#### **Reopening School in a Pandemic**

### Planning for Fall 2020







#### Situational Assessment

### Winter/Spring 2020: Chaotic Context

- The realm of the unknowable.
- No manageable pattern.
- Much confusion and disorder.
- Where there was some stability and where it was absent?
- Get remote instruction launched.

#### **COMPLEX**

Probe Sense Respond

**Emergent Practice** 

#### **COMPLICATED**

Sense Analyse Respond

**Good Practice** 

DISORDER

#### **CHAOTIC**

Act Sense Respond

**Novel Practice** 

#### **OBVIOUS**

Sense Categorize Respond

**Best Practice** 



Dave Snowden's Cynefin Framework

#### Situational Assessment

### Fall 2020 - the Age of Covid: Complex Context

- Lots of unpredictability, but there are answers (even if we can only see them in hindsight.)
- We now know that COVID-19 will be with us well into the future, and certainly this fall.
- The path forward emerges from context and requires flexibility and experimentation.



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### It Will Take All Three of the Following to Hold Down Flare Ups

Mobile phone contact tracing apps being used by 50+% of the population

Extensive COVID-19 testing

**Social Distancing** 



Right now we are all looking through the fog. We have to be looking for signals both externally and internally to guide us.

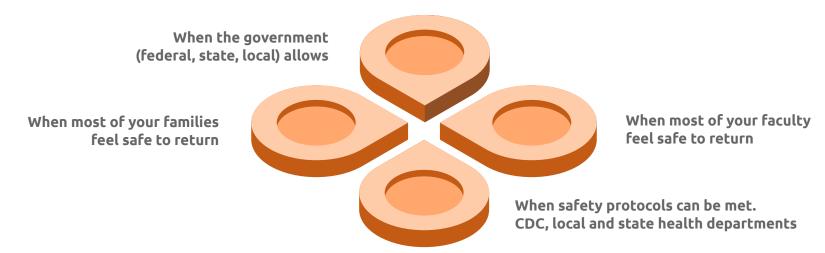


# Your School communities need to build their AQ.

Your "Adaptability Quotient."
You need to imagine and prepare for multiple futures.



#### When can you reopen?





#### **Reopening Scenarios: Brick and Mortar**





#### Divide by Age

Only the lower grades in person. Upper grades all online.



#### **Stagger Days**

Staggered days of week with some students two days a week/others two or three days.

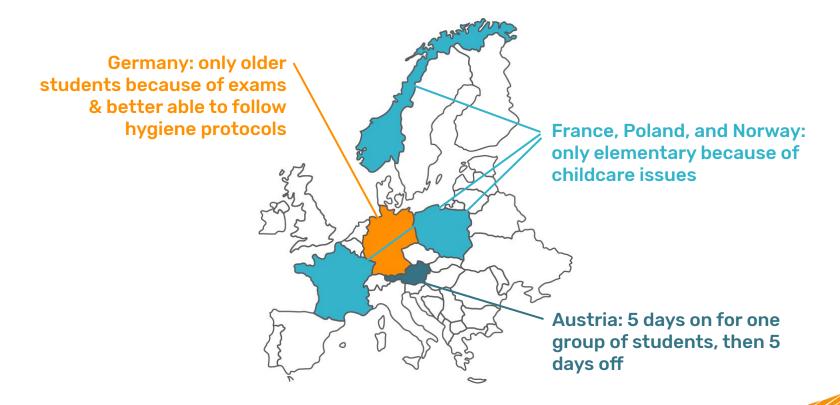


#### 4 On/10 Off

4 days on, 10 days off Work in two week cycles Weizmann Institute of Science in Israel









# Decisions not being made on the basis of science alone.

- Economy
- What parents want
- Private schools under more pressure than public to restart because parents are paying
- University level Start earlier in August; No fall break/End by Thanksgiving/Online rest of term
- 25% of teachers in Germany are in a high risk group







- In much of Asia, high value placed on education and family.
- High compliance with regulations means people more comfortable and confident with reopening than in the West.

Will our families actually do what they are asked to do by the government or school?





### Some possibilities schools are considering

- Starting earlier to gain more outdoor days. Tents. Shelters.
- Eliminating fall break.
- Permanently building in weekly
   PD time for teachers.
   (You will need it.)
- Splitting the year into quarters.
   Each student: Two quarters on/
   Two quarters off.
- Moving to a block schedule.







Need to be prepared for a year of blended learning under a variety of circumstances.

- Toggle back and forth between f2f and online because the pandemic flares.
- Some students only online because of underlying health issues of the student or family member, or fear
- Some faculty only online because of underlying health issues of student/family member
- COVID-19 exposure of student or family member of student OR exposure of teacher or a family member that requires quarantine.





If you want to keep all of your current families, you will likely need to be prepared to run a fully online option along with a blended model until a vaccine is available.



# The Class Schedule

How many courses will a student take at one time? Minimize

How many courses will a teacher teach?

**Rotating schedule?** 

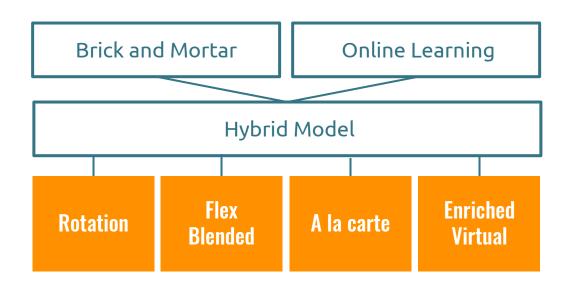
Modified tutorial schedule.







# Classifying Blended Learning



https://www.christenseninstitute.org/wp-content/upload s/2013/04/Classifying-K-12-blended-learning.pdf





# Programmatic Issues

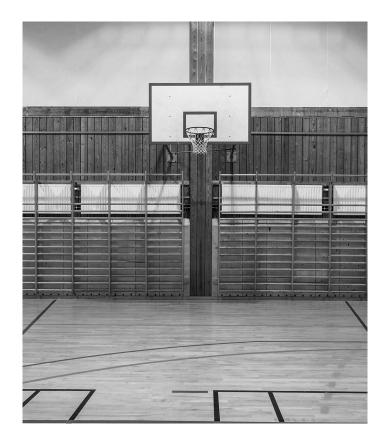
- Summer planning and PD is essential.
- Give people a good break.
- Stipend them for summer work.





## Operational issues:

- Fewer students in each classroom
- Higher cleaning costs/Cleaning buildings twice per day
- Use gyms, libraries, theatres, dining halls, differently (Now instructional spaces)
- Renting additional space/Trailers







#### Resources

#### **CDC Guidance:**

https://www.cdc.gov/coronavirus/2019-ncov/downloads/php/CDC-Activities-Initiatives-for-COVID-19-Response.pdf

### American College Health Association:

https://www.acha.org/document s/resources/guidelines/ACHA\_C onsiderations\_for\_Reopening\_I HEs\_in\_the\_COVID-19\_Era\_May 2020.pdf



#### Pull together protocols.

**Ouarantine** area

Morning check in Screening

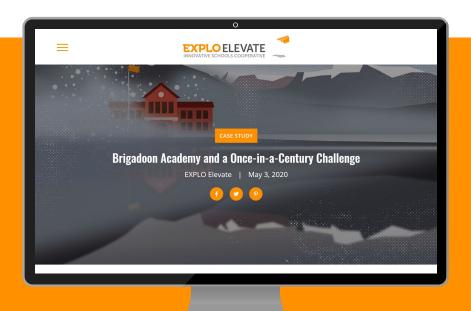
Someone

with symptoms

Purchasing supplies and equipment early.

Masks, cleaning supplies, thermometers, PPE equipment, video conferencing equipment.





#### **Brigadoon Academy**

What opening might look like:

https://elevate.explo.org/brigadoonacademy-and-a-once-in-a-centurychallenge/





# Storytelling

Imagining multiple future realities.

Important to socialize your community to possibilities. Expand their notion of what the community can handle. When you can talk about something, it means you can deal with it.



# The context for every school is unique.

What will work in one school may not work in another.

Co-design with faculty, staff, students, and parents. You will not make everyone happy, but you do need to approach this with a notion of how to equitably serve all students.





### This is not a six month or one year event.

- Where will you be in three to five years?
- What happens if there is another pandemic in three years?
- Where will your school be?







Are you willing to embrace real and ongoing change to ensure your school has a future?







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