

Survey: Grade 6-8

District: ALBEMARLE CO PUBLIC SCHOOLS

		Natl %	St %	Dist %
6	What prevents you from using technology at your school? (Check all that apply)			
	Internet access is not schoolwide	10%	9%	7%
	Internet is too slow or inconsistent	39%	42%	41%
	Lack of computers for students to use at school	11%	4%	3%
	My school blocks websites I need for schoolwork	25%	28%	15%
	Not allowed to text with classmates	36%	38%	35%
	Not allowed to use my mobile devices at school	48%	49%	40%
	Not allowed to use social media	40%	40%	36%
	Teachers don't know how to use technology for learning	7%	10%	10%
	Teachers limit our technology use	35%	36%	30%
	Too many rules against using technology	37%	37%	30%
	I don't use technology at school	4%	3%	3%
	Other	11%	14%	19%
9	Which of these statements are true for you about your experiences in school? (Check all that apply)			
	Being able to use a mobile device in class is important for my learning	39%	38%	40%
	Doing well in school is important to me	80%	85%	85%
	For schoolwork reading, I would rather use a tablet or laptop than read a printed text	34%	29%	27%
	I am interested in what I am learning at school	43%	47%	51%
	I am learning skills at school that will help me in the future	56%	60%	60%
	I believe that my school cares about me as a person	41%	46%	49%
	I learn more when I watch a video or movie than when I read a book or article	39%	42%	39%
	I wish my classes were more interesting	45%	49%	47%
	I wish my teachers used more technology in my classes	32%	26%	25%
	I would learn more if I could use more technology in my classes	26%	22%	20%
	Teachers are important to my learning	51%	57%	59%
	The subjects that I am learning at school are important for my future	47%	51%	51%
	The way we use technology in school is not helpful for my learning	10%	11%	10%
	There is at least one adult at school that I can talk to about school or personal problems	35%	45%	48%
	Using technology in my classes increases my interest in learning	38%	36%	33%
10	Which of these types of digital content do you use <u>at least monthly</u> in your classes?			
	Augmented or virtual reality environments	8%	8%	7%
	Animations and simulations	16%	20%	17%
	Digital content subscriptions (like Discovery Education)	23%	34%	19%
	Digital, video, or online games (like Kahoot, Minecraft)	56%	69%	67%
	Google Apps for Education (like Google Docs, Google Slides etc.)	62%	73%	72%
	Microsoft Office 365 (like Word, Excel, Apps for Windows, etc.)	27%	23%	31%

	Online curriculum	17%	19%	21%
	Online databases (like census data, education statistics)	13%	17%	21%
	Online tests or assessments	54%	66%	65%
	Online textbooks	35%	31%	22%
	Primary source documents (like from the Library of Congress or NewseumED.org)	12%	16%	16%
	Real-time data (like population, weather, NASA, Google Earth, GIS etc.)	19%	27%	27%
	Social media tools	13%	13%	15%
	Software/apps to help students develop skills (like reading, writing, math, foreign language)	22%	26%	24%
	Speech recognition software or apps	6%	6%	6%
	Tutorials	23%	22%	24%
	Videos that my teachers create for us to watch	30%	42%	41%
	Videos that I find online myself to help me with learning (like Kahn Academy, YouTube)	30%	35%	34%
	Virtual labs	12%	15%	12%
	Web-based conferencing and online meeting tools	6%	6%	6%
	Other	6%	4%	5%
16	Check the box if you agree with these statements. As a result of using technology, I am...			
	Applying what I have learned to practical problems	43%	46%	45%
	Collaborating with other students more	44%	45%	48%
	Communicating with my teacher more often	33%	39%	40%
	Getting better grades and test scores	54%	54%	50%
	Developing creativity skills	50%	49%	47%
	Developing critical thinking and problem solving skills	39%	39%	38%
	Understanding what I am learning better	45%	45%	45%
	In control of my learning	46%	47%	47%
	Learning at my own pace	53%	53%	51%
	Learning in a way that fits my learning style	43%	42%	40%
	More likely to complete homework assignments	42%	43%	40%
	More interested in what I am learning in class	39%	37%	34%
	Participating more in class discussions	29%	26%	24%
	Spending more time mastering a skill or learning something	34%	35%	33%
	Taking ownership for my learning	36%	38%	36%
	Using time at home for extended learning	31%	34%	34%
	I don't believe that the use of technology would benefit my learning	8%	9%	9%
	Other	4%	4%	4%
19	Which of these would help you become more successful with math? (Check all that apply)			
	Having an online math tutor	34%	25%	23%
	Using a class blog or wiki to share ideas with my classmates	24%	22%	21%
	Talking to people who use math in their careers	41%	40%	39%
	Discussing how I solved a problem with my classmates	44%	45%	44%
	Doing hands-on math activities and experiments	51%	57%	56%

Doing math problems from a textbook	34%	29%	27%
Helping other students learn math	37%	41%	40%
Knowing how I compared to other students	35%	36%	35%
Learning from a teacher who has a college degree or work experience in math	45%	49%	49%
Learning from a teacher who is excited about math	43%	50%	52%
Learning math by solving real-world problems	42%	46%	45%
Being able to work through math problems at my own pace	49%	54%	53%
Participating in math competitions	20%	20%	19%
Understanding why math is important in my life	35%	38%	38%
Taking an online class in math	28%	24%	22%
Using animations and simulations to help me visualize difficult math concepts	24%	25%	21%
Using computer programs to practice math skills	33%	34%	32%
Using online or computer games that teach math	34%	35%	31%
Using statistical databases	13%	12%	12%
Watching videos that teach me how to do math	30%	31%	30%
Other	5%	6%	7%

25 Since school started this year, check all of the places where you have used the Internet to do homework or schoolwork assignments?

In a classroom during the school day	76%	84%	85%
In the school library or media center during the school day	38%	42%	51%
At school – before the start of class	40%	49%	48%
At school – after school day has ended	41%	43%	40%
Where I live	77%	86%	87%
Where other family members live	40%	42%	43%
At a friend's house	40%	43%	45%
At the public library	20%	16%	20%
After school recreational or tutoring center	10%	9%	9%
At a fast food restaurant or coffee shop	22%	20%	22%
On a school bus or public transportation	22%	29%	28%
None of the above	4%	3%	2%
Other	4%	4%	4%

\*Change school name to number of responses

Albemarle Cou Jack Jouett M Jackson P Bu Joseph T Hen Leslie H Waltr Mortimer Y Sutherland Middle School

5%	4%	4%	10%	10%	6%
39%	27%	29%	59%	44%	42%
6%	4%	3%	2%	7%	2%
18%	12%	10%	18%	21%	13%
35%	49%	37%	25%	40%	29%
37%	52%	50%	40%	33%	23%
40%	48%	42%	28%	39%	24%
8%	7%	7%	13%	12%	10%
32%	32%	24%	29%	32%	31%
27%	31%	32%	29%	31%	26%
5%	3%	2%	2%	6%	2%
8%	10%	12%	25%	12%	30%

49%	33%	39%	38%	42%	50%
71%	81%	84%	90%	79%	89%
35%	27%	28%	25%	32%	25%
56%	53%	49%	52%	42%	51%
60%	58%	61%	60%	57%	62%
49%	53%	46%	45%	46%	51%
48%	36%	35%	41%	37%	45%
51%	37%	46%	52%	47%	51%
24%	23%	18%	28%	28%	27%
29%	20%	16%	21%	22%	21%
52%	59%	55%	65%	48%	61%
43%	52%	53%	54%	46%	48%
10%	9%	8%	13%	10%	9%
44%	44%	49%	47%	53%	53%
36%	29%	29%	34%	31%	39%

our classroom to support learning? (Check all that apply)

3%	6%	11%	6%	9%	7%
21%	19%	16%	17%	19%	15%
26%	17%	21%	20%	24%	15%
74%	62%	72%	68%	62%	68%
72%	65%	71%	77%	71%	75%
28%	22%	36%	33%	35%	34%

28%	16%	25%	24%	25%	19%
29%	28%	14%	25%	19%	14%
70%	59%	63%	69%	58%	70%
28%	19%	16%	31%	29%	16%
25%	16%	17%	18%	13%	14%
29%	24%	28%	30%	27%	22%
21%	12%	17%	13%	18%	15%
33%	20%	27%	24%	26%	24%
10%	5%	7%	6%	6%	6%
28%	25%	26%	24%	24%	19%
41%	54%	29%	51%	32%	27%
36%	27%	39%	36%	35%	37%
11%	16%	11%	12%	12%	9%
7%	6%	6%	5%	5%	5%
7%	3%	5%	5%	6%	5%

53%	46%	41%	44%	53%	46%
53%	45%	48%	47%	50%	50%
53%	38%	37%	40%	39%	43%
47%	45%	51%	51%	53%	51%
49%	46%	45%	46%	48%	50%
47%	33%	34%	41%	37%	40%
47%	41%	44%	46%	45%	45%
47%	46%	46%	47%	48%	50%
53%	51%	48%	53%	48%	51%
40%	42%	36%	41%	39%	40%
36%	34%	42%	42%	37%	45%
38%	32%	31%	37%	34%	36%
31%	23%	24%	25%	26%	24%
29%	28%	32%	34%	34%	38%
44%	36%	34%	35%	40%	34%
25%	31%	32%	36%	31%	39%
7%	9%	6%	10%	9%	8%
0%	2%	3%	6%	4%	4%

25%	21%	21%	24%	22%	27%
15%	21%	18%	22%	22%	21%
36%	41%	38%	39%	37%	38%
51%	34%	43%	47%	44%	50%
55%	52%	50%	57%	54%	63%

21%	29%	32%	25%	26%	26%
45%	38%	40%	39%	36%	45%
40%	31%	35%	36%	40%	36%
43%	46%	44%	55%	42%	49%
45%	49%	50%	55%	45%	54%
40%	41%	39%	50%	48%	47%
43%	49%	51%	59%	43%	57%
32%	20%	18%	16%	19%	19%
38%	36%	39%	39%	28%	40%
25%	22%	19%	22%	23%	22%
13%	20%	20%	21%	18%	24%
40%	30%	31%	29%	29%	39%
36%	29%	30%	30%	34%	34%
11%	13%	10%	12%	12%	13%
26%	30%	25%	33%	26%	30%
8%	4%	6%	8%	8%	8%

70%	76%	83%	92%	80%	90%
54%	40%	58%	52%	49%	53%
54%	44%	44%	48%	50%	55%
41%	43%	38%	37%	44%	44%
85%	80%	86%	92%	80%	91%
52%	34%	47%	42%	47%	46%
50%	43%	51%	42%	40%	49%
22%	20%	16%	26%	15%	15%
15%	11%	7%	7%	12%	8%
24%	21%	17%	26%	18%	22%
35%	31%	29%	32%	30%	19%
2%	3%	2%	1%	2%	1%
4%	2%	4%	5%	6%	4%