



# TECHNOLOGY IN WUSD CLASSROOMS



<http://bit.ly/WUSDParentUniversityTech>

# Overview

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2. **Digital Citizenship**
3. **Google for Education**
4. **Digital Literacy Standards**
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6. **Screen Time Research**



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| MA in Educational Technology

# ClassLink Portal

Navigation menu: DISTRICT | SCHOOLS | LANGUAGE | **WUSD PORTAL** | AERIS | f |  | SEARCH

 **SOUTHPORT ELEMENTARY SCHOOL**  
Home of the Ducks

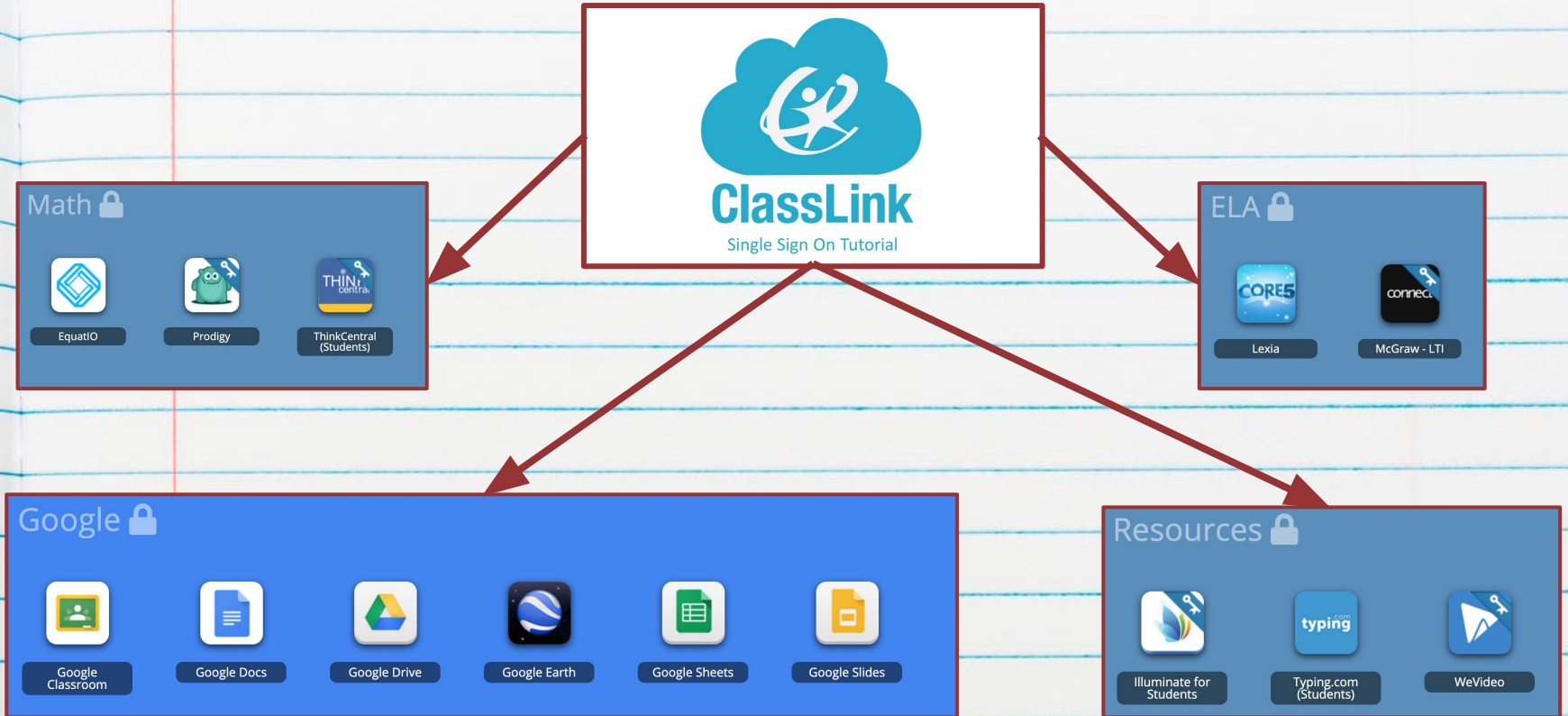
Preparing Students for the Future



# Access to Curriculum

## K-5th Graders



# Access to Curriculum

## 6th - 8th Graders



History/Social Studies

 TCI Students

Aeries Student Portal

ELA

 McGraw - LTI PowerUp

Math

 CC3 e-Tools CPM Desmos (Student) Desmos Graphing Calculator EquatiO Prodigy

Google

 Gmail Google Calendar Google Classroom Google Docs Google Drive Google Earth Google Keep Google Sheets Google Slides

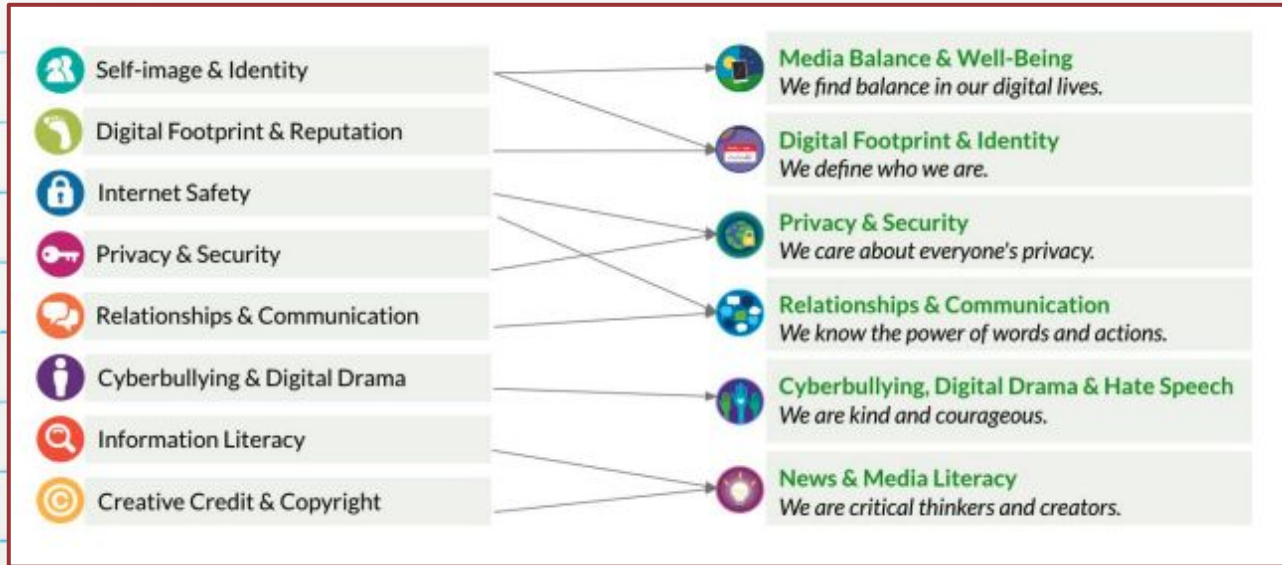
Resources

 Illuminate for Students Typing.com (Students) WeVideo

# Digital Citizenship

## WUSD K-12 Digital Citizenship Scope & Sequence

based on [Common Sense Media's K-12 Curriculum](#)



# WUSD K-12 Digital Citizenship Scope & Sequence

based on Common Sense Media's K-12 Curriculum

## Kindergarten - 2nd Grade

Grade	Introductory Song	Media Balance & Well-Being	Privacy & Security	Digital Footprint & Identity	Relationships & Communication	Cyberbullying, Digital Drama & Hate Speech	News & Media Literacy
K	<a href="#"><u>Media Balance Is Important</u></a>	<a href="#"><u>Pause for People</u></a>	<a href="#"><u>Safety in My Online Neighborhood</u></a>				
1	<a href="#"><u>Pause &amp; Think Online</u></a>	<a href="#"><u>How Technology Makes You Feel</u></a>	<a href="#"><u>Internet Traffic Light</u></a>				
2	<a href="#"><u>We the Digital Citizens</u></a>	<a href="#"><u>Device-Free Moments</u></a>	<a href="#"><u>That's Private!</u></a>	<a href="#"><u>Digital Trails</u></a>	<a href="#"><u>Who Is In Your Online Community?</u></a>	<a href="#"><u>Putting a STOP to Online Meanness</u></a>	<a href="#"><u>Let's Give Credit!</u></a>

# WUSD K-12 Digital Citizenship Scope & Sequence

based on [Common Sense Media's K-12 Curriculum](#)

## 3rd - 8th Grade

Grade	Media Balance & Well-Being	Privacy & Security	Digital Footprint & Identity	Relationships & Communication	Cyberbullying, Digital Drama & Hate Speech	News & Media Literacy
3	<a href="#">Your Rings of Responsibility</a>	<a href="#">Password Power-Up</a>	<a href="#">This Is Me</a>	<a href="#">Our Digital Citizenship Pledge</a>	<a href="#">The Power of Words</a>	<a href="#">Is Seeing Believing?</a>
4	<a href="#">My Media Choices</a>	<a href="#">Private &amp; Personal Information</a>	<a href="#">Our Online Tracks</a>	<a href="#">Keeping Games Fun &amp; Friendly</a>	<a href="#">Be A Super Digital Citizen</a>	<a href="#">A Creator's Rights &amp; Responsibilities</a>
5	<a href="#">Finding My Media Balance</a>	<a href="#">You Won't Believe This!</a>	<a href="#">Beyond Gender Stereotypes</a>	<a href="#">Digital Friendships</a>	<a href="#">Is It Cyberbullying?</a>	<a href="#">Reading News Online</a>
6	<a href="#">Finding Balance in a Digital World</a>	<a href="#">Don't Feed the Phish</a>	<a href="#">Who Are You Online?</a>	<a href="#">Chatting Safely Online</a>	<a href="#">Digital Drama Unplugged</a>	<a href="#">Finding Credible News</a>
7	<a href="#">My Media Use: A Personal Challenge</a>	<a href="#">Big, Big Data</a>	<a href="#">The Power of Digital Footprints</a>	<a href="#">My Social Media Life</a>	<a href="#">Upstanders &amp; Allies: Taking Action Against Cyberbullying</a>	<a href="#">The Four Factors of Fair Use</a>
8	<a href="#">Digital Media and Your Brain</a>	<a href="#">Being Aware of What You Share</a>	<a href="#">Social Media &amp; Digital Footprints: Our Responsibilities</a>	<a href="#">Sexting &amp; Relationships</a>	<a href="#">Responding to Online Hate Speech</a>	<a href="#">This Just In!</a>



For Parents

For Educators

For Advocates



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Apps & Games

Parents Need to Know

Latino

Research

### By Age

Preschoolers (2-4)

Little Kids (5-7)

Big Kids (8-9)

Tweens (10-12)

Teens (13+)

### By Topic

Cellphones

Screen Time

Social Media

Privacy and Online Safety

Learning with Technology

Violence in the Media

More ...

### Parents' Ultimate Guide to ...

Fortnite

YouTube

Snapchat

TikTok

Roblox

YouTube Kids

Parental Controls

More ...

### Parents' Ultimate Guide to TikTok

Is TikTok safe? How does it work? And can I do a duet with my kid? Everything you need to know about this popular musical singing and sharing app.

By **Frannie Ucciferri** 8/27/2018

Topics: [Celebrity Influence on Kids](#), [Digital Citizenship](#), [Privacy and Internet Safety](#), [Social Media](#)

Ver en español



[Parents' Ultimate Guide to TikTok](#)

## YouTube Reviews by Common Sense Media

<https://www.commonsensemedia.org/youtube-reviews>

### Welcome to your new YouTube guide

Kids watch YouTube just as much (or more!) than traditional TV. Get to know the vast world of YouTube -- from unboxing videos to DIY tutorials -- and decide which popular channels are right for your kids.



Hoopla Kid

✓ age 4+

★★★★★

Mild musical vids teach preschoolers early literacy skills.

Continue reading



Mother Goose Club

✓ age 3+

★★★★★

Celebrated videos teach preschool skills in songs, rhymes.

Continue reading

# Google Apps for Education

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## 1. Student Accounts

a. First Name Last Initial Last 4 of Lunch ID

i. **amandad2345@wusdstudents.org**

b. Passwords

i. 6-8th graders - security questions

ii. 9-12th graders- security questions & phone recovery options

## 2. Privacy & Security

a. Walled Garden

## 3. Digital Portfolio

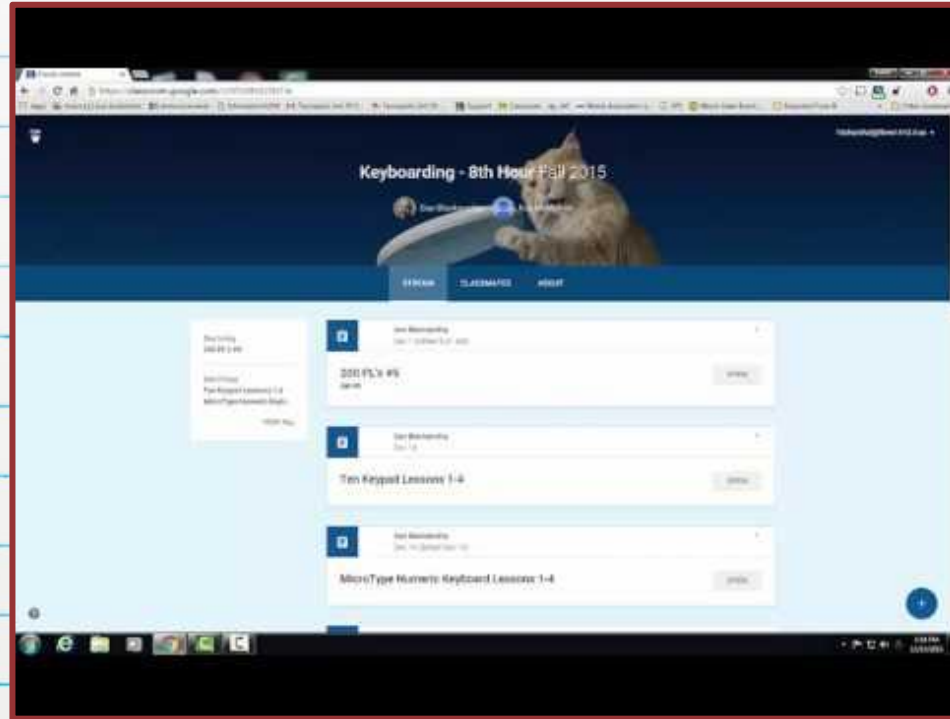
a. Google Drive & Google Site

## 4. Google Classroom



# Google Classroom

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# Digital Literacy Standards

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## Common Core State Standards K-12 - Technology Skills Scope & Sequence

**Demonstrate proficiency in the use of computers and applications as well as an understanding of the concepts underlying hardware, software, and connectivity.**

- ★ Basic Operations (K-12)
- ★ Word Processing (K-12)
- ★ Spreadsheets - Tables/Charts & Graphs (K-12)
- ★ Mathematical Applications (6 - 12)
- ★ Multimedia & Presentation Tools (K-12)

**Demonstrate the responsible use of technology and an understanding of ethics and safety issues in using electronic media at home, in school, and in society**

- ★ Acceptable Use, Copyright, and Plagiarism (K-12)

**Demonstrate the ability to use technology for research, critical thinking, decision making, communication and collaboration, creativity & innovation**

- ★ Research & Gathering Information (K-12)
- ★ Communication & Collaboration (K-12)

Digital Literacy Categories	Alignment to CCSS/ SBAC	Skills	K	1	2	3	4	5
Multimedia and Presentation Tools	W 6	Create, edit and format text on a slide		I	R	M	M	M
	W 6	Create a series of slides and organize them to present research or convey an idea			I	R	M	M
	W 6, SL 5	Copy and paste or import graphics; change their size and position on a slide			O	I	R	M
	W 6, SL 5	Use painting and drawing tools/ applications to create and edit work			I	R	M	M
	W 6, RL 7, SBAC testing skills	Watch online videos and use play, pause, rewind and forward buttons while taking notes	I	R	M	M	M	M

Digital Literacy Categories	Alignment to CCSS/SBAC	Skills	6	7	8	9	10	11	12
Demonstrate proficiency in the use of computers and applications as well as an understanding of the concepts underlying hardware, software and connectivity.	SMP 3, SL 5	Create presentations for a variety of audiences and purposes with use of appropriate transitions and animations to add interest.	R	M	M	M	M	M	M
	SMP 5, W 6	Use a variety of technology tools (e.g., dictionary, thesaurus, grammar checker, calculator/graphing calculator) to maximize the accuracy of work.	R	M	M	M	M	M	M
	SL 5	Make strategic use of digital media to enhance understanding	R	M	M	M	M	M	M
	W 6, SL 5	Use painting and drawing tools/ applications to create and edit work	R	M	M	M	M	M	M
	RL 7, RI 7, SBAC testing skills	Use note-taking skills while viewing online videos and using the play, pause, rewind and stop buttons.	R	M	M	M	M	M	M
	SMP 3, SL 5	Independently use appropriate technology tools (e.g., graphic organizer, audio, visual) to define problems and propose hypotheses	I	R	M	M	M	M	M

I – Introduce      R – Reinforce      M – Mastery (ability to teach others)      O – Optional for grade level

# WeVideo



# Kahoot

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<https://kahoot.com/>

# Screen-time

## PLUGGED-IN PARENTS: ATTITUDES, BEHAVIORS, AND ROLE MODELS

### Time Spent



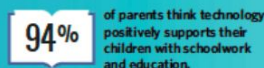
Nine hours and 22 minutes is the average time parents spend with screen media daily, including for personal and work use. 7.43 of that time is devoted to personal screen media.

### Role Models



of all parents believe they are good media and technology role models for their children.

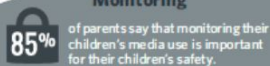
### Technology and Education



of parents think technology positively supports their children with schoolwork and education.

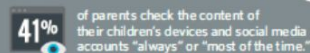


### Monitoring



of parents say that monitoring their children's media use is important for their children's safety.

### Personal Privacy



of parents check the content of their children's devices and social media accounts "always" or "most of the time."

### Bedtime

63% say mobile devices are not allowed during bedtime.  
34% think that using technology disrupts their children's sleep.



### Top Parental Concerns

56% TECHNOLOGY ADDICTION  
43% TOO MUCH TIME ONLINE  
38% OVERSHARING PERSONAL INFO  
36% ACCESS TO PORNOGRAPHY



### Social Media Perceptions

50% believe that social media hurts physical activity.  
34% believe that social media hurts face-to-face communication.  
44% believe that social media helps their children's relationships with friends.



### Family Rules

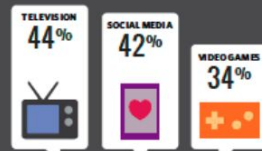
78% do not allow mobile devices during family meals.  
34% do not allow mobile devices when guests are visiting.  
9% do not allow car passengers to use mobile devices.



This report provides a comprehensive picture of parents' media use, at attitudes toward their tweens' and teens' media use, and a look into the ways that parents mediate, monitor, and manage media. The report is based on a nationally representative survey of 1,786 parents of children age 8 to 18 living in the United States that was conducted from July 8, 2016, to July 25, 2016.

### Talking About Media

Percent of parents who discuss content with their children "always" or "most of the time," by media type.



Parents of tweens are more likely than parents of teens to discuss the media their children use.



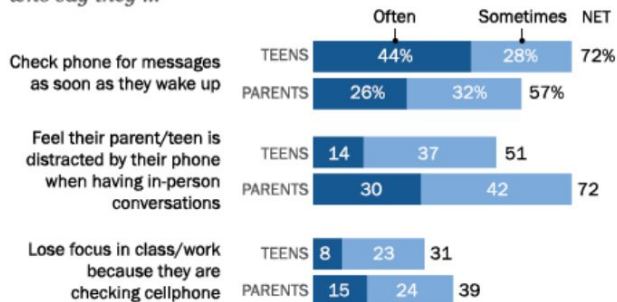
# Latest research from Nature of Human Behaviour

## Parents and teens report varying levels of attachment, distraction due to their cellphones

% of U.S. teens/parents who say they ...



% of U.S. teens/parents who say they ...

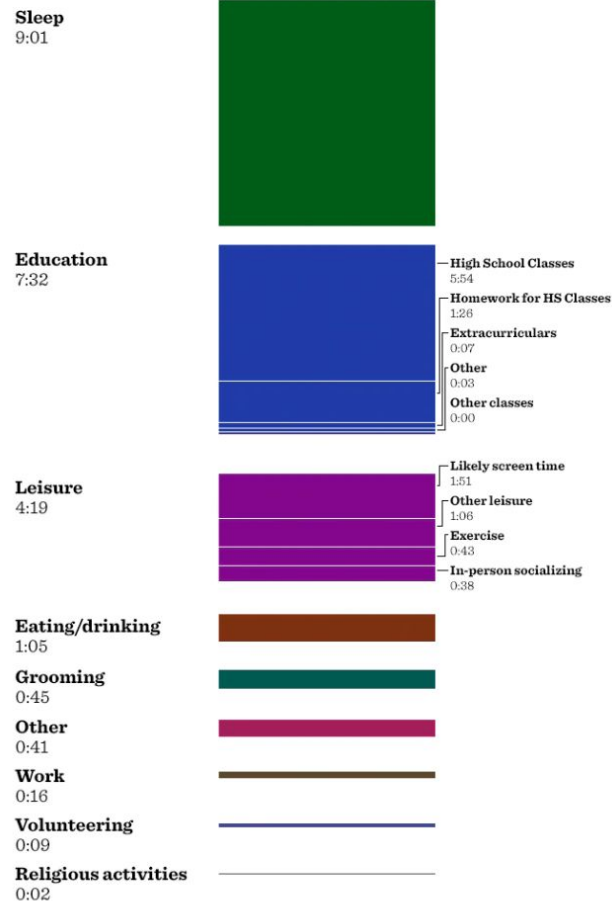


Note: Parents refer to parents of teens ages 13 to 17. Teens were asked how often they lose focus in class, whereas parents were asked how often they lose focus at work.  
Source: Survey conducted March 7-April 10, 2018.

"How Parents and Teens Navigate Screen Time and Device Distractions"

## Time Spent in an Average Week: All Adolescents

WEEKDAY (HOURS:MINUTES)



## Amount of daily screen use, not including for school or homework

Tweens: **4 hours, 44 minutes**Teens: **7 hours, 22 minutes**

## By socioeconomic status

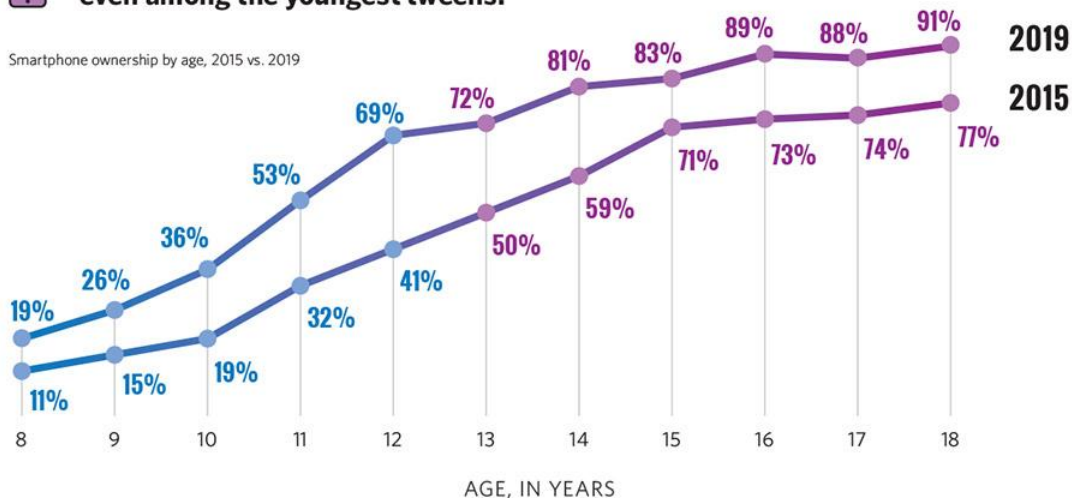
Tweens in higher-income homes: **3:59**Tweens in lower-income homes: **5:49**

Young people in lower-income homes use nearly two more hours of screen media a day than their peers in higher-income homes.

*Note: "Lower income" is <\$35,000; "higher income" is \$100,000+ per year.*

Smartphone ownership has risen dramatically, even among the youngest tweens.

Smartphone ownership by age, 2015 vs. 2019



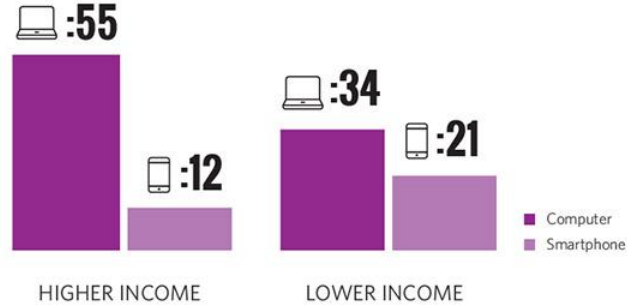


## Homework gap

Teens in lower-income homes spend less time using computers and more time using their phones for homework than their peers in higher-income homes.

Average minutes per day 13- to 18-year-olds spend using each device for homework, by income, 2019

Note: "Lower income" is <\$35,000; "higher income" is \$100,000+ per year.



## Top screen media activities for tweens and teens

Proportion of screen time devoted to various media activities, 2019

#1

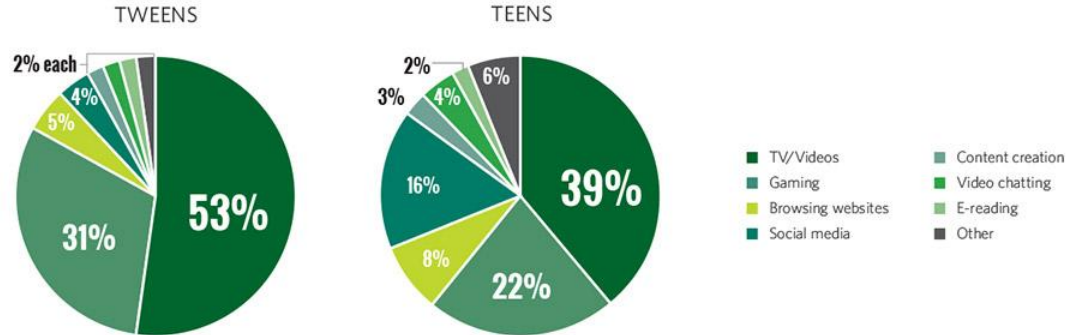


Watching TV/videos

#2



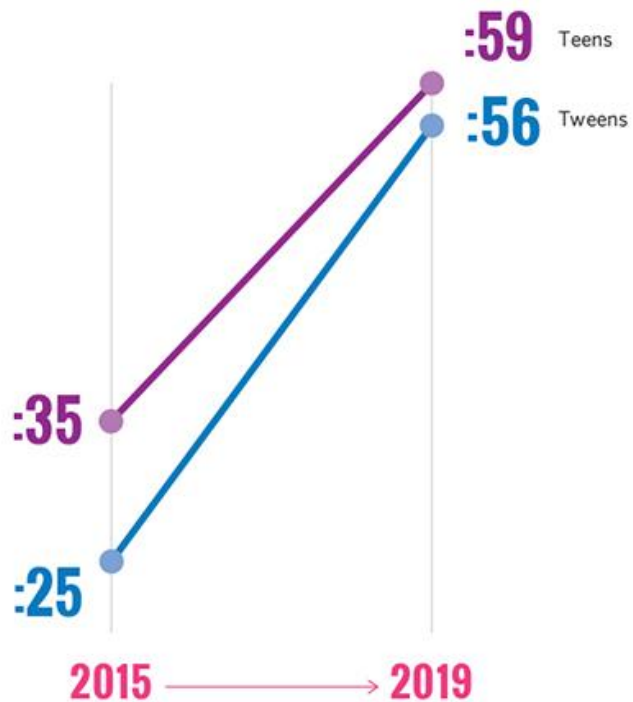
Playing games



Note: Content creation includes writing on digital devices, making art, or creating digital music. "Other" includes using GPS or other functional apps, using email, shopping, and doing any other digital activities not specifically asked about in the survey.

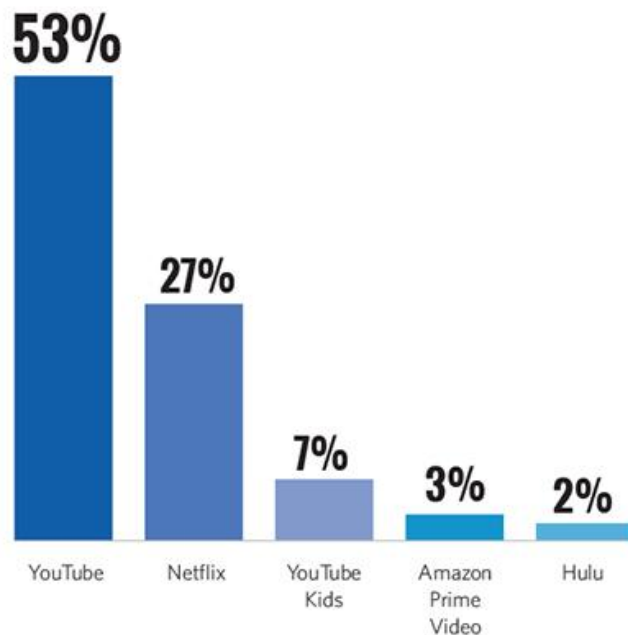


## Time spent watching online videos has increased substantially.



## For tweens, YouTube dominates the online video space.

Online video or subscription platforms used "the most" by 8- to 12-year-olds



# Screen Time Research

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→ **Common Sense Media - Screen Time:**

◆ <https://www.commonsensemedia.org/screen-time>

→ **Bill Selak - Screen Time:**

◆ <https://wke.it/w/s/aB53Ay>

# Questions and Feedback

Three options to ask questions & provide feedback:

1. Post-it
  - a. Leave your question and/or feedback on the post-it and leave on the whiteboard
  
2. Email me at [adivelbiss@wusd.k12.ca.us](mailto:adivelbiss@wusd.k12.ca.us)
  
3. Fill out this google form:
  - a. <http://bit.ly/duckparent>

I will work on a FAQ with Mr. Ainsworth to share.