NEW MILFORD PUBLIC SCHOOLS New Milford, Connecticut



6th grade Technology – Digital Citizenship

June 2016

New Milford Board of Education

David Lawson, Chairperson Bill Dahl, Vice Chairperson Wendy Faulenbach, Secretary Tammy McInerney, Assistant Secretary Angela Chastain Robert Coppola Dave Littlefield Brian McCauley J.T. Schemm

Interim Superintendent of Schools Mr. Joshua Smith

Acting Assistant Superintendent Ms. Alisha DiCorpo

Schaghticoke Middle School Principal Len Tomasello

Authors of Course Guide

Korin Santovasi

6th grade Technology – Digital Citizenship

6th Grade is a very important year for students, filled with many changes and transitions. This Technology Curriculum is designed to help students' with their newfound technology commitments and to guide them in their journey to becoming good digital citizens in our society. We will cover topics such as digital communication, digital etiquette, digital law, digital rights and responsibilities, and digital security. Students will learn through classroom lectures and discussions, digital researching and investigating, hands-on projects and activities, and collaborative and independent work. Students will also complete a unit on keyboarding because a fast typer is a more productive worker in the 21st century!

Committee Member(s): Korin Santovasi, Jennifer Morrison	Course/Subject: Digital Citizenship Grade Level: 6th Grade
Unit Title: Course Introduction	# of Weeks: 1 (Meets once every 6 days)
	Sired Results Dre Standards
	om multiple print and digital sources; assess
	ote or paraphrase the data and conclusions
	nd providing basic bibliographic information
for sources.	
• W.6.6 Use technology, including the	Internet, to produce and publish writing as
well as to interact and collaborate wit	th others; demonstrate sufficient command
of keyboarding skills to type a minimu	um of three pages in a single sitting.
Enduring Understandings Generalizations of desired understanding via essential questions (Students will understand that)	Essential Questions Inquiry used to explore generalizations
 Students will understand that digital citizenship is an important life-long skill. Students will understand the rules and procedures of the classroom. Students will understand how to log on to the computer and their Google Drive and they will set a password that they will remember Students will understand the layout and basics of Google Classroom (more advanced skills will come in time while using it). Students will understand the syllabus for this course and have an idea of what to expect. 	 What are your rules and responsibilities as a citizen in a digital world? What are your rules and responsibilities as a student in this classroom? How do I log onto the computer and get into my Google Drive and what password should I choose that I will remember? What are your rules and responsibilities as a student on Google Classroom? What will this course be like and what can I expect to learn by the end?
Expected Performances What students should know and be able to do	
 Students will know the following: The definition of digital citizenship. How digital citizenship affects our lives and the lives of others. The rules and procedures of the classroom. 	

- The layout and basics of Google Classroom (more advanced skills will come in time while using it).
- How to access their online journal and they will answer their first question: "What do you expect to learn in this technology class?"
- The syllabus for the course and what to expect.

Students will be able to do the following:

- Define digital citizenship.
- Explain how digital citizenship affects their lives and the lives of others.
- Log on to the computer and change their passwords
- Students will answer a question in their journals

Character Attributes

- Citizenship
- Integrity
- Respect
- Honesty
- Perseverance

Technology Competencies

• International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a positive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

- Proposed ISTE Standards: Global Collaborator
 - o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - o Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

 Teaching Strategies: Show videos on Digital Citizenship Show a tutorial on Google Classroom Lead class discussion on Digital Citizenship in their lives today. Model and show students their online journal 	 Learning Activities: Contribute to class discussion Watching tutorials Logging on to the computer and choosing passwords Registering for the correct Google Classroom class Taking pre-assessment Complete the first question in their journal
---	--

Assessments	
Performance Task(s) Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results
 Goal: Take a pre-assessment quiz on digital citizenship. Access their online journal and write and answer to this first question: "What do you expect to learn in this technology class?" Role: Author Audience: Self and teacher Situation: You are beginning to create a digital journal of work that may, in the future, be used to show your mastery of certain skills. Product or Performance: A journal entry Standards for Success: Students were able to complete the tasks 	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussion

Suggested Resources

- Google Classroom
- https://www.youtube.com/watch?v=rQ_5m8gUY9A
 https://support.google.com/edu/classroom/?hl=en#topic=6020269

New Milford Public Schools Curriculum

Committee Member(s): Korin	Course/Subject: Digital Citizenship
Santovasi, Jennifer Morrison	Grade Level: 6th Grade
Unit Title: Where is it going? The basics	# of Weeks: 2 (Meets once every 6 days)
of saving, printing, organizing, and	
emailing.	
Identify Des	sired Results
	ore Standards
W.6.8 Gather relevant information from the second sec	om multiple print and digital sources; assess
the credibility of each source; and qu	ote or paraphrase the data and conclusions
of others while avoiding plagiarism a	nd providing basic bibliographic information
for sources.	
	Internet to produce and publich writing as
	Internet, to produce and publish writing as
	th others; demonstrate sufficient command
of keyboarding skills to type a minim	um of three pages in a single sitting.
Enduring Understandings	Essential Questions
Generalizations of desired understanding via essential guestions	Inquiry used to explore generalizations
(Students will understand that)	
Students will understand that digital	 Where is it going when I save it?
citizenship is an important life-long	 How do I save this?
skill.	 What am I printing?
 Students will understand that there 	 What printer am I using?
are many places to save a file to	 Why is it important to keep my files
and they have to make sure they	neat and organized?
are saving it appropriately.	• Why is it important to think about my
Students will understand that there	intended recipient when I am
are many places to print to and they	
have to make sure they are printing	
to the intended printer.	
 Students will understand that they 	
need to keep their files and drives	
organized.	
 Students will understand the do's 	
and don'ts of emailing.	
Expected Performances	

What students should know and be able to do

Students will know the following:

- How to save to their network drive and their Google Drive
- How to print to a specific printer
- How to print only when it is imperative to print and only print the specific piece that is necessary.
- Organize their folders in their Google Drive and network drive

Students will be able to do the following:

- Save a document to their network drive and to their Google Drive
- Print a document to a specific printer
- Only print a specific portion of something
- Make folders in their network drive, Google Drive, and email.
- Send me an appropriately written email
- Create a signature in their email
- Students will answer a question in their journals

Character Attributes

- Citizenship
- Integrity
- Respect
- Honesty
- Perseverance

Technology Competencies

• International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a positive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

Proposed ISTE Standards: Global Collaborator
 Students lead and contribute to project teams, assuming various roles and

responsibilities to work effectively toward a common goal.

- Proposed ISTE Standards: Creator and Communicator
 - o Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan	
Teaching Strategies:	Learning Activities:
Create rubrics	 Contribute to discussion
 Develop mini formative 	 Complete formative assessments
assessments	 Complete summative assessment
 Develop a summative assessment 	 Print to a specified printer
to evaluate what students' have	 Save to a specified location
learned	Email a professional
 Create journal question each week 	correspondence to teacher
that monitors student progress	Organizing Google Drive and
	Network Drive

Assessments	
Performance Task(s) Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results
Goal: Saved documents, printed documents, emails, folders, a journal entry - "Tell me another question you have about saving, printing, emailing, and organizing your files?" Role: Author Audience: Self and teacher Situation: Students will complete the required tasks to show mastery of this topic. Product or Performance: Standards for Success: Students were	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussion

able to complete the tasks.	
Suggested Resources	
 Google Classroom Microsoft Office Suite Google Drive Google 	

Committee Member(s): Korin	Course/Subject: Digital Citizenship
Santovasi, Jennifer Morrison	Grade Level: 6th Grade
Unit Title: Digital Footprint/Tattoo	# of Weeks: 3 (Meets once every 6 days)
Identify Desired Results	
Common Core Standards	
• W.6.8 Gather relevant information from multiple print and digital sources; assess	

- W.6.8 Gather relevant information from multiple print and digital sources; assess the credibility of each source; and quote or paraphrase the data and conclusions of others while avoiding plagiarism and providing basic bibliographic information for sources.
- W.6.6 Use technology, including the Internet, to produce and publish writing as well as to interact and collaborate with others; demonstrate sufficient command of keyboarding skills to type a minimum of three pages in a single sitting.

Enduring Understandings Generalizations of desired understanding via essential questions (Students will understand that)	Essential Questions Inquiry used to explore generalizations
 Students will understand that digital citizenship is an important life-long skill. Students will understand that things that they post online, things they post online about others, and things that are posted about them online are permanent Students will understand that their digital footprint needs to be monitored Students will understand that nothing that is online is private 	 What is available online about me? How easy is it to access information online? Should I Google myself? Could things that I post online really keep me from getting accepted into a school or getting a job in the future?

	erformances	
 What students should know and be able to do Students will know the following: What is available online about them How easy it is to access personal information online Students will be able to do the following: By the end of class, students will be able to better answer the question: "What is my digital footprint and why should I be so concerned about it?" Make an avatar and save it to their network drive, then make it their profile picture in Google 		
 Students will answer a question in the 	-	
	Attributes	
 Citizenship Integrity Respect Honesty Perseverance 		
Technolog	y Competencies	
 International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware. a) Students take advantage of the benefits of technology to seek, create, and share 		
while also remaining physically and psychologically healthy.b) Students actively cultivate a positive digital identity and reputation, engage in positive		
social interactions in virtual spaces and are the digital world.	aware of the permanence of their actions in	
c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.		
d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.		
 responsibilities to work effective Proposed ISTE Standards: Creator a o Students communicate clearly 	o project teams, assuming various roles and vely toward a common goal.	
[Type text]		

appropriate to their goals.	
21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.	
Develop Teaching and Learning Plan	
 Teaching Strategies: Show videos on Digital Footprint Create rubrics Develop mini formative assessments Develop a summative assessment to evaluate what students' have learned Create journal question each week that monitors student progress 	Learning Activities: • Contribute to discussion • Complete formative assessments • Complete summative assessment •

Assessments	
Performance Task(s) Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results
 Goal: Create an avatar to be used as a profile picture and answer the journal question: "Did any of the information that you were able to find online today surprise you?" To create a digital footprint using a word cloud creator and answer the journal question: "If someone found a profile of yours online, what would they think of you?" Role: Self Audience: Self, peers, and teacher Situation: Students will complete the required tasks to show mastery of this topic. Product or Performance: Avatar and Digital footprint graphic 	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussions

Standards for Success: Students were able to complete the tasks.	
Suggested	Resources
<u>Digital Dossier</u>	
 <u>http://doppelme.com/</u> 	
http://www.reasonablyclever.com/mini/flash/minifig.swf	
• <u>http://avachara.com/</u>	
http://www.dolldivine.com/	
 <u>http://www.reasonablyclever.com/mini-m</u> 	izers/mini-mizer-2-0/
• <u>www.google.com</u>	
Digital Footprint from TeacherTube	
• <u>11 tips</u>	
<u>Common Sense Media video</u>	
• <u>www.tagxedo.com</u> .	

Committee Member(s): Korin	Course/Subject: Digital Citizenship
Santovasi, Jennifer Morrison	Grade Level: 6th Grade
Unit Title: Proper Netiquette and Internet	# of Weeks: 2 (Meets once every 6 days)
Safety	

Identify	Desired	Results

- Common Core Standards
 W.6.8 Gather relevant information from multiple print and digital sources; assess the credibility of each source; and quote or paraphrase the data and conclusions of others while avoiding plagiarism and providing basic bibliographic information for sources.
- W.6.6 Use technology, including the Internet, to produce and publish writing as well as to interact and collaborate with others; demonstrate sufficient command of keyboarding skills to type a minimum of three pages in a single sitting.

Enduring Understandings Generalizations of desired understanding via essential questions (Students will understand that)	Essential Questions Inquiry used to explore generalizations
 Students will understand that digital citizenship is an important life-long skill. Students will understand that different types of correspondence 	 How can I stay safe on the internet? Why is it important to think about the intended recipient when I am writing a text, email, or other form of digital correspondence?

	 What kinds of things should I be concerned about when I am on the internet? How can things that I write be misconstrued by someone who receives it? Can I use my phone? Is doing this ok with the school's cell phone policy? Am I being rude to the person I am with because I cannot stop looking at my device? Am I addicted to my phone? Can I function without it? 	
What students should	know and be able to do	
 Students will know the following: Why having proper netiquette is important Why it is important to be safe on the internet Students will be able to do the following: Students will be able to have their own personal guide for proper netiquette and internet safety to use going forward in regard to their internet usage. Students will create an internet safety and/or proper netiquette poster using an online poster creator Students will have a group discussion in class about internet safety and proper netiquette Students will answer a question in their journals 		
Character	Attributes	
 Citizenship Integrity Respect Honesty Perseverance 		
Technolog	y Competencies	
 International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware. 		

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a positive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

Proposed ISTE Standards: Global Collaborator

- o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan		
 Teaching Strategies: Create rubrics Develop mini formative assessments Develop a summative assessment to evaluate what students' have learned Create journal question each week that monitors student progress 	 Learning Activities: Contribute to discussion Complete formative assessments Complete summative assessment Complete poster Complete journal entry 	

Assessments	
Performance Task(s) Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results
Goal: Create an internet safety and/or	 Students will need to demonstrate the ability to work individually and cooperatively in groups.

proper netiquette poster and answer the	 Students will develop a plan of work, setting goals and deadlines for
journal question: "What do you do when	various stages of the projects.
you see behavior or content online that	 Students will have to monitor and
may be inappropriate?"	track their own work upkeep.Daily entries to journals
Role: Self	Contribution to class discussion
Audience: Self, peers, and teacher	
Situation: Students will complete the	
required tasks to show mastery of this	
topic.	
Product or Performance: Poster and	
journal entry	
Standards for Success: Students were	
able to complete the tasks.	
Suggested	Resources
<u>Attachments video file</u> .	
• Forwarding video file.	
• Flames video file.	
Quick to Respond video file. Courbt using Empilyideo file	
 <u>Caught using Email video file</u>. Spam video file 	
Poster my Wall	

Committee Member(s): Korin Santovasi, Jennifer Morrison Unit Title: Digital Law - Copyright, Fair Use, Plagiarism, etc	Course/Subject: Digital Citizenship Grade Level: 6th Grade # of Weeks: 3 (Meets once every 6 days)	
Identify Des	sired Results	
	bre Standards	
	om multiple print and digital sources; assess	
the credibility of each source; and quote or paraphrase the data and conclusions		
	nd providing basic bibliographic information	
for sources.		
	Internet, to produce and publish writing as	
	th others; demonstrate sufficient command	
of keyboarding skills to type a minim	um of three pages in a single sitting.	
En device a United to dia ve	Frankiskowstiens	
Enduring Understandings Generalizations of desired understanding via essential questions (Students will understand that)	Essential Questions Inquiry used to explore generalizations	
 Students will understand that digital citizenship is an important life-long skill. Students will understand the difference between copyright and plagiarism Students will understand the laws in regard to technology Students will understand fair use guidelines and what they can and cannot use from the internet 	 Why can't I copy and paste this? What is the difference between copyright and plagiarism? What are fair use guidelines? What is considered plagiarism? 	
Expected Performances		
What students should know and be able to do Students will know the following:		
What plagiarism is		
 What copyright is and its terms 		
What the fair use guidelines are		
 What kind of trouble students can get in for plagiarizing, infringing copyright, 		
and/or breaking fair use laws		
Students will be able to do the following:		

- By the end of this unit, students will be able to have a better understanding of copyright rules including fair use guidelines. Students will also be more aware, going forward, of what is considered plagiarism.
- Students will practice the vocabulary associated with this lesson
- Students will answer a question in their journals
- Will read articles on this topic
- Take a plagiarism quiz is this plagiarism or not?

Character Attributes

- Citizenship
- Integrity
- Respect
- Honesty
- Perseverance

Technology Competencies

• International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a positive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

- Proposed ISTE Standards: Global Collaborator
 - o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - o Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan		
 Teaching Strategies: Create rubrics Develop mini formative assessments Develop a summative assessment to evaluate what students' have learned Create journal question each week that monitors student progress 	 Learning Activities: Contribute to discussion Complete formative assessments Complete summative assessment Complete journal entry 	

Assessments		
Performance Task(s) Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results	
Goal: Journal entry question: "Tell me something you learned today that you didn't know before." Journal entry question: "Should DJ Earworm's (or other mashups) mashups be considered fair use? Why or why not?" Role: Self Audience: Self, peers, and teacher Situation: Students will complete the required tasks to show mastery of this topic. Product or Performance: Journal entries Standards for Success: Students were able to complete the tasks	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussion 	
Suggested Resources		
 <u>Disney Copyright video</u> <u>Fair Use Guidelines for students</u> <u>Cyberbee</u> <u>DJ Earworm Mashup</u> 		

- 9 things you should know about copyright and fair use on YouTube article
- YouTube copyright video.
- Happy Birthday to You Copyright video.
- Happy Birthday copyright update September 2015
- http://kidshealth.org/kid/feeling/school/plagiarism.html#
- Plagiarism quiz
- SMS How to Cite images
- SMS How to Cite a Website
- John Green copyright video
- Article about unique copyright situations

Committee Member(s): Korin	Course/Subject: Digital Citizenship
Santovasi, Jennifer Morrison	Grade Level: 6th Grade
Unit Title: Hour of Code Week	# of Weeks: 1 (Meets once every 6 days)
	sired Results
	ore Standards
	om multiple print and digital sources; assess
-	ote or paraphrase the data and conclusions
01 0	nd providing basic bibliographic information
for sources.	
• W.6.6 Use technology, including the	Internet, to produce and publish writing as
well as to interact and collaborate wit	th others; demonstrate sufficient command
of keyboarding skills to type a minim	um of three pages in a single sitting.
Enduring Understandings	Essential Questions
Generalizations of desired understanding via essential questions (Students will understand that)	Inquiry used to explore generalizations
Students will understand that digital	 What is coding?
citizenship is an important life-long	 Why do I need to know this?
skill.	Where and when will I use this in
 Students will understand that 	life?
computer programming knowledge is an important piece of a 21st	
century learner	
-	erformances know and be able to do
Students will know the following:	
 How to think creatively and computation 	•
	ithms in order to make something happen
• Coding is fun!	
Students will be able to do the following:	oir iournale
 Students will answer a question in th Students will complete an entire tuto 	rial from start to finish without quitting!
 Students will successfully complete a 	1 5
Characte	r Attributes
Citizenship	
Integrity	
Respect	
[Type text]	

- Honesty
- Perseverance

Technology Competencies

• International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a positive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

Proposed ISTE Standards: Global Collaborator

- o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - o Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan	
Teaching Strategies:	Learning Activities:
 Show the hour of code website to students Guide students as to what to do Create journal question each week that monitors student progress 	 Contribute to discussion Complete at least one tutorial from start to finish in hour of code Complete journal entry

Assess	sments
Performance Task(s)	Other Evidence
Authentic application to evaluate student achievement of	Application that is functional in a classroom context to

desired results designed according to GRASPS (one per marking period)	evaluate student achievement of desired results
Goal: To complete a tutorial on hour of code from start to finish Role: Self Audience: Self and teacher Situation: Students will complete the required tasks to show mastery of this topic. They will complete and hour of code. Product or Performance: Standards for Success: Students were able to complete the tutorial of their choosing from start to finish.	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to show perseverance and not quit on the tutorial of their choosing until they complete the whole thing Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussion
Suggested	Resources
 www.hourofcode.org 	

Committee Member(s): Korin	Course/Subject: Digital Citizenship
Santovasi, Jennifer Morrison	Grade Level: 6th Grade
Unit Title: Website Evaluation	# of Weeks: 3 (Meets once every 6 days)
	sired Results
	ore Standards
	om multiple print and digital sources; assess
	ote or paraphrase the data and conclusions
of others while avoiding plagiarism a	nd providing basic bibliographic information
for sources.	
• W.6.6 Use technology, including the	Internet, to produce and publish writing as
well as to interact and collaborate with others; demonstrate sufficient command	
of keyboarding skills to type a minimu	um of three pages in a single sitting.
Enduring Understandings Generalizations of desired understanding via	Essential Questions Inquiry used to explore generalizations
essential questions	inquiry used to explore generalizations
(Students will understand that)	
Students will understand that digital	 Is it true? How do I know? Is it accurate? What are some
citizenship is an important life-long skill.	• Is it accurate? What are some steps that I can take to determine if
 Students will understand that all of 	this information is accurate or not?
the information they find on the	What does url mean and where can
internet is not always going to be	I find it?
true and accurate.	• Does the suffix of a url matter?
Students will understand that there	What are the different ones that I
are specific things that they can	may see and what do they mean?
look for on webpages and	
addresses that can indicate if this is	
good information or not.	
Expected P	erformances
	know and be able to do
Students will know the following:	
 How to find accurate sources How to look for specific places on a v 	wohnage for information
 How to look for specific places on a v That not all of the information they fir 	nd on the internet is true and accurate
Students will be able to do the following:	
 Students will be able to do the following. Students will answer a question in th 	eir iournals
•	s meant to educate people about a topic and

[Type text]

fill out a checklist for evaluating websites.

• Students will look at a series of websites and come to conclusions about what is good and what is bad about these sites.

Character Attributes

- Citizenship
- Integrity
- Respect
- Honesty
- Perseverance

Technology Competencies

• International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a positive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

- Proposed ISTE Standards: Global Collaborator
 - o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - o Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan	
Teaching Strategies:	Learning Activities:
Create rubrics	 Contribute to discussion
Develop mini formative	 Complete formative assessments

 assessments Develop a summative assessment to evaluate what students' have learned Create journal question each week that monitors student progress 	 Complete summative assessment Complete journal entry Complete a checklist for evaluating websites Students will look at a series of webpages to get an idea of what a good site looks like verses a bad site Students will complete an evaluating websites tutorial
---	---

sments
Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results
 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussion Students will create an evaluating websites tutorial
Resources

- Ancient-Greece.org
- Bad Astronomy
- Blonde Gene
- Cerebral Palsy
- Dog Island
- Facts About the Civil War
- Manhattan Airport Foundation
- Martin Luther King
- Tree Octopus
 Credible Sources Count!

Committee Member(s): Korin Santovasi, Jennifer Morrison Unit Title: Technology Usage	Course/Subject: Digital Citizenship Grade Level: 6th Grade # of Weeks: 2 (Meets once every 6 days)
Identify Des	sired Results
	ore Standards
 W.6.8 Gather relevant information from 	om multiple print and digital sources; assess
the credibility of each source; and quote or paraphrase the data and conclusions	
of others while avoiding plagiarism and for sources.	nd providing basic bibliographic information
• W.6.6 Use technology, including the Internet, to produce and publish writing as	
well as to interact and collaborate with others; demonstrate sufficient command	
of keyboarding skills to type a minimu	
Enduring Understandings Generalizations of desired understanding via essential questions (Students will understand that)	Essential Questions Inquiry used to explore generalizations
 Students will understand that digital citizenship is an important life-long skill. Students will understand that there is a time and a place for using technology Students will understand that there are certain health implications to spending too much time on technology. Students will understand that human emotions are the things that set us apart from computers. 	 How much time do I spend using technology? Is technology always a good thing? How did people get information before the internet? To whom were questions addressed before Google??? Is there something I need to change about my technology usage?
	erformances know and be able to do
Students will know the following:	
 That there is a time and a place for e 	verything
 We are people and computers cannot give us the same interactions and 	
experiences that humans can.	
Technology is a wonderful thing, in m	oderation.
Students will be able to do the following:	

- Students will answer a question in their journals
- Have a group discussion while looking at each other when we speak and not interrupting others. No technology will be on during this conversation.
- Fill out a technology usage form for any given week in their lives, add up the amount of hours that are spent on technology per week, and then reflect upon that and evaluate if they think that is a good amount or if they should modify it.

Character Attributes

- Citizenship
- Integrity
- Respect
- Honesty
- Perseverance

Technology Competencies

 International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a postive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

- Proposed ISTE Standards: Global Collaborator
 - o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - o Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan

 Teaching Strategies: Create rubrics Develop mini formative assessments Develop a summative assessment to evaluate what students' have learned Create journal question each week that monitors student progress 	 Learning Activities: Contribute to discussion Complete formative assessments Complete summative assessment Complete journal entry Contribute to class "fishbowl" discussion Create a spreadsheet for a week in their life of technology usage
--	---

Assess	sments
Performance Task(s) Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results
 Goal: To become more aware of what we are spending time on Role: Self Audience: Self, peers, and teacher Situation: Students will complete the required tasks to show mastery of this topic. Product or Performance: Students will evaluate themselves with a spreadsheet that shows how much time they spend per week on technology Standards for Success: Students were able to complete the tasks and do soem self reflection 	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussion
Suggested	Resources
 <u>Did You Know?</u> <u>Look up</u> 	

Committee Member(s): Korin Santovasi, Jennifer MorrisonCourse/Subject: Digital Citizenship Grade Level: 6th Grade # of Weeks: 3 (Meets once every 6 day	S)
,	5)
	<i></i>
	_
Identify Desired Results	
Common Core Standards	
W.6.8 Gather relevant information from multiple print and digital sources; asse	SS
the credibility of each source; and quote or paraphrase the data and conclusion	ns
of others while avoiding plagiarism and providing basic bibliographic informati	on
for sources.	
W.6.6 Use technology, including the Internet, to produce and publish writing a	s
well as to interact and collaborate with others; demonstrate sufficient commar	d
of keyboarding skills to type a minimum of three pages in a single sitting.	
Enduring Understandings Essential Questions	
Generalizations of desired understanding via Inquiry used to explore generalizations essential questions	
(Students will understand that)	
Students will understand that digital What is cyberbullying?	
citizenship is an important life-long • Have I ever been cyberbullied	
skill. and/or have I ever done the	
Students will understand that their cyberbullying?	
words, whether said or written, can • Why do people cyberbully?	
really hurt someone's feelings	
 Students will understand that some 	
cases of cyberbullying have ended	
with people being arrested and/or	
people committing suicide	
Expected Performances	
What students should know and be able to do	
Students will know the following:	
That people have feelings and words can hurt	
Cyberbullying is very serious and can have very serious implications	
Students will be able to do the following:	
 Students will answer a question in their journals Students will be able to write a skit about cyberbullying, create a digital 	
storyboard from that skit, and then act it out and film it. All of these will be put	
together to create a public service announcement about cyberbullying.	
Character Attributes	

- Citizenship
- Integrity
- Respect
- Honesty
- Perseverance

Technology Competencies

• International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a postive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

- Proposed ISTE Standards: Global Collaborator
 - o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - o Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan	
 Teaching Strategies: Create rubrics Develop mini formative assessments Develop a summative assessment to evaluate what students' have learned Create journal question each week 	 Learning Activities: Contribute to discussion Complete formative assessments Complete summative assessment Complete journal entry

Assessments	
Performance Task(s) Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results
Goal: To educate students about cyberbullying Role: Self Audience: Self, peers, teachers, and school Situation: Students will complete the required tasks to show mastery of this topic. Product or Performance: A digital storyboard and a recorded film Standards for Success: Students were able to complete the tasks	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussion
Suggested Resources	
https://www.youtube.com/watch?v=bfT2qqrqzgo	
 <u>http://www.storyboardthat.com/</u> 	
Moviemaker	

Committee Member(s): Korin Santovasi, Jennifer Morrison Unit Title: Tie it all together	Course/Subject: Digital Citizenship Grade Level: 6th Grade # of Weeks: 1 (Meets once every 6 days)
Identify Desired Results	
	ore Standards
 W.6.8 Gather relevant information from the second se	om multiple print and digital sources; assess
the credibility of each source; and qu	ote or paraphrase the data and conclusions
of others while avoiding plagiarism and providing basic bibliographic information for sources.	
• W.6.6 Use technology, including the	Internet, to produce and publish writing as
	h others; demonstrate sufficient command
of keyboarding skills to type a minimum of three pages in a single sitting.	
Enduring Understandings	Essential Questions
Generalizations of desired understanding via essential questions (Students will understand that)	Inquiry used to explore generalizations
Students will understand that digital	 What is a technology resolution?
citizenship is an important life-long	 What should my technology
skill.	resolution be?
Students will understand that	How can I use this information in my
everything they have learned so far	day to day life?
will help them throughout their lives	
 Students will understand that they need to think before they post. 	
field to think before they post.	
	erformances know and be able to do
Students will know the following:	
 How to think like a good digital citizer 	n.
 How to think before the post. 	
Students will be able to do the following:	
 Students will answer a question in their journals and make sure all previous 	
journal entries are finished.	
Character Attributes	
Citizenship	
Integrity	
Respect	
Honesty	
Perseverance	
[Type text]	

Technology Competencies

• International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a positive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

- Proposed ISTE Standards: Global Collaborator
 - o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan	
 Teaching Strategies: Develop mini formative assessments Develop a summative assessment to evaluate what students' have learned Create journal question each week that monitors student progress 	 Learning Activities: Contribute to discussion Complete formative assessments Complete summative assessment Complete journal entry

Assessments	
Performance Task(s)	Other Evidence

Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Application that is functional in a classroom context to evaluate student achievement of desired results
Goal: To conclude everything we have learned so far and tie it all together Role: Self Audience: Self, peers, and teacher Situation: Students will complete the required tasks to show mastery of this topic. Product or Performance: Students will conclude their journal writing Standards for Success: Students were able to complete the tasks	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Daily entries to journals Contribution to class discussion
Suggested	Resources
 Crumbles Netsmartz quiz Netsmartz Game Brainpop Video&Quiz Typing practice Sumo paint WeaveSilk HourofCode DollDivine Blabberize 10 things to consider before you post! 	

Committee Member(s): Korin Santovasi, Jennifer Morrison Unit Title: Keyboarding	Course/Subject: Digital Citizenship Grade Level: 6th Grade # of Weeks: 10 (Meets once every 6 days)
	sired Results
	ore Standards
 W.6.8 Gather relevant information from multiple print and digital sources; assess the credibility of each source; and quote or paraphrase the data and conclusions of others while avoiding plagiarism and providing basic bibliographic information for sources. 	
• W.6.6 Use technology, including the	Internet, to produce and publish writing as
well as to interact and collaborate with others; demonstrate sufficient command of keyboarding skills to type a minimum of three pages in a single sitting.	
Enduring Understandings Generalizations of desired understanding via essential questions (Students will understand that)	Essential Questions Inquiry used to explore generalizations
• Students will understand that digital citizenship is an important life-long skill.	 Why do I need to know how to type? Why do I need to know how to type fast?
 Students will understand that being a fast typist is imperative to being a good digital citizen in today's world. 	 Why is it important to use all my fingers when I type? Why are faster typists more
 Students will understand that faster typists are more productive workers. 	desirable in the workplace?
	erformances know and be able to do
Students will know the following:	
How and where to positon their finge	rs on a keyboard
 Why typing fast is important in the work 	
Students will be able to do the following:	
 Complete a series of typing lessons from start to finish using the proper typing 	
method.	
Complete online typing practice	
Character Attributes	
Citizenship	
Integrity	
Respect	
[Type text]	

- Honesty
- Perseverance

Technology Competencies

• International Society for technology in Education (ISTE) Standard - Digital Citizen Students recognize the rights, responsibilities, and opportunities of living, learning, and working in an interconnected digital world, and they act in ways that are safe, legal, ethical, and self-aware.

a) Students take advantage of the benefits of technology to seek, create, and share while also remaining physically and psychologically healthy.

b) Students actively cultivate a positive digital identity and reputation, engage in positive social interactions in virtual spaces and are aware of the permanence of their actions in the digital world.

c) Students foster a culture of respect for intellectual property, their own and others' by understanding the rights and obligations of using and sharing works.

d) Students recognize that data is collected and tracked as they navigate online; they proactively manage personal data to maintain digital privacy and security and are aware that automated personalization can reduce diversity of viewpoints and knowledge.

- Proposed ISTE Standards: Global Collaborator
 - o Students lead and contribute to project teams, assuming various roles and responsibilities to work effectively toward a common goal.
- Proposed ISTE Standards: Creator and Communicator
 - o Students communicate clearly and express themselves creatively for a variety of purposes using the tools, styles, formats, and digital media appropriate to their goals.

21st Century Skills: Uses technology as a tool to research, organize, evaluate, integrate, create, and communicate information.

Develop Teaching and Learning Plan	
 Teaching Strategies: Create rubrics Develop mini formative assessments Develop a summative assessment to evaluate what students' have learned Create a new typing lesson each week that follows the step by step method 	Learning Activities: • Contribute to discussion • Complete formative assessments • Complete summative assessment • Complete daily lesson

Assessments	
Performance Task(s) Authentic application to evaluate student achievement of desired results designed according to GRASPS (one per marking period)	Other Evidence Application that is functional in a classroom context to evaluate student achievement of desired results
Goal: A series of typing lessons and online lessons Role: Self Audience: Self and teacher Situation: Students will complete the required tasks to show mastery of this topic. Product or Performance: Students will successfully complete a typing course from start to finish. Standards for Success: Students were able to complete the tasks	 Students will need to demonstrate the ability to work individually and cooperatively in groups. Students will develop a plan of work, setting goals and deadlines for various stages of the projects. Students will have to monitor and track their own work upkeep. Contribution to class discussion Completion of daily typing assessments
Suggested	Resources
 typingclub.com typing.com dance mat typing nitrotype.com typingtest.com http://www.typing-lessons.org/ 	