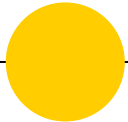
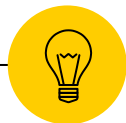


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LUNOE



Engaging Secondary Students Online: Strategies, Tools, & Resources

Involucrar a los estudiantes secundarios en línea: estrategias, herramientas y recursos





Reminders Recordatorios

- Keep microphones muted
Mantenga los micrófonos silenciados
- Turn on video if you want
Enciende el video si quieres
- Use the chat to ask questions
Usa el chat para hacer preguntas



Hello!
Hola!

Soy *Kristina Ishmael*

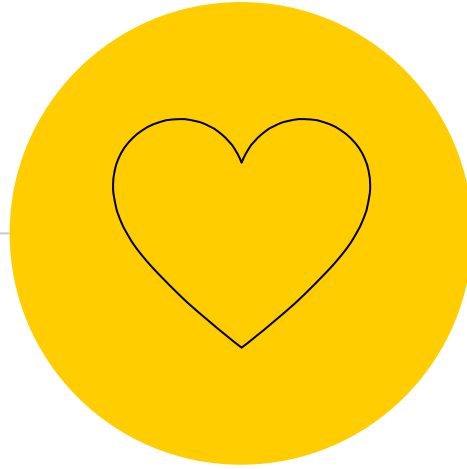
Conectate conmigo **@kmishmael**

What you are experiencing is not distance learning, online learning, or remote learning; it is *crisis distance learning*.

Lo que está experimentando no es aprendizaje a distancia, aprendizaje en línea, o aprendizaje remoto; es *crisis de aprendizaje a distancia*.

“





Grace & flexibility
gracia y flexibilidad

1

Shared Language Lenguaje compartido



Definitions Definiciones

Distance Education	General term for any type of educational activity in which the participants are at a distance from each other—in other words, are separated in space. They may or may not be separated in time (asynchronous vs. synchronous). In this report, the term <i>distance education</i> is used when referring to a system of education, its history, and its many component parts.
Aprendizaje a distancia	Término general para cualquier tipo de actividad educativa en la cual los participantes están a una distancia uno del otro, en otras palabras, están separados en el espacio. Pueden o no estar separados en el tiempo (asíncrono vs. síncrono).



Definitions Definiciones

Blended Learning	Situations in which a student learns at least in part at a supervised brick-and-mortar location away from home and at least in part through online delivery with some element of student control over time, place, path, and/or pace; often used synonymously with hybrid learning.
Aprendizaje combinado	Una forma de aprendizaje a distancia en la que la instrucción y el contenido se imparten principalmente a través de Internet.



Definitions Definiciones

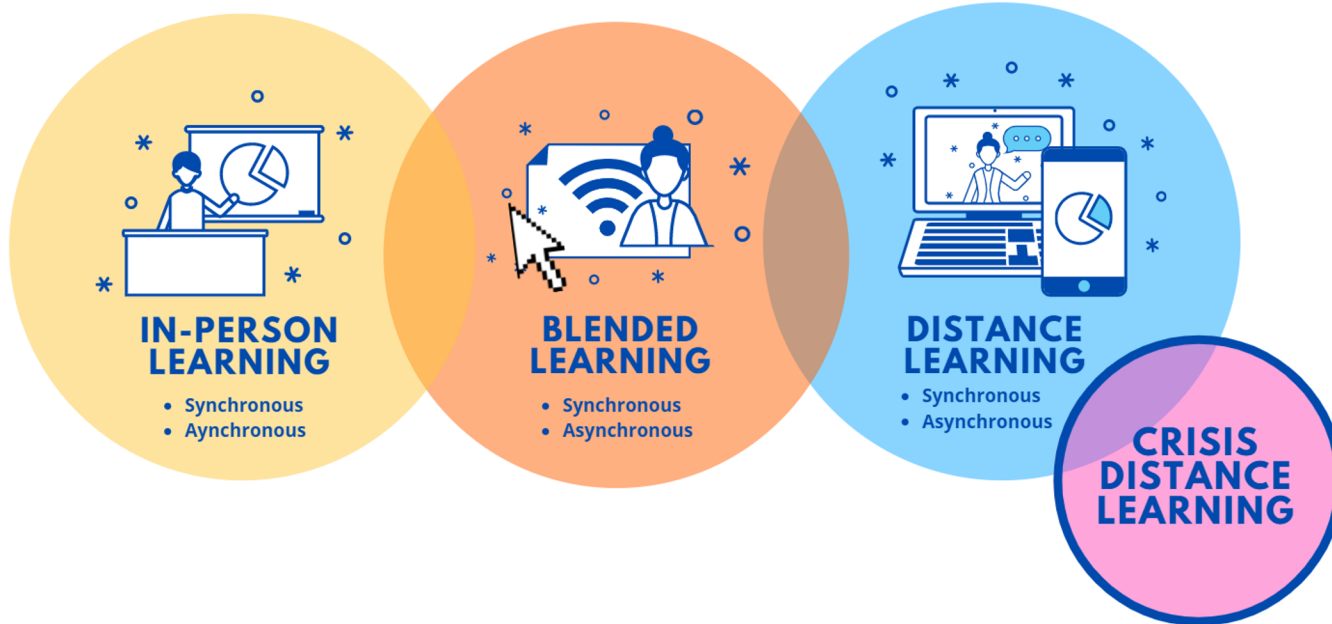
Synchronous Learning	Learning in which participants interact at the same time and in the same space.
Aprendizaje sincrónico	Aprendizaje en el que los participantes interactúan al mismo tiempo y en el mismo espacio.



Definitions Definiciones

Asynchronous Learning	Learning that occurs in elapsed time between two or more people. Examples include email, online discussion forums, message boards, blogs, podcasts, etc.
Aprendizaje asincrónico	Aprendizaje que ocurre en el tiempo transcurrido entre dos o más personas. Los ejemplos incluyen correo electrónico, foros de discusión en línea, tableros de mensajes, blogs, podcasts, etc.

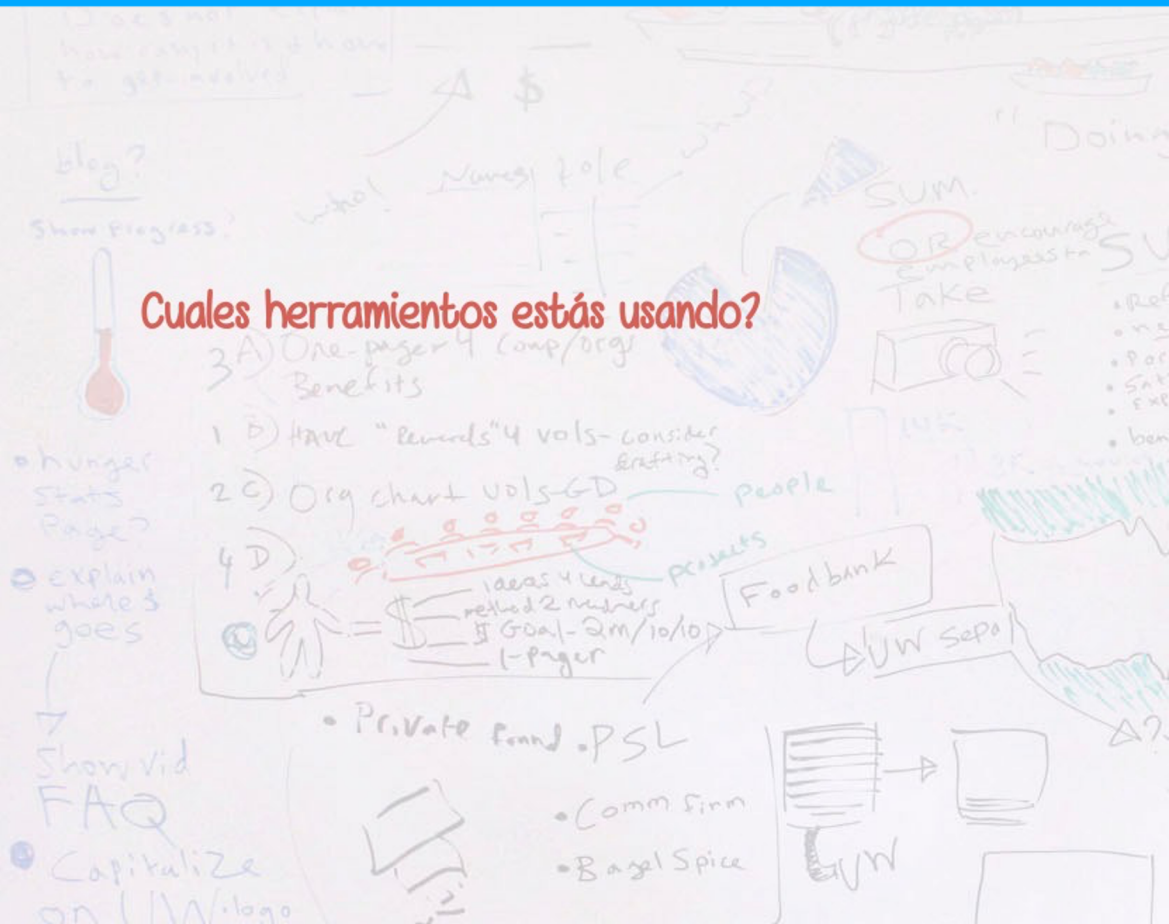
LEARNING DELIVERY MODELS





Collaborate!

Cuales herramientas estás usando?





Tools

Herramientas

- **Learning Management System (LMS)**
Sistema para el manejo del aprendizaje
 - Canvas
 - Google Classroom
 - Moodle
- Share resources, have discussions, collaborate in documents, check for understanding with tests
- Comparta recursos, tenga discusiones, colabore en documentos, verifique la comprensión con las pruebas



Tools

Herramientas

- **Video Conference**
Video conferencia
 - Zoom
 - Google Meet/Hangout
 - WhatsApp
 - Facebook
- Teach a lesson, discuss mental health, collaborate on projects
- Enseñe una lección, hable sobre salud mental, colabore en proyectos



Tools

Herramientas

● Screencast

- ScreenCast-O-Matic
- Screencastify
- Captivate

● Record videos of your lessons, work through math problems, show how to research online

● Grabe videos de sus lecciones, resuelva problemas matemáticos, muestre cómo investigar en línea

2

Guidelines

Pautas



Time of Instruction

Tiempo de instrucción

- Attention spans online are less than in-person
- Los períodos de atención en línea son menos que en persona



Time of Instruction Tiempo de instrucción

Nivel	Minimo	Maximo	Tiempo recomendado de atencion sostenida
6-8	Clase: 15 minutos/dia Total: 90 minutos/dia	Clase: 30 minutos/dia Total: 180 minutos/dia	1 clase
9-12	Clase: 20 minutos/dia Total: 120 minutos/dia	Clase: 45 minutos/dia Total: 270 minutos/dia	1 clase

	lunes	martes	miercoles	jueves	viernes
English Literatura	Post weekly Lesson Module by 8am Check-in with SWD	Morning office hours Student work time and teacher support (video, email, chat)	Student work time and teacher support (video, email, chat)	Due date for weekly assignments.	Grading Planning Extended time as defined by IEPs
Math Matemáticas	Grading Planning Extended time as defined by IEPs	Post weekly Lesson Module by 8am Check-in with SWD	Morning office hours Student work time and teacher support (video, email, chat)	Student work time and teacher support (video, email, chat)	Due date for weekly assignments. (Can extend until Sunday.)
Science Ciencias	Due date for weekly assignments.	Grading Planning Extended time as defined by IEPs	Post weekly Lesson Module by 8am Check-in with SWD	Morning office hours Student work time and teacher support (video, email, chat)	Student work time and teacher support (video, email, chat)
Social Studies Estudios Sociales	Student work time and teacher support (video, email, chat)	Due date for weekly assignments.	Grading Planning Extended time as defined by IEPs	Post weekly Lesson Module by 8am Check-in with SWD	Morning office hours Student work time and teacher support (video, email, chat)
Electives Optativos	Morning office hours Student work time and teacher support (video, email, chat)	Student work time and teacher support (video, email, chat)	Due date for weekly assignments.	Grading Planning Extended time as defined by IEPs	Post weekly Lesson Module by 8am Check-in with SWD

Teacher Activities By Day Actividades docentes por día

Day 1	Day 2	Day 3	Day 4	Day 5
• Post Weekly Lesson Module, including any modified activities • Be available to respond to questions via email, chat, or video. • Check in with special education students. • Offer optional office hours or class gatherings between 12pm – 3pm.*	• Offer optional office hours or class gatherings between 8am – 12pm. * • Check progress on assignments, provide feedback, etc.	• Be available to respond to questions via email, chat, or video. • Check progress on assignments, provide feedback, etc. • Offer optional office hours or class gatherings between 12pm – 3pm.*	• Be available to respond to questions via email, chat, or video. • Assignments due by 3pm or other designated time.	• Grade assignments • Work on next week's lesson cycle based upon your plan and the performance of students this week.

*Office Hour Notes

8am – 12pm each day is reserved for subjects in the Day 2 of the weekly lesson cycle.

12pm – 3pm is available to all subjects. If students report conflicts, teachers at sites should be flexible and make



Quickwrite

escritura rápida



Open Ended Question

How to Edit

Click [Edit This Slide](#) in the plugin to make changes.

Don't have the Nearpod add-on? Open the "Add-ons" menu in Google Slides to install.





Student Support **Apoyo estudiantil**

- Write instructions in short and simple sentences.
Escribe instrucciones en oraciones cortas y simples.
- Use bullets
Usa balas
- Check for understanding often
- Verifique la comprensión a menudo
- Use more graphics, images, and videos
- Usa más gráficos, imágenes y videos



Student Support **Apoyo estudiantil**

- Break up content every 15 minutes with quizzes, quick writes, think, pair, share
- Divida el contenido cada 15 minutos con cuestionarios, escrituras rápidas, piense, empareje, comparta
- Ask yourself: without help, would a student know what I want them to do?
Pregúntese: sin ayuda, ¿un estudiante sabría lo que quiero que haga?



Collaboration **Colaboración**

- Allow students to collaborate and interact as often as possible.
- Permita que los estudiantes colaboren e interactúen tan a menudo como sea posible.



Collaboration

Colaboración

- Encourage discussion, allow students to partner or work in groups, encourage peer editing of work, allow peer review/feedback
- Fomente la discusión, permita a los estudiantes asociarse o trabajar en grupos, alente la edición por pares del trabajo, permita la revisión / retroalimentación de pares



Assessment Evaluación

- ◎ Think of different ways for students to show what they know or learn and reduce the number of tests
- ◎ Piense en diferentes maneras para que los estudiantes muestren lo que saben o aprendan y reduzcan la cantidad de exámenes



Assessment Evaluación

- Give students choice in how they show their learning (presentation, drawing, video, music), allow students to work together on projects to create something to share
- Brinde a los estudiantes la opción de mostrar su aprendizaje (presentación, dibujo, video, música), permita que los estudiantes trabajen juntos en proyectos para crear algo para compartir



Quickwrite

escritura rápida



Open Ended Question

How might you encourage more collaboration between students?
¿Cómo podría alentar una mayor colaboración entre los estudiantes?

Write one example of how you could use a different type of assessment.
Escriba un ejemplo de cómo podría usar un tipo diferente de evaluación.

How to Edit

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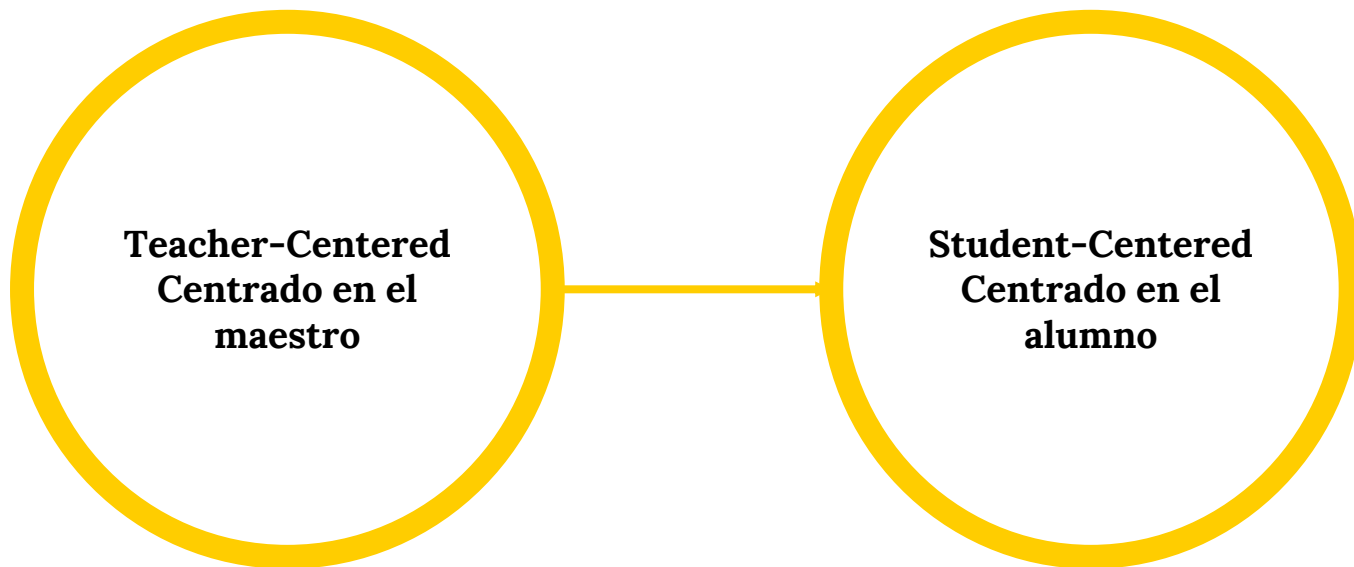
3

New Models

Nuevos modelos



Let Go Déjalo ir





Project-Based Learning **Aprendizaje en base a** **proyectos**

- Students learn by actively engaging in real-world and personally meaningful projects.
- Los estudiantes aprenden participando activamente en proyectos del mundo real y personalmente significativos.



Project-Based Learning

Aprendizaje en base a proyectos

- Create an interactive family tree with voice-overs from living family members.
- Cree un árbol genealógico interactivo con voces en off de miembros de la familia vivos.



Project-Based Learning

Aprendizaje en base a proyectos

- Literary Playlist: Students read texts independently, then create and share music playlists that communicate about characters and themes in their texts and create written “liner notes” explaining their interpretations and reasoning.
- Lista de reproducción literaria: los estudiantes leen textos de forma independiente, luego crean y comparten listas de reproducción de música que se comunican sobre los personajes y los temas en sus textos y crean notas escritas que explican sus interpretaciones y razonamientos.



Inquiry-Based Learning **Aprendizaje basado en la** **indagación**

- Students learn by tapping into their curiosity and explore topics, ask questions, and share ideas.
- Los estudiantes aprenden aprovechando su curiosidad y exploran temas, hacen preguntas y comparten ideas.



Inquiry-Based Learning **Aprendizaje basado en la** **indagación**

- Genius Hour: Students explore a topic they are interested in, passionate about, or want to learn and develop something to share with the class.
- Hora del genio: los estudiantes exploran un tema que les interesa, les apasiona o quieren aprender y desarrollar algo para compartir con la clase.



Inquiry-Based Learning **Aprendizaje basado en la** **indagación**

- Ask students: What do you want to know? How will you know if you learned about it? How can you share your learning with others?
- Pregunte a los alumnos: ¿Qué quieren saber? ¿Cómo sabrás si te enteraste? ¿Cómo puedes compartir tu aprendizaje con otros?



Flipped Learning

Aprendizaje invertido

- Students listen to lessons and do work without the teacher, then join classes to discuss and work through problems
- Los estudiantes escuchan lecciones y trabajan sin el maestro, luego se unen a clases para discutir y resolver problemas



Experiment

Experimentar



Fail and know it's ok

**Fallar y saber que
está bien**



**Connect with teachers
and share resources**

**Conéctese con maestros
y comparta recursos**



Resources Recursos

- [Beyond the Worksheet](#) (PBL)
- [Geolnquiries](#) (mapas/GPS)
- [Exploratorium](#) (todas las materias)
- [Exploratorium Science Snacks](#) (ciencias)
- [Open Middle](#) (problemas matemáticas)
- [Smithsonian Pizarra con Actividades de Aprendizaje](#) (todas las materias)
- [Smithsonian Spanish Resources](#) (todas las materias)
- [Which One Doesn't Belong?](#) (rompecabezas)
- [Wonderopolis](#) (todas las materias)
- [50 Smart Ideas for PBL](#) (todas las materias)



Thanks! Gracias!

Alguna **preguntas** ?

- Conectate conmigo
@kmishmael o kristinamishmael@gmail.com

tinyurl.com/528seminar





Credits

Special thanks to all the people who made and released these awesome resources for free:

- Presentation template by [SlidesCarnival](#)
- Photographs by [Unsplash](#)

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