

**Technology Plan for John Johnson Elementary
2017-18**

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Technology Plan for John Johnson Elementary 2017-18

Vision Statement

The vision of John Johnson Elementary School is to provide ALL students with access to state-of-the-art technology which will assist them in:

- Becoming proficient in reading, writing, mathematics, critical thinking and the use of technology
- Being prepared for the next level of education
- Becoming productive citizens in today's society.

We will become a school where all students and staff have ready access to a full range of current technology, software tools and applications.

We have responsibility for developing curriculum and applying instructional methods enriched with technology and in ensuring that our students and teachers are proficient users of these new technologies.

This technology plan will outline our strategies for turning this vision into reality.

I. Alignment

John Johnson Elementary will integrate technology in order to maximize student learning in all content areas and help students in their journey to proficiency.

II. Needs Assessment/Goals

Technology in School	Current 2012-13	Goal	2017	Goal 17-18
Data Projectors(prefer wireless capability with application to work with Ipad)	25(no application to work with Ipad available for these we have)	All to be ceiling mounted	complete	
Digital Cameras	6	?		
Digital Video Cameras	2			
Interactive Slates(Mobis)	5	1 for each teacher		
Document Cameras	13	1 quality DC for every teacher	completed	
Interactive Whiteboards	2 (1 portable/1 mounted)	1 per classroom	1 in computer lab 211	
Ipads to be work with wireless projectors	7	18 more giving all teachers 1		
Computer labs	1 with 22 +4 computers	2 complete labs	4 labs complete	
Student Response Devices	3		obsolete	
Laptops	6			
Carts of tablets-Chromebooks	0	1-2 per grade level	2 carts Tabpilots 274 Chromebooks	One to one Chromebooks
Ipod Touch	0	5 class sets of 8	29(1 cart)	
Wireless Headsets		Set for each K class		
Wireless Capability to support all this technology			complete	
Flat screen TV mounted/wireless	1	1 per classroom	?	
Replace oldest computers			?	

School Goals

A. Student Goals

1. Develop technological literacy among all students at John Johnson Elementary School.
2. Students will learn to use various forms of technology to improve their performance.
4. Students will use technology to locate, evaluate and collect information from a variety of sources.
5. Students will practice responsible use of technology systems, information and software.

B. Teacher Goals

1. Improve the use of technology for instruction by providing teachers with more frequent and available support from the Media Specialist or other trained tech specialist.
2. Provide a wide range of experiences using technology.
3. Provide on-going staff development activities through mini workshops by Media Specialist or other trained specialists to ensure successful implementation of use of equipment.
4. Provide a wide variety of technological equipment to support teachers' instructional goals.
5. Teachers will plan and design effective lessons supported by advanced technology in order to maximize student learning.

III. Access

- Scheduled classes prk – 4th in the computer lab
- Extra lab time available weekly with additional labs setup.
- Equipment will be checked out through the Media Center to teachers to have in classrooms. Chromebooks in cases will be left in classrooms.

IV. Staff Professional Development

- Professional development through mini workshops with Media Specialist will be available.
- Needed: Training on all new equipment

V. Technology Support

- All staff will provide basic care, safe setup, and simple maintenance of classroom technology equipment.
- Media Specialist will be available for immediate response to trouble shoot issues.
- If problem cannot be resolved, a PC Help Request will be sent for help.

VI. Funding

JJE will fund technology through ESplost funds and fundraisers. Possibly, apply for grants that become available.

VI. Program Evaluation

- Principal evaluation
- Teacher survey