

District: ALBEMARLE CO PUBLIC SCHOOLS  
 Speak Up Research Initiative  
 Grades 3-5

<b>1</b>	<b>What grade are you in?</b>			
	<b>Response</b>	<b>% Responses</b>	<b>State %</b>	<b>National %</b>
	Grade 3	35%	34%	30%
	Grade 4	32%	31%	34%
	Grade 5	33%	35%	35%
<b>2</b>	<b>Are you a...</b>			
	<b>Response</b>	<b>% Responses</b>	<b>State %</b>	<b>National %</b>
	Girl	42%	42%	47%
	Boy	46%	46%	47%
	I don't want to answer this	12%	12%	6%
<b>3</b>	<b>How much do you know about how to use technology?</b>			
	<b>Response</b>	<b>% Responses</b>	<b>State %</b>	<b>National %</b>
	I know more than others in my class	31%	31%	28%
	I know the same as others in my class	61%	60%	61%
	I know less than others in my class	9%	9%	11%
<b>4</b>	<b>Which of these mobile devices do you have for your own use? Don't count devices that your school has given you to use. (Check only the ones you use)</b>			
	<b>Response</b>	<b>% Responses</b>	<b>State %</b>	<b>National %</b>
	Phone with Internet (like iPhone, Samsung Galaxy)	51%	51%	58%
	Laptop	51%	50%	34%
	Chromebook	12%	12%	18%
	Tablet (like an iPad)	70%	70%	56%
<b>5</b>	<b>Do you use the Internet at home to help you with learning or schoolwork?</b>			
	<b>Response</b>	<b>% Responses</b>	<b>State %</b>	<b>National %</b>
	Yes	71%	71%	67%
	No	29%	29%	33%
<b>6</b>	<b>When you are at home, how do you get online to do homework?</b>			
	<b>Response</b>	<b>% Responses</b>	<b>State %</b>	<b>National %</b>
	Use a computer with slow Internet wired connection	5%	5%	4%
	Use a computer with fast Internet wired connection	14%	14%	13%
	Use a computer with WiFi	39%	39%	30%
	Use a family member's smartphone or tablet	8%	8%	8%
	Use my own smartphone or tablet	26%	26%	27%
	Use a laptop or tablet given to me by my school	1%	1%	10%
	I cannot use the Internet when I am at home	7%	6%	8%
<b>7</b>	<b>How often do you use tablets or computers at school to help you with learning?</b>			
	<b>Response</b>	<b>% Responses</b>	<b>State %</b>	<b>National %</b>
	Every day	67%	66%	52%
	A few times a week	26%	26%	34%
	A few times a month	3%	3%	6%

Once a month	1%	1%	1%
Every few months	2%	2%	3%
Never	2%	2%	4%

**8 Which of these do you use when you are at school to help with schoolwork? (Check only the ones you use at school)**

Response	% Responses	State %	National %
Laptop	93%	93%	35%
Tablet (like an iPad)	15%	15%	35%
Chromebook	7%	7%	51%
Computers in the library	20%	20%	22%
I don't use computers at school	0%	1%	3%

**9 What things do you like doing with a tablet or computer at school? (Check only the ones you like doing)**

Response	% Responses	State %	National %
Check my grades	26%	26%	22%
Do art projects	22%	23%	24%
Do homework	19%	19%	25%
Do math problems	50%	50%	47%
Do projects with classmates	55%	55%	40%
Draw pictures	25%	25%	29%
Listen to books read to me	29%	29%	30%
Listen to songs or music	33%	33%	31%
Look up information	55%	55%	48%
Make movies or slideshows	45%	44%	28%
Play games	65%	65%	66%
Read stories and books	32%	32%	33%
Send emails to my teacher	9%	9%	9%
Take tests or quizzes	50%	51%	45%
Watch movies or videos	33%	33%	30%
Write stories	56%	56%	29%
I don't use computers at school	0%	0%	1%
Other	17%	17%	18%

**10 Do you think that using a tablet or computer at school helps students like you become better learners?**

Response	% Responses	State %	National %
Yes	65%	65%	66%
No	4%	4%	5%
Not sure	32%	31%	29%

**11 How do you think using a tablet or computer at school helps students like you become better learners? Read these sentences. Mark the box if you agree with them. By using a tablet or computer students like me...**

Response	% Responses	State %	National %
Ask teachers more questions	20%	20%	22%
Can continue learning after school	46%	46%	47%
Get better grades	44%	44%	52%
Become better thinkers and problem solvers	54%	53%	55%
Become creative	50%	50%	45%

Finish homework more easily	35%	35%	41%
Learn in a way that is more comfortable for them	51%	51%	44%
Learn more in class	45%	46%	42%
Like school more	46%	45%	37%
Work with classmates more	45%	45%	40%
Other	12%	12%	13%

**12 What is your favorite way to read a book or story?**

Response	% Responses	State %	National %
Reading a printed book	55%	55%	46%
Reading on a tablet or a computer	17%	17%	22%
Having the story or book read to me by the computer	16%	17%	19%
Reading the words while watching a video or movie	11%	11%	13%

**13 Do you play online, video or digital games at school that help you with learning?**

Response	% Responses	State %	National %
Yes	80%	80%	77%
No	7%	8%	11%
Not sure	12%	12%	12%

**14 What do you like about playing online, video or digital games to help you with learning? (Check only the ones you like)**

Response	% Responses	State %	National %
Games are smart - they tell me when I did something wrong	51%	51%	49%
Games help me get better at solving problems	59%	58%	58%
Games help me learn how to do things	48%	48%	46%
Games help me with learning	56%	56%	53%
Games make me think more	46%	46%	45%
I am smarter after playing games	28%	28%	25%
I learn more when I play games	40%	40%	38%
I like school more	40%	40%	34%
I like that games are about real things	29%	29%	26%
I like that I can go fast or slow when playing a game	47%	47%	37%
I pay attention more when playing a game	36%	37%	35%
I work harder when I play games	34%	34%	33%
School is more fun	42%	42%	34%
I don't like playing games at school	6%	6%	7%
Other	10%	10%	11%

**16 Some students are learning how to how to write programs to make computers do things, like in Scratch or Minecraft. Would you like to learn how to do that?**

Response	% Responses	State %	National %
Yes	45%	45%	50%
No	11%	11%	15%
I already do this myself at home	17%	17%	16%
I already do this in school	24%	24%	17%
I already do this in an after-school program	3%	3%	2%

**17 Which of these things are true for you? Check only the ones that are true for you.**

Response	% Responses	State %	National %
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I have ideas about how to make the world a better place	47%	47%	46%
I know how to be safe when I am using computers and the Internet	79%	79%	71%
I learn more from watching a video than reading a book	31%	31%	33%
I like learning about new ideas	64%	64%	59%
I like learning how to do things	69%	69%	64%
I like learning how to make or build things	68%	68%	60%
I like learning when I can use a tablet or computer	57%	57%	50%