

1 What grade are you in?

- Preschool
- Kindergarten
- Grade 1
- Grade 2

2 Are you a...

- Girl
- Boy

3 Thinking about others in your class, do you...

- Know more than other students about technology
- Know about the same as other students about technology
- Know less than other students about technology

4 Which of these things do you have for your own use? (Check all that apply)

- Cell phone (no Internet)
- Smartphone like an iPhone or Droid
- Laptop
- Tablet computer (such as iPad)
- My school gave me a laptop or tablet to use
- Digital Reader (such as: Kindle, Nook)
- MP3 player or iPod
- Other

5 What kind of computer do you use outside of school? (Check all that apply)

- A home computer with no Internet
- A home computer with slow Internet
- A home computer with fast Internet
- I only use the computer at a library or an after school program
- I only use the computer at my school
- I use the TV to get to the Internet

6 How often do you use the computer at your home?

- Every day
- A few days a week
- A few days a month
- Never
- I don't know
- I don't have a computer that I can use at home

7 How often do you use the computers at your school?

- Every day

A few days a week
A few days a month
Never
I don't know

8 How do you use computers for schoolwork? (Check all that apply)

Check on my grades
Complete writing assignments
Create a PowerPoint
Do online experiments for science
Email or text message my classmates
Email or text message my teacher
Listen to books being read out loud
Look up information on the Internet
Play learning games
Send my homework to my teacher
Take tests on the computer
Use an online textbook
Watch online videos
None of the above

9 How do you use the Internet outside of school? (Check all that apply)

Make videos to post online (YouTube)
Play in virtual worlds like JumpStart, Club Penguin or Webkinz
Play video or online games
Send e-mails
Share photos
Talk to other people online (like Skype)
To learn things from websites
Update my profile on websites like JumpStart, Club Penguin or Webkinz
Watch online videos
Watch TV shows online
Write for a blog (like a journal)
I don't use the Internet outside of school
None of the above

10 How would you use your own smartphone (iPhone, Droid, Blackberry) or tablet computer (iPad) for schoolwork? (Check all that apply)

Check my grades
Find out about things at school
Help others in my class
Go to my teacher's website
Make a video
Play learning games
Read my online textbook

Receive reminders about my homework or tests
Send my homework to my teacher
Text message my classmates
Text message my teacher
Use the calculator
Use the calendar
Use the Internet to learn about something
None of the above

11 Which of these would make learning science more fun for you? (Check all that apply)

Doing science experiments
Doing science projects with my classmates
Going on science field trips
Going to science websites
Having scientists come to our class
Playing online or computer science games
Using a smartphone or tablet computer in class
Watching online science videos
Watching TV shows about science
None of these
Other

12 Read these sentences. Check the box if you agree with them. (Check all that apply)

I am a good student
I don't like school
I feel safe at school
I have good friends at school
I know how to be safe when I am on the Internet
I like my teacher
I like reading books on the computer
I like school
I wish we could use more technology at school
My parents ask me questions about school
My teacher cares about me
Sometimes school is hard for me
Sometimes school is boring

13 Pretend you are building a new school. What would you include in that new school for kids to use? (Check all that apply)

A laptop for every student to use at school
A tablet computer for every student to use at school
Ability to use my own smartphone or tablet computer at school
Ability to use the Internet anywhere at school
Digital reader (like a Kindle or Nook)
Email and text messaging

High speed color printer
Interactive whiteboards (such as: Smartboard, Polyvision)
Online classes
Online, computer and video games
Online textbooks
Online tutors
School website or portal
Tools to create videos
Tools to help me organize my schoolwork
Tools to work with others (such as: blogs, wikis, GOOGLE Docs, etc)
Other

14 Do you like school? Tell us why.

1 What grade are you in?

- Grade 3
- Grade 4
- Grade 5

2 Are you a...

- Girl
- Boy

3 Thinking about the other students in your class, do you...

- Know more than other students about technology
- Know about the same as other students about technology
- Know less than other students about technology

4 Tell us about the mobile devices that you use. These can be devices that are your own (or provided to you by your family) or provided to you by your school. Select the choices that are true for you.

| | Self or family provided - not used at school | Self or family provided - used at school | School provided - cannot take it home | School provided - can take it home |
|---|--|--|---------------------------------------|------------------------------------|
| Cell phone without Internet access | | | | |
| Smart phone with Internet access | | | | |
| Laptop | | | | |
| Netbook | | | | |
| Tablet computer (like an iPad) | | | | |
| Digital reader (like a Kindle or Nook) | | | | |
| MP3 player (like an iPod or iPod Touch) | | | | |

5 At home, do you have a computer?

- Yes, but it does not have the Internet
- Yes, and it has slow Internet (dial-up)
- Yes, and it has fast Internet (such as: DSL, cable, Broadband)
- I use a smartphone or tablet at home to go to the Internet
- I use our TV to go to the Internet
- No, I only use the Internet at the library or my afterschool program
- No, I only use a computer or the Internet at school

6 How often do you use the computers at your school?

Every day
A couple of days a week
A couple of days a month
Never
I don't know

7 How do you use technology for schoolwork? (check all that apply)

Check on my grades
Complete writing assignments
Create a Powerpoint
Do online experiments for science
Email or text message my teacher
Email or text message other students
Get help from an online tutor
Listen to a podcast for class
Play educational games
Post to blogs or wikis (like a journal)
Take a class online
Take tests online
Upload homework to school portal
Use online textbooks
Use the Internet for research

Watch a video created by my teacher to help with my homework

Watch an online video to help with my homework
None of the above

8 How often do you use resources or content from the Internet to help you with your schoolwork?

Every day
A couple of days a week
A couple of days a month
Never
I don't know

9 What keeps you from using technology at your school? (check all that apply)

Computers are not always available or easy to get to
I am unable to access the Internet
I cannot access my personal email account
I cannot use text messaging at school
I cannot use my own laptop at school

I cannot use my own cell phone, smartphone, tablet computer or MP3 player at school

Internet is too slow
My school blocks websites I need
None of the above
Other

10 What could your school do to make it easier to use technology? (Check all that apply)

Let me access the school network from home or school
Let me access the websites I need
Let me get to my schoolwork online from home
Let me recharge my mobile devices at school
Let me use my own cell phone, smartphone, tablet computer or MP3 player
Let me use my own laptop at school
Make it easy to get to the Internet
Provide me a laptop that I can use at school
Provide me with a tablet that I can use at school
Provide tools for me to communicate with my teacher(s) at anytime
Provide tools for me to organize my work
Provide tools so I can email or text my classmates
Provide tools to make it easy to work with each other at school
Nothing - I like the way things are
Other

11 If it was allowed at school, how would you use a mobile device like a smartphone or tablet computer for your schoolwork? (Check all that apply)

Check my grades
Create a video in my class
Email or text message my classmates
Email or text message my teacher
Find out about things going on at school
Go to my teacher's website or school portal
Help other students in my class
Learn about activities at school
Look up information on the internet
Play educational games
Read my online textbook
Receive reminders and alerts about tests and homework
Send homework to my teacher
Take notes in class
Use the calculator
Use the calendar

Video a lesson so I can watch it later
Work on projects with my classmates
Write papers or do homework

12 Would you like to take an online class for school?

Yes
No
Maybe
Not sure
I don't know what that is

13 How do you use the Internet outside of school? (Check all that apply)

Create videos to post online (such as on YouTube)
Do Internet research on things that interest me
Watch TV shows online
Play in virtual worlds like JumpStart, Club Penguin or Webkinz
Play video or online games
Send e-mails
Send text messages to my family
Send text messages to my friends
Share photos
Talk to others through the Internet (such as through Skype)
Update my profile on websites like JumpStart, Club Penguin, or Webkinz
Watch videos
Write for a blog (like a journal, etc.)
I don't use the Internet outside of school
None of the above

14 When you grow up, would you like a job that uses science, math or computers?

No, those sound too hard
No, I like other things better
Maybe, I would like to know more about them
Yes, I am a little interested in a job like that
Yes, I am very interested in a job like that
No, I'm interested in other jobs
Other

15 How would you like to learn more about future jobs and careers? (Check all that apply)

Attend a summer camp
Attend an after school program

Find information on a website
Have people from those jobs talk to us at school
Join a science or math competition (for example, a science fair)
Play an online game where I am working in the career
Watch online videos about different jobs
Take a tour of the company or an office
Take an online class
Use a mobile application to explore careers
Use the same tools in my classroom that adults use at work
Other

16 Which of these would help you be more successful in learning science? (Check all that apply)

Being able to text my teacher with my questions in class
Getting out of the class to see science in action
Having a science website that could help me with my homework
Having access to an online science tutor
Having scientists come to our classroom
Learning from a teacher who is excited about science
Playing online or computer based science games
Reading my science textbook
Solving real-world problems using science
Taking an online science class
Using a mobile device in class
Using an online textbook
Watching online videos about science
Watching TV shows about science
Working on science experiments with my classmates
None of the above
Other

17 Read these sentences. Check the box if you agree with them. (Check all that apply)

Homework helps me practice what I have learned
I am doing well in school
I am having problems with my school work
I am worried about my future
I don't like school
I feel I am prepared to do well in school
I feel safe at school
I know how to be safe when using the Internet
I like what I'm learning in school

I prefer to do schoolwork reading using a digital reader, tablet or on the computer

I prefer to do schoolwork reading using a printed book

I think my school cares about me

I want to work hard

I wish my classes were more interesting

My grades don't match what I know

My parents are very involved in my education

Teachers or my parents want me to do well in school

There is at least one adult at school that I can talk to about problems

18 What if you no longer had access to the Internet anywhere for a month? Would that have a negative impact on your life? (Check all that apply)

That would have a large negative impact on my personal life

That would have some negative impact on my personal life but I think I could make it work

That would have no impact on my personal life

That would have a large negative impact on my schoolwork

That would have some impact on my schoolwork but I think I could make it work

That would have no impact on my schoolwork

I am not sure

Other

19 Imagine you are in charge of building a new school. What would you include in that new school for kids to use? (Check all that apply)

Ability to use the Internet anywhere at school

Ability to use my own mobile device or laptop at school

A laptop for every student to use at school

A tablet computer for every student to use at school

Digital readers (such as: Kindle, Nook)

Do video conferences with people outside of the school

Handheld devices for students to answer questions (clickers)

High speed color printers

Interactive whiteboards (such as Smartboard, Polyvision)

Online classes

Online textbooks

Online tutors

Online, computer or video games

School website or portal

Tools to communicate with others (Email or text messaging)

Tools to create videos

Tools to help me organize my schoolwork

Tools to work with others (like blogs, wikis, GOOGLE Docs, etc)

Other

20 Imagine the President wanted to know your ideas for making school more fun for all students. What would you tell him?

21 If you were a teacher, how would you use smartphones, tablets, websites and online games to make your class fun and interesting?

1 What grade are you in?

- Grade 6
- Grade 7
- Grade 8

2 Gender

- Girl/Female
- Boy/Male

3 Thinking about the other students in your class, do you consider yourself...

- An advanced tech user – more expert than most of the students at my school
- An average tech user – the same as most of the students at my school
- A beginner – below the skills of most of the students at my school

4 Tell us about the mobile devices that you use. These can be devices that are your own (or provided to you by your family) or provided to you by your school. Select the choices that are true for you. (Check all that apply)

| | Self or family provided - not used at school | Self or family provided - used at school | School provided - cannot take it home | School provided - can take it home |
|---|--|--|---------------------------------------|------------------------------------|
| Cell phone without Internet access | | | | |
| Smart phone with Internet access | | | | |
| Laptop | | | | |
| Netbook | | | | |
| Tablet computer (like an iPad) | | | | |
| Digital reader (like a Kindle or Nook) | | | | |
| MP3 player (like an iPod or iPod Touch) | | | | |

5 When you are outside of school, what access do you have to the Internet?

- The computer I use at home does not have Internet access
- The computer I use at home has slow or dialup Internet access
- The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable)
- I access the Internet at home through a wifi or 3G/4G mobile device

I access the Internet at home through a mobile computer or tablet that was provided to me by my school

I access the Internet at home through a TV or Wii system

My access to the Internet is through computers at the public library, after school program or community recreation center.

My only access to the Internet is at school

6 Which of these things do you regularly do for schoolwork? (Check all that apply)

Access class information online (such as: grades, teacher's notes or presentations, podcasts)

Access online databases or real time data (such as from Google maps)

Communicate with other students using a webcam, skype or online chat

Communicate with other students using text messaging

Communicate with teachers using text messaging

Conduct virtual experiments or simulations

Create multi-media presentations for an assignment

Get help from an online tutor

Listen to a podcast for a class

Play educational games

Post to blogs or wikis

Record or video a teacher lecture or lab

Take photos of school assignments or materials using my mobile device

Take tests online

Turn in papers for plagiarism check (such as: TurnItIn)

Upload assignments and homework to school portal

Use mobile applications to keep organized

Use my social networking site (such as Facebook) to collaborate with classmates on a project

Use online textbooks or other online curriculum

Use Twitter to communicate or follow others

Watch a video I find online to help with homework

Watch an online video created by my teacher

Other

7 How often do you use resources or content from the Internet to help you with your schoolwork?

Never or almost never
Seldom - a few times a year
Sometimes - maybe once a month
Often - at least once a week
Always or almost daily

8 Besides not having enough time in your school day, what are the major obstacles to using technology in your school? (check all that apply)

Cannot access Twitter, Facebook or other social media sites

Cannot communicate with classmates using text messaging at school

Cannot use my own mobile devices (cell phone, smartphone, tablet computer, etc.) at school

My assignments don't require using technology

Not enough computers or they don't often work

Printers are not available for my use or my school charges me to print documents

Teachers don't know how to use the technology

Teachers limit our technology use

The Internet is too slow

There are too many rules against using technology at my school

Websites that I need are blocked (through school filters or firewalls)

Not a big deal. I rarely use the technology at my school

Other

9 How could your school make it easier for you to use technology for schoolwork? (check all that apply)

Allow greater access to websites I need

Let me access the school network from home or school

Let me recharge my mobile devices at school

Let me use my own mobile device

Provide 24/7 online access to my teachers

Provide access to an online tutor

Provide access to social media sites and tools (such as Facebook, Twitter)

Provide class work, assignments and resources online

Provide me a mobile device that I can use at school

Provide me with unlimited Internet or Wi-Fi access throughout the school

Provide tools/mobile apps for me to communicate with my classmates

Provide tools/mobile apps for me to organize my schoolwork

Provide tools/mobile apps to help me collaborate with my classmates on schoolwork

Nothing - I like things the way they are

Other

10 How much do you agree with this statement: My school is doing a good job of using technology to enhance my learning. (select one)

Strongly agree

Agree

Disagree

Strongly disagree

No opinion

I don't know

11 Many schools are exploring how to leverage mobile devices such as smartphones and tablet computers (iPads) to improve student achievement. How would you use a mobile device to help you with your schoolwork? (check all that apply)

Access online textbooks

Access social networking sites (such as Facebook)

Access the school network from home or school

Check grades

Communicate with classmates and teachers

Create documents, videos or podcasts

Learn about school activities

Look up information on the Internet

Organize my schoolwork assignments

Play educational games

Receive reminders and alerts about upcoming tests or assignment due dates

Record or video lectures or labs so that I can review them later

Take notes for class

Text my teacher questions in class

Upload or download information from my teacher's website and/or the school's portal

Use mobile apps to make me more productive

Use the calculator

- Use the calendar
- Work on projects with my classmates
- Write papers or do homework assignments
- Other

12 Does your school allow students to use their own mobile devices at school? (Check all that apply)

- Yes. There are no restrictions on when or where students can use their mobile device
- Yes. But only if used for academic purposes
- Yes. But only outside of class time
- Maybe. It depends upon the individual teacher
- No. Not at all
- No. But students do anyway
- I don't know what our school policy is

13 What device do you think would be the best to use for each of these schoolwork tasks?

| | Smartphone | Laptop | Netbook | Tablet | Digital Reader |
|--|------------|--------|---------|--------|----------------|
| Access an online textbook | | | | | |
| Check grades and other info on the school portal | | | | | |
| Collaborate on a school project | | | | | |
| Communicate with classmates | | | | | |
| Communicate with teachers | | | | | |
| Create a presentation | | | | | |
| Create a video | | | | | |
| Do Internet research | | | | | |
| Read a book or article | | | | | |
| Take an online class | | | | | |
| Take notes in class | | | | | |
| Update Facebook | | | | | |
| Use Twitter | | | | | |
| Watch a video | | | | | |
| Write a report | | | | | |

14 What has been your experience with taking an online class where the instruction and content was delivered primarily over the Internet?

I am in an online school where all of my classes are delivered over the Internet

I have taken at least one self-study online class for school credit in addition to taking traditional classes in school

I have taken at least one teacher-led online class for school credit in addition to taking traditional classes in school

I have taken at least one online class on my own to pursue my own interests

I have not taken an online class but would be interested in doing so

I am not interested in taking an online class

15 What would be the advantages to you of taking an online class?(check all that apply)

Class could better fit my schedule

I could earn college credit

I would be in control of my learning

I would be more comfortable asking my teacher questions

I would be more motivated to learn

I would feel more connected to school

I would get extra help in a subject that is hard for me

I would graduate early

I would have a greater sense of independence

I would receive more attention from my teacher(s)

It would be easier for me to succeed

It would be easier to review class materials as many times as I want

It would be easier to share ideas with my classmates

My technology skills would improve

To take a class not offered at my school

To work at my own pace

This would not work for my learning style

I do not know

Other

16 In some schools, teachers are creating videos of their lectures and lessons and their students are watching those videos as homework. Students then spend class time doing projects and experiments, and getting individualized coaching from the teacher. How much do you agree with this statement: This would be a good way for me to learn.

Strongly agree

Agree

Disagree

Strongly disagree

I don't know

No opinion

17 Imagine your ultimate science classroom. Which of these would be most effective in helping you be more successful in that class?

Being able to text my teacher with my questions during class

Collaborating with my classmates on real world problems and experiments

Doing my own scientific research

Getting outside of the classroom to study science in action

Having access to an online science tutor

Learning from a teacher who I feel a connection with

Learning from a teacher who is excited about science

Learning from career professionals or researchers in different scientific fields

Playing online or computer based science games

Reading from my textbook

Taking an online science class

Understanding the context of science through a virtual or augmented reality environment

Using a class blog or wiki to share ideas with my classmates

Using a mobile device to video science lessons to review later

Using an online textbook that I can access through a mobile device

Using animations or simulations to help me visualize difficult science concepts

Using real time data to understand the context for science

None of the above

Other

18 Internationally there is tremendous interest in having more students pursue careers in science, technology, math or engineering. Right now, are you interested in a job or career in any of these fields? (select one)

No, those subjects are too hard for me

No, my strengths are in other areas

No, those subjects are not interesting to me

Maybe, I would like to know more about those jobs or careers

Yes, I am somewhat interested in a job or career in those fields

Yes, I am very interested in a job or career in those fields

19 How would you like your school to help you explore careers or to get prepared for a future job? (check all that apply)

Allow me to take career preparing community college or trade school classes for credit

Allow us to take field trips to visit companies and meet successful role models

Have a program during the school day about future careers

Have after school or Saturday programs about future careers

Learn from teachers who have worked in the professional field I'm interested in

Let career professionals teach lessons at school

Provide a self-assessment test to identify my career interests or strengths

Provide access to websites with information about careers

Provide "Day in the Life" podcasts or videos about different jobs

Provide information about mobile apps to explore careers

Provide information about summer career exploration programs

Provide information about summer or part-time jobs or internships in my field of interest

Provide more career technical education classes at school so that I can learn about future jobs

Tell me about competitions that allow me to assess my skills against other students

Use the same tools in my classroom that professionals use at work

Work with mentors who can help me with my college and career planning

Other

20 Does your school allow students to access Facebook, Twitter, YouTube and other social media tools during the school day?

Yes. There are no restrictions on the use of social media at my school

Yes. But only if used for academic purposes

- Yes. But only outside of class time
- Maybe. It depends upon the individual teacher
- Maybe. Some of these tools are blocked by our school filters
- No. Not at all
- No. But students do anyway
- I don't know what our school policy is

21 Which of these social media tools or applications do you use outside of school? (check all that apply)

Communicate with others through discussion boards, social networking sites, chat or online communities

Communicate with others through text message

Contribute to a wiki

Create videos to post and share with others (such as: YouTube, Facebook video)

Download and view videos from the Internet

Follow blogs that interest me

Participate in an online community around a topic that I am interested in

Participate in massively multiplayer online games (MMOG) or other virtual reality worlds (such as: World of Warcraft)

Participate in online/mobile app games (such as: Words With Friends, Facebook games)

Stream TV shows/movies from the internet (such as: Hulu, Netflix)

Take an online class

Talk to others over the Internet (such as: Skype, Facetime or iChat)

Update my social networking profile (such as Facebook)

Use educational mobile apps (such as: graphing calculator, vocabulary lists, language translators)

Use Twitter to communicate or to follow others

Use web tools for writing collaboratively with others (such as: GOOGLE docs)

Use web tools/mobile apps to create a list of resources I want to share or remember (such as: Evernote, Pinterest)

Use web tools/mobile apps that notify me about things I'm interested in (such as: Pulse, news or magazine articles, changes to websites)

Write or contribute to a blog (my own or someone else's)

None of the above

Other

22 Thinking about all of the things that you do online for both school and your own personal lives, how many different sites are you registered or have accounts on?

1-5

6-10

11-15

16 - 20

More than 20

None

23 Which of these statements do you agree with? (check all that apply)

For personal reading, my preference is to read a digital book than a printed book

For schoolwork reading, my preference is to read digital materials rather than printed materials

Homework helps me practice what I have learned

I am having problems with my schoolwork

I am interested in what I'm learning in school

I am motivated to do well in school because I like school

I am motivated to do well in school because I want to please my teachers or parents

I am succeeding academically

I am worried about my future

I believe my school cares about me as a person

I don't like school

I feel I am prepared to succeed in school

I feel safe at school

I know how to be safe and protect myself when I am online

I know what subjects I need to do more studying in to be successful

I wish my classes were more interesting

My parents are very involved in my education

My test scores don't match what I know

Teachers or my parents expect me to do well in school

There is at least one adult at school that I can talk to about school or personal problems

24 Which of these have been problems for kids at your school? (check all that apply)

Approached by strangers online

Being harassed online with hurtful texts or photos

Seeing websites with inappropriate content

Sharing suggestive text or photos

Sharing too much personal information online

Spending too much time online

- Strangers asking to meet in person
- Students' mobile devices have been stolen
- Students using mobile devices to cheat
- Students using others' ideas as their own (plagiarism)
- None of the above
- Other

25 In the past year, which of these things have you done on your own (not teacher directed) to improve your education? (check all that apply)

- Created my own video or podcast to help me share my knowledge with others
- Found an online tutor
- Found information online that helped me better understand a topic we were studying in class
- Found experts online who could answer my questions
- Listened to a podcast about a topic I was interested in
- Posted to a blog or wiki
- Sought help from other students through my social networking site
- Took a self-paced tutorial on a subject
- Took an online class
- Took an online test or assessment
- Tutored other students who needed help
- Used mobile applications to help with my self-organization
- Used online writing tools to improve my own writing
- Used Twitter to send a tweet about something I was studying
- Watched an online video to learn something or to help me with my homework
- None of the above
- Other

26 What if you no longer had access to the Internet anywhere for a month? Would that have a negative impact on your life? (Check all that apply)

- That would have a very large negative impact on my personal life
- That would have some negative impact on my personal life but I think I could make it work
- That would have no impact on my personal life
- That would have a very large negative impact on my schoolwork
- That would have some impact on my schoolwork but I think I could make it work

That would have no impact on my schoolwork

I am not sure

Other

27 Imagine you are designing the ultimate school. Which of these tools would have the greatest positive impact on your learning? (Check all that apply)

Ability to access the Internet anywhere at school

Ability to use my own mobile devices at school (such as smartphones and tablets)

Adaptive learning software which adjusts levels of difficulty and content to address your needs

Chat rooms to discuss topics with students while in class

Digital content (such as: databases, electronic books, animations, videos etc)

Digital media creation tools (video, audio)

Digital reader (such as: Kindle, Nook)

Educational mobile apps (such as: graphing calculator, vocabulary lists, language translators)

Electronic portfolios for students

Games or virtual simulations

Handheld student response systems

High speed color printers

Interactive whiteboards (such as: Smartboards, Polyvision)

Laptop for every student to use at school

Learning management systems (such as Blackboard)

Online classes

Online tests and assessments

Online textbooks

Online tutors

School website or portal

Simulations

Social media tools for collaboration and communications (blogs, wikis, social networking sites)

Tablet computer (such as iPad) for every student to use at school

Text messaging

Tools to help me organize my work (such as: organize my assignments, take notes, organize my ideas)

Video conferences and webinars

Virtual or online whiteboard

Virtual reality games or environments

Other

28 Imagine you are invited to give the President a briefing on students' ideas for improving education. So, what would you tell him? What new technologies would you recommend to the President as a good way to increase students' interest in learning and help prepare them for the jobs of the future? Be creative! The President is counting on your good ideas!

29 Thinking about all of your classes in school this year, which class would be more interesting and valuable to you if technology was better used in this class? If you were the teacher in that class, how would you use mobile devices, social media, online games or other online tools to make sure all students are successful in this class?

1 What grade are you in?

- Grade 9
- Grade 10
- Grade 11
- Grade 12
- Alternative program or other

2 Gender

- Girl/Female
- Boy/Male

3 Thinking about the other students in your class, do you consider yourself...

- An advanced tech user – more expert than most of the students at my school
- An average tech user – the same as most of the students at my school
- A beginner – below the skills of most of the students at my school

4 Tell us about the mobile devices that you use. These can be devices that are your own (or provided to you by your family) or provided to you by your school. Select the choices that are true for you.

| | Self or family provided - not used at school | Self or family provided - used at school | School provided - cannot take it home | School provided - can take it home |
|---|--|--|---------------------------------------|------------------------------------|
| Cell phone without Internet access | | | | |
| Smart phone with Internet access | | | | |
| Laptop | | | | |
| Netbook | | | | |
| Tablet computer (like an iPad) | | | | |
| Digital reader (like a Kindle or Nook) | | | | |
| MP3 player (like an iPod or iPod Touch) | | | | |

5 When you are outside of school, what access do you have to the Internet? (Check all that apply)

The computer I use at home does not have Internet access

The computer I use at home has slow or dialup Internet access

The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable)

I access the Internet at home through a wifi or 3G/4G mobile device

I access the Internet at home through a mobile computer or tablet that was provided to me by my school

I access the Internet at home through a TV or Wii system.

My access to the Internet is through computers at the public library, after school program or community recreation center

My only access to the Internet is at school

6 Which of these things do you regularly do for schoolwork? (Check all that apply)

Access class information online (such as: grades, teacher's notes or presentations, podcasts)

Access online databases or real time data (such as from Google maps)

Communicate with other students using a webcam, skype or online chat

Communicate with other students using text messaging

Communicate with teachers using text messaging

Conduct virtual experiments or simulations

Create multi-media presentations for an assignment

Get help from an online tutor

Listen to a podcast for a class

Play educational games

Post to blogs or wikis

Record or video a teacher lecture or lab

Take photos of school assignments or materials using my mobile device

Take tests online

Turn in papers for plagiarism check (such as: TurnItIn)

Upload assignments and homework to school portal

Use mobile applications to keep organized

Use my social networking site (such as Facebook) to collaborate with classmates on a project

Use online textbooks or other online curriculum

Use Twitter to communicate or to follow others

Watch a video I find online to help with homework
Watch an online video created by my teacher
Other

7 How often do you use resources or content from the Internet to help you with your schoolwork?

Never or almost never
Seldom - a few times a year
Sometimes - maybe once a month
Often - at least once a week
Always or almost daily

8 Besides not having enough time in your school day, what are the major obstacles to using technology in your school? (check all that apply)

Cannot access Twitter, Facebook or other social media sites
Cannot communicate with classmates using text messaging at school
Cannot use my own mobile devices (cell phone, smartphone, tablet computer, etc.) at school
My assignments don't require using technology
Not enough computers or they don't often work
Printers are not available for my use or my school charges me to print documents
Teachers don't know how to use the technology
Teachers limit our technology use
The Internet is too slow
There are too many rules against using technology at my school
Websites that I need are blocked (through school filters or firewalls)
Not a big deal. I rarely use the technology at my school
Other

9 How could your school make it easier for you to use technology for schoolwork? (Check all that apply)

Allow greater access to websites I need
Let me access the school network from home or school
Let me recharge my mobile devices at school
Let me use my own mobile device

- Provide 24/7 online access to my teachers
- Provide access to an online tutor
- Provide access to social media sites and tools (such as Facebook, Twitter)
- Provide class work, assignments and resources online
- Provide me a mobile device that I can use at school
- Provide me with unlimited Internet or Wi-Fi access throughout the school
- Provide tools/mobile apps for me to communicate with my classmates
- Provide tools/mobile apps for me to organize my schoolwork
- Provide tools/mobile apps to help me collaborate with my classmates on schoolwork
- Nothing - I like the way things are
- Other

10 How much do you agree with this statement: My school is doing a good job of using technology to enhance my learning. (select one)

- Strongly agree
- Agree
- Disagree
- Strongly disagree
- No opinion
- I don't know

11 Many schools are exploring how to leverage mobile devices such as smartphones and tablet computers (iPads) to improve student achievement. How would you use a mobile device to help you with your schoolwork? (check all that apply)

- Access online textbooks
- Access social networking sites (such as Facebook)
- Access the school network from home or school
- Check grades
- Communicate with classmates and teachers
- Create documents, videos or podcasts
- Learn about school activities
- Look up information on the Internet
- Organize my schoolwork assignments
- Play educational games
- Receive reminders and alerts about upcoming tests or assignment due dates

- Record or video lectures or labs so that I can review them later
- Take notes for class
- Text my teacher questions in class
- Upload or download information from my teachers' website and/or the school's portal
- Use mobile apps to make me more productive
- Use the calculator
- Use the calendar
- Work on projects with my classmates
- Write papers or do homework assignments
- Other

12 Does your school allow students to use their own mobile devices at school? (Check all that apply)

- Yes. There are no restrictions on when or where students can use their mobile device.
- Yes. But only if used for academic purposes
- Yes. But only outside of class time
- Maybe. It depends upon the individual teacher
- No. Not at all
- No. But students do anyway
- I don't know what our school policy is

13 What device do you think would be the best to use for each of these schoolwork tasks?

| | Smartphone | Laptop | Netbook | Tablet | Digital Reader |
|--|------------|--------|---------|--------|----------------|
| Access an online textbook | | | | | |
| Check grades and other info on the school portal | | | | | |
| Collaborate on a school project | | | | | |
| Communicate with classmates | | | | | |
| Communicate with teachers | | | | | |
| Create a presentation | | | | | |
| Create a video | | | | | |
| Do Internet research | | | | | |
| Read a book or article | | | | | |
| Take an online class | | | | | |
| Take notes in class | | | | | |
| Update Facebook | | | | | |
| Use Twitter | | | | | |
| Watch a video | | | | | |
| Write a report | | | | | |

14 What has been your experience with taking an online class where the instruction and content was delivered primarily over the Internet? (Check all that apply)

I am in an online school where all of my classes are delivered over the Internet

I have taken at least one self-study online class for school credit in addition to taking traditional classes in school

I have taken at least one teacher-led online class for school credit in addition to taking traditional classes in school

I have taken at least one online class on my own to pursue my own interests

I have not taken an online class but would be interested in doing so

I am not interested in taking an online class

15 What would be the advantages to you of taking an online class? (check all that apply)

Class could better fit my schedule

I could earn college credit

I would be in control of my learning

I would be more comfortable asking my teacher questions

I would be more motivated to learn

I would feel more connected to school

I would get extra help in a subject that is hard for me

I would graduate early

I would have a greater sense of independence

I would receive more attention from my teacher(s)

It would be easier for me to succeed

It would be easier to review class materials as many times as I want

It would be easier to share ideas with my classmates

My technology skills would improve

To take a class not offered at my school

To work at my own pace

This would not work for my learning style

I do not know

Other

- 16 **In some schools, teachers are creating videos of their lectures and lessons and their students are watching those videos as homework. Students then spend class time doing projects and experiments, and getting individualized coaching from the teacher. How much do you agree with this statement: This would be a good way for me to learn. (Check all that apply)**

Strongly agree
Agree
Disagree
Strongly disagree
I don't know
No opinion

- 17 **Imagine your ultimate science classroom. Which of these would be most effective in helping you be more successful in that class? (Check all that apply)**

Being able to text my teacher with my questions during class

Collaborating with my classmates on real world problems and experiments

Doing my own scientific research

Getting outside of the classroom to study science in action

Having access to an online science tutor

Learning from a teacher who I feel a connection with

Learning from a teacher who is excited about science

Learning from career professionals or researchers in different scientific fields

Playing online or computer based science games

Reading from my textbook

Taking an online science class

Understanding the context of science through a virtual or augmented reality environment

Using a class blog or wiki to share ideas with my classmates

Using a mobile device to video science lessons to review later

Using an online textbook that I can access through a mobile device

Using animations or simulations to help me visualize difficult science concepts

Using real time data to understand the context for science

None of the above

Other

18 Internationally there is tremendous interest in having more students pursue careers in science, technology, math or engineering. Right now, are you interested in a job or career in any of these fields?

No, those subjects are too hard for me

No, my strengths are in other areas

No, those subjects are not interesting to me

Maybe, I would like to know more about those jobs or careers

Yes, I am somewhat interested in a job or career in those fields

Yes, I am very interested in a job or career in those fields

19 How would you like your school to help you explore careers or to get prepared for a future job? (check all that apply)

Allow me to take career preparing community college or trade school classes for credit

Allow us to take field trips to visit companies and meet successful role models

Have a program during the school day about future careers

Have after school or Saturday programs about future careers

Learn from teachers who have worked in the professional field I'm interested in

Let career professionals teach lessons at school

Provide a self-assessment test to identify my career interests or strengths

Provide access to websites with information about careers

Provide "Day in the Life" podcasts or videos about different jobs

Provide information about mobile apps to explore careers

Provide information about summer career exploration programs

Provide information about summer or part-time jobs or internships in my field of interest

Provide more career technical education classes at school so that I can learn about future jobs

Tell me about competitions that allow me to assess my skills against other students

Use the same tools in my classroom that professionals use at work

Work with mentors who can help me with my college and career planning

Other

20 Does your school allow students to access Facebook, Twitter, YouTube and other social media tools during the school day? (Check all that apply)

Yes. There are no restrictions on the use of social media at my school.

Yes. But only if used for academic purposes

Yes. But only outside of class time.

Maybe. It depends upon the individual teacher.

Maybe. Some of these tools are blocked by our school filters.

No. Not at all.

No. But students do anyway.

I don't know what our school policy is.

21 Which of these social media tools or applications do you use outside of school? (check all that apply)

Communicate with others through discussion boards, social networking sites, chat or online communities

Communicate with others through text messaging

Contribute to a wiki

Create videos to post and share with others (such as: YouTube, Facebook video)

Download and view videos from the Internet

Follow blogs that interest me

Participate in an online community around a topic that I am interested in

Participate in massively multiplayer online games (MMOG) or other virtual reality worlds (such as World of Warcraft)

Participate in online/mobile app games (such as: Words With Friends, Facebook games)

Stream TV shows/movies from the internet (such as: Hulu, Netflix)

Take an online class

Talk to others over the Internet (such as: Skype, Facetime or iChat)

Update my social networking profile (such as Facebook)

Use educational mobile apps (such as: graphing calculator, vocabulary lists, language translators)

Use Twitter to communicate or to follow others

Use web tools/mobile apps to create a list of resources I want to share or remember (such as: Evernote, Pinterest)

Use web tools/mobile apps that notify me about things I'm interested in (such as: Pulse, news or magazine articles, changes to websites)

Use web tools for writing collaboratively with others (such as GOOGLE docs)

Write or contribute to a blog (my own or someone else's)

None of the above

Other

22 Thinking about all of the things that you do online for both school and your own personal lives, how many different sites are you registered or have accounts on?

1 to 5

6 to 10

11 to 15

16 to 20

More than 20

None

23 Which of these statements do you agree with? (check all that apply)

For personal reading, my preference is to read a digital book than a printed book

For schoolwork reading, my preference is to read digital materials rather than printed materials

Homework helps me practice what I have learned

I am having problems with my schoolwork

I am interested in what I'm learning in school

I am motivated to do well in school because I like school

I am motivated to do well in school because I want to please my teachers or parents

I am succeeding academically

I am worried about my future

I believe my school cares about me as a person

I don't like school

I feel I am prepared to succeed in school

I feel safe at school

I know how to be safe and protect myself when I am online

I know what subjects I need to do more studying in to be successful

I wish my classes were more interesting

My parents are very involved in my education

My test scores don't match what I know

Teachers or my parents expect me to do well in school

There is at least one adult at school that I can talk to about school or personal problems

24 Which of these have been problems for kids at your school? (Choose any that apply)

Approached by strangers online

Being harassed online with hurtful texts or photos

Seeing websites with inappropriate content

Sharing suggestive texts or photos

Sharing too much personal information online

Spending too much time online

Strangers asking to meet in person

Students' mobile devices have been stolen

Students using mobile devices to cheat

Students using others' ideas as their own (plagiarism)

None of the above

Other

25 In the past year, which of these things have you done on your own (not teacher directed) to improve your education? (check all that apply)

Created my own video or podcast to help me share my knowledge with others

Found a tutor online

Found information online that helped me better understand a topic we were studying in class

Found experts online who could answer my questions

Listened to a podcast about a topic I was interested in

Posted to a blog or wiki

Sought help from other students through my social networking site

Took a self-paced tutorial on a subject

Took an online class

Took an online test or assessment

Tutored other students who needed help

- Used mobile applications to help with my self-organization
- Used online writing tools to improve my own writing
- Used Twitter to send a tweet about something I was studying
- Watched an online video to learn something or to help me with my homework
- None of the above
- Other

26 What if you no longer had access to the Internet anywhere for a month? Would that have a negative impact on your life? (Check all that apply)

- That would have a very large negative impact on my personal life
- That would have some negative impact on my personal life but I think I could make it work
- That would have no impact on my personal life
- That would have a very large negative impact on my schoolwork
- That would have some impact on my schoolwork but I think I could make it work
- That would have no impact on my schoolwork
- I am not sure
- Other:

27 Imagine you are designing the ultimate school. Which of these tools would have the greatest positive impact on your learning? (check all that apply)

- Ability to access the Internet anywhere at school
- Ability to use my own mobile devices at school (such as smartphones and tablets)
- Adaptive learning software which adjusts levels of difficulty and content to address your needs
- Chat rooms to discuss topics with students while in class
- Digital content (such as: databases, electronic books, animations, videos etc)
- Digital media creation tools (video, audio)
- Digital reader (such as: Kindle, Nook)
- Educational mobile apps (such as: graphing calculator, vocabulary lists, language translators)
- Electronic portfolios for students
- Games or virtual simulations
- Handheld student response systems
- High speed color printers
- Interactive whiteboards (such as: Smartboard, Polyvision)
- Laptop for every student to use at school
- Learning management systems (such as Blackboard)

Online classes
Online tests and assessments
Online textbooks
Online tutors
School website or portal
Simulations
Social media tools for collaboration and communications
(blogs, wikis, social networking sites)
Tablet computer (such as iPad) for every student to use at
school
Text messaging
Tools to help me organize my work (such as: organize my
assignments, take notes, organize my ideas)
Video conferences and webinars
Virtual or online whiteboard
Virtual reality games or environments
Other

28 Imagine you are invited to give the President a briefing on students' ideas for improving education. So, what would you tell him? What new technologies would you recommend to the President as a good way to increase students' interest in learning and help prepare them for the jobs of the future? Be creative! The President is counting on your good ideas!

29 Thinking about all of your classes in school this year, which class would be more interesting and valuable to you if technology was better used in this class? If you were the teacher in that class, how would you use mobile devices, social media, online games or other online tools to make sure all students are successful in this class?

1 Are you a..

- Mom
- Dad
- Grandparent
- Other relative or guardian

2 Please select any grades that your child(ren) attend.

- Preschool
- Kindergarten - Grade 1 - Grade 2
- Grade 3 - Grade 4 - Grade 5
- Grade 6 - Grade 7 - Grade 8
- Grade 9 - Grade 10 - Grade 11 - Grade 12
- Other

3 How would you describe your own technology skills?

- An advanced tech user – My skills are more advanced than most adults I know
- An average tech user – My skills are the same as most adults I know
- A beginner tech user -- I am still learning how to use most technology tools

4 What types of mobile devices do you have access to for your own use?(check all that apply)

- Cell phone (without Internet access)
- Smartphone (with Internet access such as: Blackberry, Droid, iPhone)
- Laptop
- Netbook
- Tablet computer (such as iPad)
- Digital reader (such as: Kindle, Nook)
- Music or video device (such as: MP3 player, iPod or iPod Touch)
- Other

5 What kind of computer and Internet access do you have at home?

- A computer with no Internet access
- A computer with "dial-up" or slow Internet access
- A computer with fast Internet access (such as: DSL, Broadband, or cable)
- I access the Internet at home through a TV or Wii system
- I access the Internet through a wifi or 3G/4G mobile device like a smartphone or tablet computer.
- No computer at home. My primary access to technology is at public libraries, community centers, etc.
- No computer at home. My primary access to technology is where I work

6 How important is the effective implementation of technology within instruction to your child(ren)'s success?

- Extremely Important
- Important
- Somewhat Important

Not Important
No Opinion

7 What concerns you most about the use of technology at your child's school?

Class or school information on the website or portal is often out of date

Digital content and tools that are being used have commercial advertisements

I cannot communicate with my child during the school day because of school policies

Internet filters and firewalls block educational sites that my child needs for schoolwork

My child cannot access the social media tools they are used to using at home during the school day

My child cannot use his/her own mobile device (laptop, smartphone, tablet) within class to help with their schoolwork

My child is not learning how to use technology effectively, safely and responsibly

Lack of administrative commitment to effective technology use schoolwide

Lack of online courses for my child to take

School does not have enough Internet bandwidth to access advanced digital tools

School Internet filters and firewalls are not effective enough in protecting my child when he/she is online

Students are using technology to cheat and hurt each other without appropriate consequences

Students rarely have access to technology in the classroom

Teachers are not taking advantage of technology that is at the school

Teachers are not taking advantage of technology to communicate more with me about my child

Teachers are not trained in how to effectively use technology within instruction

Technology use is very teacher dependent with a lot of variance between classes on usage

The technology at the school is out of date or ineffective

There are not enough computers for every student to use

There are too many rules against using technology at school

Other

8 Many schools are exploring how to leverage mobile devices such as smartphones and tablet computers (iPads) to improve student achievement. What do you think would be the primary benefits of incorporating such devices into the classroom instruction? (check all that apply)

Access to online textbooks

Improves teacher-parent-student communications

Increases student engagement in school and learning

Increases teacher productivity

Provides a way for instruction to be personalized for each student

Provides a way for students to review classroom material after school

Provide a way for the teacher to create a learning center environment

Provides a way to help students who are struggling

Students develop collaboration and teamwork skills

Students develop critical thinking and problem solving skills

Students develop stronger communications skills

These devices help to extend learning beyond the school day
Use of these devices will help improve the teacher's technology skills
I don't think these devices will positively impact learning
No significant benefit
Other

9 If your child's school allowed the use of mobile devices for educational purposes, how likely would you be to provide one for your child?

Very likely

Likely

Not likely

Very unlikely

No opinion

Unsure

I think it is the responsibility of the school to provide technology for my child to use for educational purposes.

10 their own mobile device (laptop, smartphone, tablet) in the class. In the other class, that was not allowed. How likely is that you would want your child to be in the class where he/she could use their

Very likely

Likely

Not likely

Very unlikely

Would not make a difference to me

Not sure

No opinion

11 is delivered primarily over the Internet. Based upon what you know about online classes, what would be the most important benefits to your child of taking an online class as part of their

Ability to review the material as many times as he/she wanted

Ability to work at his/her pace

Better fit for how my child wants to learn

Get college credit for an advance class

Get more individualized attention from the teacher

Increase my child's motivation or engagement in the course material

Keep my child in school and on track to graduate

Make class scheduling easier

Take a class not offered at his/her school

This would not be good for my child

No opinion

Other

12 Have you ever taken a fully online or virtual course for your own purposes?

Yes - through my work or job

Yes - on my own to learn new skills

Yes - to explore a personal interest or hobby

Yes - as part of college or an academic program

Yes - for compliance such as online traffic school

No - but I would be interested in taking an online course if it was an option for me

No - and I don't think I would be interested in taking an online course

13 Besides having strong subject area knowledge (such as in English, math, science, history) which of these skills do you think are most important for your child to learn to be successful in the future?

- Ability to communicate in more than one language
- Ability to learn new skills independently
- Ability to work with a diverse group of people
- Appreciation of the arts
- Awareness of global issues
- Being creative and "thinking outside of the box"
- Critical thinking and problem solving skills
- Effective communications skills - both writing and verbal skills
- Leadership skills
- Financial literacy - understanding personal finances
- Information and media literacy skills
- Teamwork and collaboration skills
- Technology skills
- Understanding of civics and community responsibilities
- Other

14 Based upon your response to question 13, what do you think is the best way for your child to acquire these skills?

- Attending local government meetings
- Being on a sports or academic team
- Doing scientific experiments or conducting research projects
- Debating current issues, within a club structure or informally
- Keeping updated on global current affairs through news media sites
- Learning a second language
- Participating in after school or summer academic programs
- Participating in school leadership opportunities
- Public speaking opportunities through clubs or volunteer activities
- Pursuing artistic and/or performance interests
- Study abroad or participating in a student exchange program
- Taking a special course to improve technology skills
- Taking a variety of electives at school
- Taking pre-professional or vocational classes
- Using technology within his/her classes
- Volunteering or completing an internship
- Working on group projects in class
- Other

15 How do you want your child's teacher, school or district to communicate information to you? (check all that apply)

- Automated phone messages about my child's academic performance
- Automated phone messages about my child's attendance

Broadcast or announcement messages to my home phone
Class blogs
Face-to-face meetings
Hard copy flyers or newsletters that are sent home with my child or mailed to us
Listserv messages or newsletters
Local newspaper or public TV announcements
Mobile app
Parent association meetings or school board meetings
Personal emails
Personal phone calls
School blog postings
School or district Facebook account
School or district informational website
School portal that includes information on grades and assignments
Skype or ichat for teacher-parent meetings
Text message to my mobile device
Use Twitter to send updates
Other

16 How would you rate the effectiveness of your school or district's current ways of communicating with you?

Very Effective
Effective
Ineffective
Very ineffective
No opinion/unsure

17 Which of these social media tools or applications do you use for your own personal interests? (check all that apply)

Communicate with others through discussion boards, social networking sites, chat or online communities
Communicate with others through text message
Contribute to a wiki
Create videos to post and share with others (such as: YouTube, Facebook video)
Download and view videos from the Internet
Follow blogs that interest me
Participate in an online community around a topic that I am interested in
Participate in massively multiplayer online games (MMOG) or other virtual reality worlds (such as: World of Warcraft)
Participate in online/mobile app games (such as: Words With Friends, Facebook games)
Stream TV shows/movies from the internet (such as: Hulu, Netflix)
Take online classes
Talk to others over the Internet (such as: Skype, Facetime or iChat)
Update my social networking profile (Facebook or LinkedIn)
Use educational mobile apps (such as: graphing calculator, vocabulary lists, language translators)

Use Twitter to communicate or follow others

Use web tools/mobile apps to create a list of resources I want to share or remember (such as: Evernote, Pinterest)

Use web tools/mobile apps that notify me about things I'm interested in (such as: Pulse, news or magazine articles, changes to websites)

Write collaboratively with others (such as: GOOGLE docs)

Write or contribute to a blog (my own or someone else's)

None of the above

Other

18 What concerns you the most about your child(ren)'s Internet use at school or home? (check all that apply)

Advertising and spam

Cheating on tests by using mobile devices to look up information

Copyright issues/illegal file sharing

Cyberbullying

Difficulty evaluating the credibility of an online resource

Ineffective Internet filters and firewalls

Meeting strangers online

Online predators

Plagiarism by copying and pasting online content

Privacy of records and information

Sharing too much personal information online

Too much time spent using technology

Violent or inappropriate video or online games

Websites that are inappropriate for my child's age

I don't have any concerns

Other

19 What do you think is the best way for your child(ren) to learn about digital citizenship and being safe on the Internet? (check all that apply)

From a teacher

From me or other family members

From their friends

Learn by using technology as part of their regular classes

Learn on their own just by using technology

Learn on their own (or from other's) mistakes

Learn through a special class at school

Learn through activities at school (Internet safety assembly, presentations, guest speakers)

Learn through activities outside of school (such as an afterschool program, church, library, club)

Learn through an online class

Listen to podcasts or watch videos about Internet safety

Other

20 How much do you agree with this statement: Teachers' evaluations should include an assessment of how effectively they are using technology to enhance instruction and student achievement.

Strongly agree
Agree
Disagree
Strongly disagree
No opinion
I am not sure

21 If you were on a technology committee for a new school, which of these would you recommend as a good investment to enhance student achievement? (check all that apply)

Ability for students to use their own mobile devices at school (such as smartphones and tablets)

Ability to access the Internet anywhere at school

Adaptive learning software which adjusts levels of difficulty and content to address student needs

Chat rooms for students to discuss topics while in class

Digital content (such as: databases, electronic books, animations, videos etc)

Digital media creation tools (video, audio)

Digital reader (such as: Kindle, Nook)

Educational mobile apps (such as: graphing calculator, vocabulary lists, language translators)

Electronic portfolios for students

Games or virtual simulations

Handheld student response systems

High speed color printer

Interactive whiteboards (such as: Smartboard, Polyvision)

Laptop for every student to use at school

Learning management systems (such as: Blackboard)

Online classes

Online tests and assessments

Online textbooks

Online tutors

School portal or website

Simulations

Social media tools for collaboration and communications (blogs, wikis, social networking sites)

Tablet computer (such as iPad) for every student to use at school

Text messaging

Tools that help my child(ren) organize their work (such as: organize my assignments, take notes, organize my ideas)

Video conferences and webinars

Virtual or online whiteboard

Virtual reality games or environments

Other

22 How much do you agree with this statement: My child(ren)'s school is doing a good job of using technology to enhance student achievement.

Strongly agree

Agree
Disagree
Strongly disagree
No opinion
Unsure

23 On last year's Speak Up survey, 73% of parents said that they were concerned about their child learning the right skills to be successful in the future. How well do you feel your child's school or district is preparing your child to be successful in a very diverse and global economy? Is your child learning the right skills to compete with highly educated global workers? What should your child's school or district do today to ensure that all children are well prepared to collaborate and communicate in the global society?

24 Gender

Female
Male

25 Age

Under 29
30-39
40-49
50-59
60-69
70+

26 Race or Cultural Identity

Are you Hispanic/Latino (Yes/No)
What is your race? (Check all that apply)
American Indian/Alaskan Native
Asian
Black/African-American
White
Native Hawaiian/Other Pacific Islander

27 Highest level of educational attainment

Less than high school diploma
High school diploma
Some College
Bachelor's degree
Graduate Education

28 Household Income

Less than \$15,000

Speak Up 2012
National
Parent

\$15,000 - \$24,999
\$25,000-\$49,999
\$50,000 - \$74,999
\$75,000 - \$99,999
\$100,000 - \$149,999
\$150,000-\$200,000
Over \$200,000

29 Are you a member of any organized parent support groups for your child's school? (check all that apply)

Parent-Teacher Association (PTA - part of the national PTA organization)
Parent-Teacher Organization or similar local organization
Extracurricular parent booster organization (for sports teams, for band, for field trips etc.)
School education foundation
School site advisory council
Technology advisory group for the school or district
Room parent
None of the above
Other