMS or email correspondence
- For students who are struggling in certain courses, smaller group bootcamps will be available based on subject





Family Engagement



- A Lead teachers will notify families weekly on student progress, and also conduct regular checkins by phone
 - B Content support team will also host **trainings** / webinars to aid families on how to best support and facilitate at-home asynchronous learning
 - Families are encouraged to monitor their student's academic progress and wellbeing; can share updates with lead teacher
- DParents get full access to school's IT help desk, Call Center, and Support Center
 - Parents can track student progress online through parent portal on LMS



