Education and Technology in the United States

About you and your school

1. What is your name? *

2. LOGIC Show/hide trigger exists.
2. What is your position? *
- ☐ Teacher
- ☐ Principal
- ☐ Administrative Staff
- ☐ Other - Write In (Required)

*

3. What is your phone number? *

4. Your email address *

[   ]

5. School name *

[   ]

6. School address (physical) *

[   ]

7. School website

[   ]

8. School type *

○ Public

○ Public charter

○ Private

○ Other - Write In (Required)

[   ]   *

How are you using technology?

9. Does your school use online learning in some way? Meaning, some or all of the instruction takes place using internet connected hardware/software? *

   ○ Yes

   ○ No

10. Do you use online learning in some way? Meaning, some or all of the instruction takes place using internet connected hardware/software? *

   ○ Yes

   ○ No

11. Does at least some student learning happen at a supervised school location away from home? *

   ○ Yes

   ○ No

12. Are online and traditional activities connected in some way? For example, teachers help students while they study online and use results from the digital platform to inform face-to-face instruction. *

   ○ Yes

   ○ No

13. Are online and traditional learning activities connected in some way? For example, you help students while they study online and use results from the digital platform to inform face-to-face instruction. *

   ○ Yes

   ○ No

How are you using technology?

14. What hardware are you using? (Check all that apply) *

   ☐ Desktop: Windows

   ☐ Desktop: Apple

   ☐ Laptop: Windows

   ☐ Laptop: Apple

   ☐ Laptop: Chromebook

   ☐ Tablet: iPad

   ☐ Tablet: Android

   ☐ Mobile phone

   ☐ None

   ☐ Other - Write In (Required)

   [   ] *

15. What software are you using? (Please list all programs)

16. What grade levels are using technology? *

- ☐ Pre-K
- ☐ Kindergarten
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5
- ☐ 6
- ☐ 7
- ☐ 8
- ☐ 9
- ☐ 10
- ☐ 11
- ☐ 12
- ☐ Adult
- ☐ None

17. What grade levels do you teach that are using technology? *

- ☐ Pre-K
- ☐ Kindergarten
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5
- ☐ 6
- ☐ 7
- ☐ 8
- ☐ 9
- ☐ 10
- ☐ 11
- ☐ 12
- ☐ Adult
- ☐ None

18. What subjects are using technology? (Check all that apply) *

☐ Math

☐ English Language Arts

☐ Social Studies

☐ Science

☐ World Languages

☐ Computer Programming

☐ Electives

☐ None

☐ Other - Write In (Required)

[   ]   *

19. What subjects do you teach that are using technology? (Check all that apply) *

- ☐ Math

- ☐ English Language Arts

- ☐ Social Studies

- ☐ Science

- ☐ World Languages

- ☐ Computer Programming

- ☐ Electives

- ☐ None

- ☐ Other - Write In (Required)

    [   ]   *

The Student's Learning Experience

20. What types of learning does a student engage with in a typical week? (Check all that apply) *

☐ Online learning

☐ Teacher-led whole-class instruction

☐ Teacher-led small-group instruction

☐ Teacher-led individual instruction

☐ Group collaboration

☐ Hands-on projects (e.g. Maker)

☐ Individual assignments

☐ Other - Write In (Required)

[   ]   *

21. What percentage of student learning time is spent on online learning weekly? *

○ 0 - 25%

○ 26 - 50%

○ 51 - 75%

○ 76 - 100%

22. Where do students complete their digital assignments? *

○ In the classroom, at an online learning station

○ In the classroom. Students may select where they sit.

○ In a computer lab at school

○ In a designated open, online learning area inside the school

○ At home

○ Not applicable

○ Other - Write In (Required)

[   ]   *

23. For students in classes where both online learning platforms and a teacher are used for instruction, how many days a week do they typically spend at school? *

○ Students come to school every day but have flexibility to arrive and leave on their own schedule

○ Students attend school a few designated days of the week; the other days they spend working online

○ Students only come to school as needed; for example, students may schedule face-to-face meetings with a teacher

○ Students are not required to come to school because their work is entirely online

○ Not applicable

○ Other - Write In

[   ]   *

24. How has technology changed how students learn?

How are teachers using technology?

25. How often do teachers give face-to-face instruction? *

- ○ Instruction is always delivered face-to-face by the teacher
- ○ Most instruction is delivered by the teacher and supplemented with online lessons
- ○ Instruction is delivered half online and half by the teacher
- ○ There are specified days when the student comes to class for face-to-face instruction
- ○ The student may seek instruction from the teacher according to his/her needs
- ○ Never. Instruction is provided entirely in an online format.
- ○ Other - Write In (Required)

*

26. How often do you give face-to-face instruction? *

- ○ Instruction is always delivered face-to-face by the teacher
- ○ Most instruction is delivered by the teacher and supplemented with online lessons
- ○ Instruction is delivered half online and half by the teacher
- ○ There are specified days when the student comes to class for face-to-face instruction
- ○ The student may seek instruction from the teacher according to his/her needs
- ○ Never. Instruction is provided entirely in an online format
- ○ Other - Write In (Required)

  [   ]   *

More on Technology in the Classroom

27. Where do you get the funding for your technology? (Check all that apply) *

- ☐ Funds come from existing school budget
- ☐ Funds come from external organizations
- ☐ We increased student fees
- ☐ Government grant specifically for technology, digital learning and/or blended learning
- ☐ I don't know
- ☐ Not applicable
- ☐ Other - Write In (Required)

  [   ]   *

28. Where does your school get the funding for your technology? (Check all that apply) *

☐ Funds come from existing school budget

☐ Funds come from external organizations

☐ We increased student fees

☐ Government grant specifically for technology, digital learning and/or blended learning

☐ I don't know

☐ Not applicable

☐ Other - Write In (Required)

[   ]   *

29. What are your key challenges when using technology/online learning? (Check all that apply) *

- ☐ High-quality professional learning for teachers

- ☐ High-quality professional learning for principals

- ☐ High-quality professional services/technical assistance supporting model design

- ☐ High-quality professional services/technical assistance supporting implementation

- ☐ Guidance and/or support in selecting content

- ☐ Guidance and/or support in selecting a learning management system (LMS)

- ☐ Reliable and sufficient Internet connectivity

- ☐ Network or community of practice

- ☐ Examples to look to of emerging, successful models

- ☐ Buy-in from staff

- ☐ Buy-in from community

- ☐ Funding and/or finance

- ☐ The right personnel and partners to implement with high quality

- ☐ Technology not being a high priority in our district

- ☐ Measuring implementation and progress to your goals

- ☐ Public policies not conducive to innovation

- ☐ Infrastructure problems (e.g. poor internet connectivity)

- ☐ Not applicable

- ☐ Other - Write In (Required)

  [   ]   *

30. Why did you decide to use technology/online learning? (Check all that apply) *

☐ To provide more course choices for students

☐ To facilitate more personalized student learning

☐ To facilitate competency-based learning

☐ To improve student academic outcomes

☐ To improve student non-academic outcomes

☐ To better support our teachers

☐ To reduce instruction costs

☐ To improve (students' and teachers') access to and familiarity with technology

☐ To improve (students' and teachers') access to content

☐ I don't know

☐ Not applicable

☐ Other - Write In (Required)

[   ]   *

31. Why did your school decide to use technology/online learning? (Check all that apply) *

☐ To provide more course choices for students

☐ To facilitate more personalized student learning

☐ To facilitate competency-based learning

☐ To improve student academic outcomes

☐ To improve student non-academic outcomes

☐ To better support our teachers

☐ To reduce instruction costs

☐ To improve (students' and teachers') access to and familiarity with technology

☐ To improve (students' and teachers') access to content

☐ I don't know

☐ Not applicable

☐ Other - Write In (Required)

[   ]   *

32. How do you define student success while using technology & digital learning? (Check all that apply) *

- ☐ Improved course completion rates

- ☐ Improved graduation rates

- ☐ Improved academic grades

- ☐ Improved academic test scores

- ☐ Improved social/emotional learning

- ☐ Improved student well-being

- ☐ Improved student time on task

- ☐ Improved student conduct/behavior

- ☐ Greater student engagement

- ☐ Greater student autonomy

- ☐ Uncertain

- ☐ None

- ☐ Not applicable

- ☐ Other - Write In (Required)

  [   ]   *

33. How does your school define student success while using technology & digital learning? (Check all that apply) *

☐ Improved course completion rates

☐ Improved graduation rates

☐ Improved academic grades

☐ Improved academic test scores

☐ Improved social/emotional learning

☐ Improved student well-being

☐ Improved student time on task

☐ Improved student conduct/behavior

☐ Greater student engagement

☐ Greater student autonomy

☐ Uncertain

☐ None

☐ Not applicable

☐ Other - Write In (Required)

[   ]   *

34. Has using technology in the classroom produced the results you wanted? *

○ Yes

○ No

○ Too early to tell

○ Not applicable

35. Do you plan to scale online learning efforts? *

○ Not ready to expand

○ Expanding the number of classrooms using technology

○ Expanding the number of subjects using technology

○ Expanding the number of grade levels using technology

○ If part of a network of schools, expanding the number of schools using technology

○ Not applicable

○ Other - Write In (Required)

[   ]   *

36. Does your school plan to scale online learning efforts? *

○ Not ready to expand

○ Expanding the number of classrooms using technology

○ Expanding the number of subjects using technology

○ Expanding the number of grade levels using technology

○ If part of a network of schools, expanding the number of schools using technology

○ Not applicable

○ Other - Write In (Required)

[   ]   *