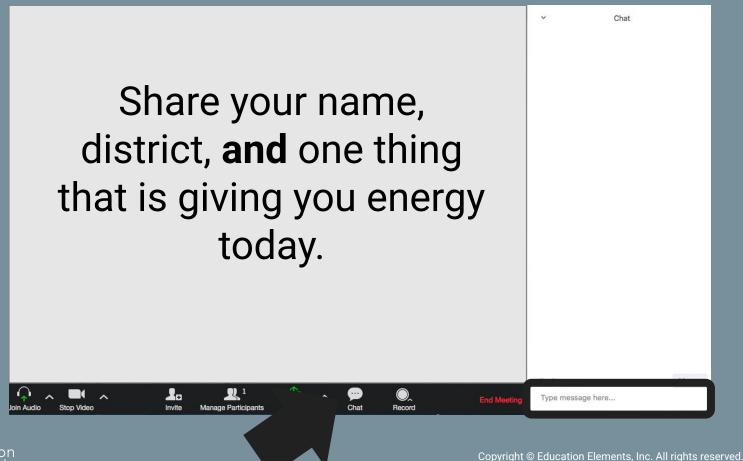


Flexible Learning Models for a Resilient District

November 11, 2020

Webinar



Schools grow when people grow



Founded in **2010**

1000+ Schools 250+
Districts

37 States

Blended & Personalized Learning

Strategic Planning

Return Planning

Equity

Leadership Development & Coaching

Teacher Retention

Teams & Culture













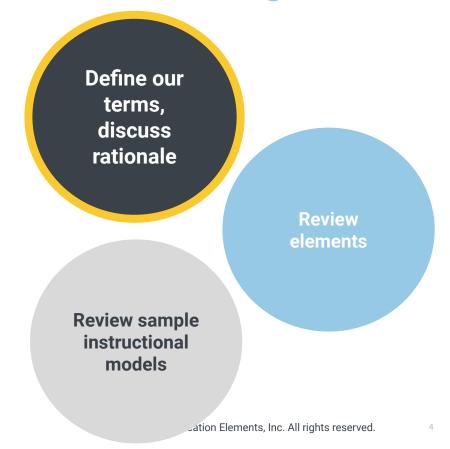




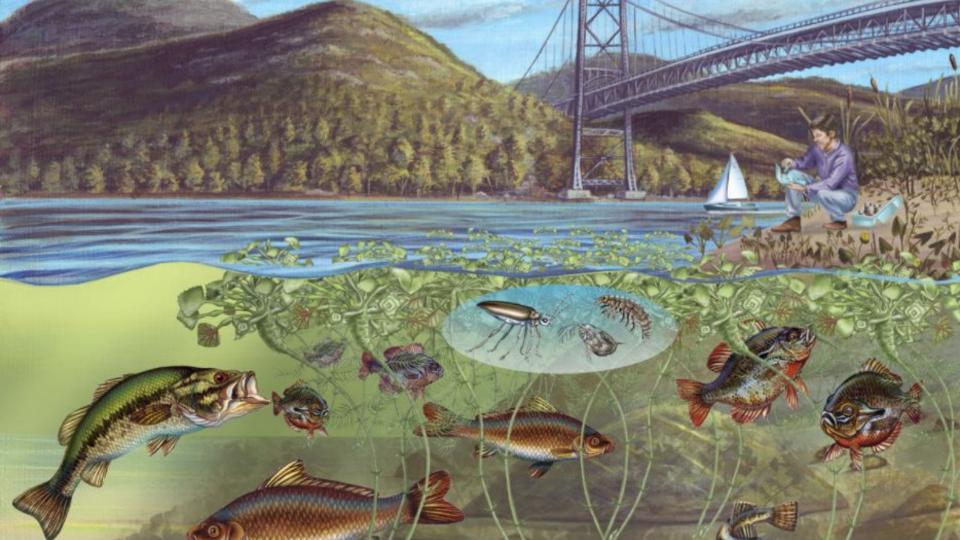
Objectives

- Discuss the need for maintaining a range of learning models
- Review elements of flexible learning models
- 3. Review sample models to spark thinking and explore possibilities

How we will get there











Forest creation in unsuitable areas (negative)



River restoration



Wetland restoration



Protection and expansion of natural/seminatural areas



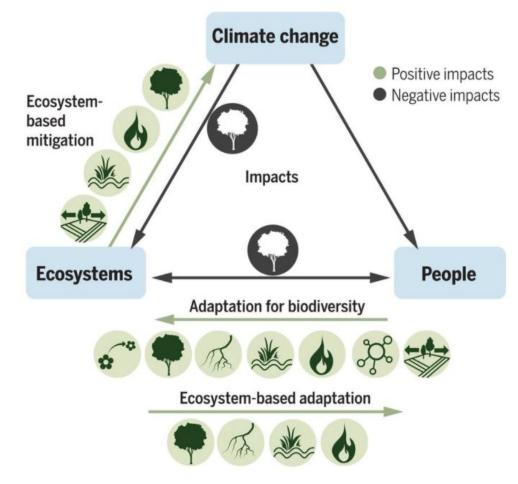
Increased connectivity



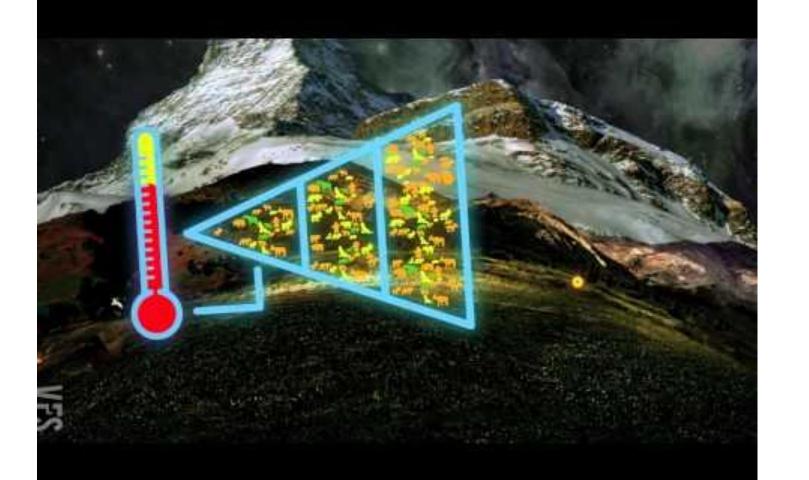
Species translocation



Natural fire regime restoration

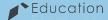


Source: Science Magazine, December 2019



"Resilience is the capacity of a system, be it an individual, a forest, a city or an economy, to deal with change and continue to develop. It is about how humans and nature can <u>use shocks</u> and disturbances like a financial crisis or climate change to <u>spur renewal and innovative thinking</u>."

- Stockholm Resilience Centre



Like ecosystems, districts face "shocks and disturbances"

Students, Families, Teachers, Staff, Leaders and Community Members navigate these challenges together

Traumatic Events	Pandemics
Natural Disasters	Accidents
Inclement Weather	Staffing Shortages

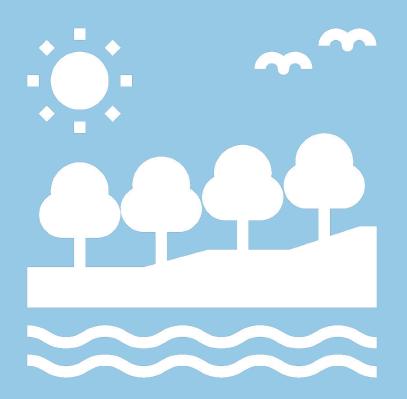


What innovations or new/renewed ideas have helped your district to be resilient the past 8 months?

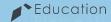
Share your thoughts in the chat



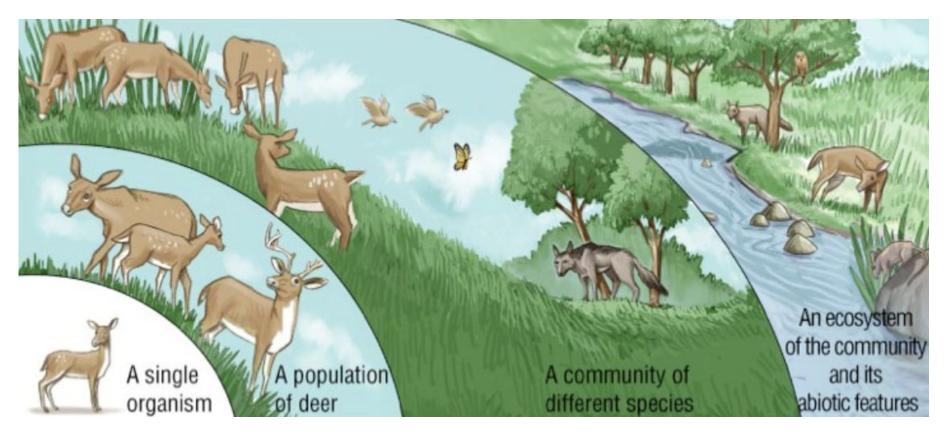




Schools and Districts as Ecosystems for Learning



How might a portfolio of flexible learning models create a more resilient district?





Why flexible models, why now?



>75% of the districts **Education Flements** partners with are in a transition phase between fully in person or fully online learning environments.

How can supporting and maintaining a small portfolio of flexible learning models support resilience?

Share your thoughts in the chat

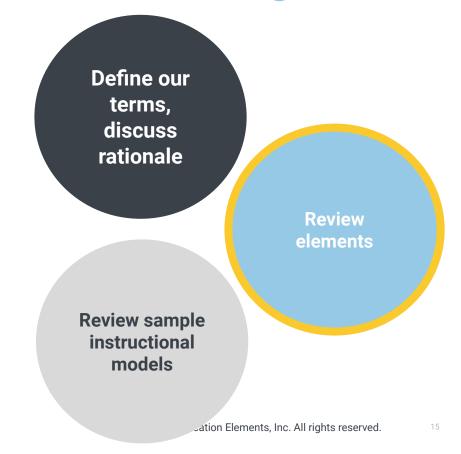




Objectives

- 1. Discuss the need for maintaining a range of learning models
- Review elements of flexible learning models
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How we will get there





What do we mean by "flexible learning"?

Models

blended, flipped, distance, synch, asynch

Time

flexible schedules and windows of learning time

Location

at home, at school, on the job, in transit

Pace

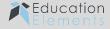
Student-directed based on need; guided by teacher

Path

personalized or differentiated paths, based on readiness

Decisions + Design

Students, teachers + leaders, parents, schools



Elements of Flexible Models that Increase Resilience

Belonging	Community and relationships are built through intentional interactions				
	Example - Morning meetings, check-ins, discussion groups				
Empowerment	Structures enable personalization and student decision making about path, pace, time				
	Example - Curriculum and instructional resources available to learner; sets weekly goals for path				
Technology	Technology is used to connect students, teachers and content				
	Example - Group text messages to drive discussion, brainstorming				
Capacity	Resources and practice to enable the model add capacity to district				
	Example - Exemplar lessons used for classroom instruction and teacher PD				
Versatility	One or more scenarios are supported (i.e., in-person, hybrid, distance learners)				
	Example - Flipped model that supports in-person and at home learners				



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Broadcast

1 expert teacher records a lesson shared with many

Student Experience:

Synchronous, sample schedule:

- 10 -15 minutes opening of class focused on reflection, goal setting, SEL check-ins
- 10-15 minutes of direct, guided instruction
- 15-45 minutes practice, differentiated support

Video teacher records an exemplary lesson

Video Teacher hosts a short PD, to preview lesson and guide Non video teachers through planning

Non video teachers use the resource - they play the "Video Teacher's" lesson for their own students

During video playback, "Home Teacher" does attendance and check-ins.

After video, leads discourse w/students, 1:1 + small group support, formative assess.



Video teacher:

- -Exemplary, track record of effectiveness
- -Provides lessons and videos to many teachers
- -Facilitates daily PD for teachers



Non video teacher:

- -Experiences daily professional development
- -Faclitates learning + discourse with students
- -Increased focus on relationships, differentiation



Broadcast Model: Benefits + Considerations

Benefits

- Built in PD for teachers, potential for career pathway
- All students gain access to most effective teachers
- Non video teachers focus on relationship building and differentiated support

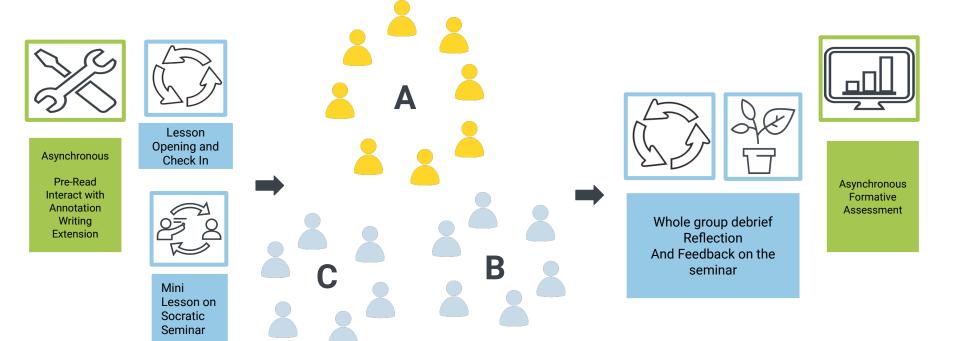
Considerations

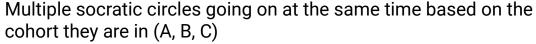
- Best for 3-12, can be used in any subject
- Scheduling considerations for daily, weekly PD
- Requires use of video, better if higher quality production

Belonging			
Empowerment			
Technology			
Capacity			
Versatility			



Concurrent Socratic Seminar







Concurrent Socratic Seminar: Benefits + Considerations

Benefits

- Ongoing student connection through small group discussions
- Student driven discussions and opportuity for students to decide on topics, anchor resources
- Supports in-person, at home learners

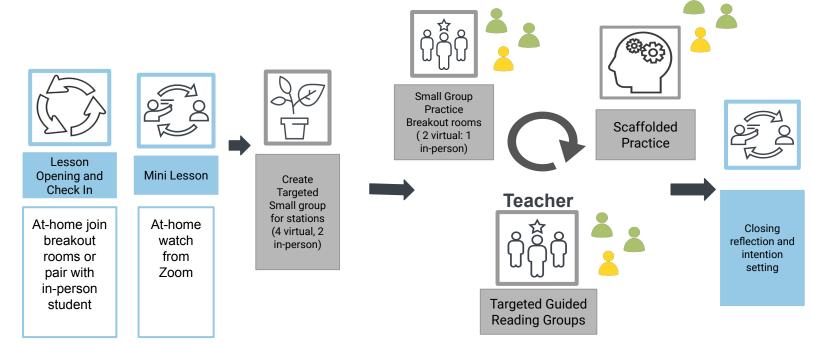
Considerations

- Best for 6-12, could be used w/upper elementary
- Designed for discussion based and SEL focused classes or activities
- Upfront investment, practice needed to build student fluency w/socratic seminars

Belonging			
Empowerment			
Technology			
Capacity			
Versatility			



HyFlex Station Rotation



Targeted groups will have a 2:1 ratio of virtual to in-person students

Groups should not have more in-person students than virtual to create less marginalization with the experience





HyFlex Station Rotation: Benefits + Considerations

Benefits

- At home students paired with in-person learners, chance to build relationships
- Belonging facilitated through small group practice, guided reading groups
- Emphasis on differentiation

Considerations

- Planning time needed for data analysis, creating differentiated learning activities
- If only virtual, requires fluency w/Zoom breakout rooms (or similar)
- Rotations possible over multiple days

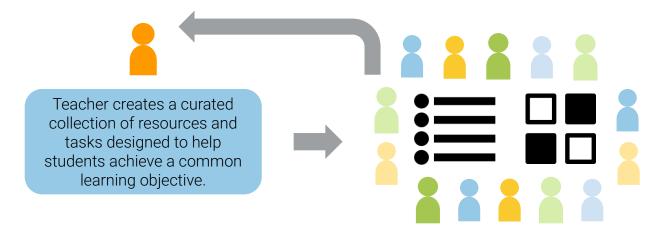
Belonging			
Empowerment			
Technology			
Capacity			
Versatility			



Playlist or Choice Board



Asynchronous Individual, Varied Pace Students have the opportunity to check in with teachers as-needed



Students complete playlists/choice boards individually (or in small groups depending on the task), at their own pace, within an established timeframe.



Playlist or Choice Board: Benefits + Considerations

Benefits

- High degree of student choice over path, pace, time
- Adds value to school, district through playlists
 + choice boards that can be shared, reused
- Time w/teacher focused on 1:1 coaching or small group support

Considerations

- Upfront investment to build playlists and choice boards
- Students can be empowered to contribute to creation
- Time must be set aside, during period, day or weeks for connection and relationship building

Belonging			
Empowerment			
Technology			
Capacity			
Versatility			



Closing

Raise "Biodiversity" of District Ecosystem



Elements for Flexibility

Belonging

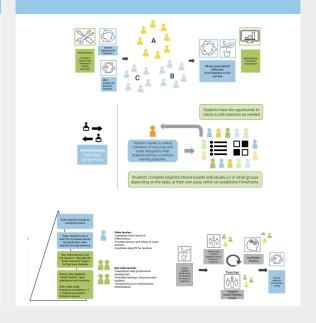
Empowerment

Technology

Capacity

Versatility

Models to Spark Thinking





LEARNING NOW:

LOOKING BACK AND LOOKING AHEAD: PLANNING, INSTRUCTION, COMMUNITY, AND CULTURE IN THE NEW SCHOOL YEAR



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>>NOV 17, 2020

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>> DEC 8, 2020

Creating New "Micro" Systems for Equitable Teacher Hiring

>> DEC 16, 2020

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