

# RCPS K-12 Internet Safety Curriculum

## Elementary Curriculum

### Kindergarten

Focus: General Safety

Objectives: Students will develop an awareness of the Internet  
Students will identify rules for computer use and safety online

Activities: **NetSmartz Lesson** [The Web Connection](#)  
NetSmartz Video [Be Safer Online](#)  
Kindergarten Rules! [Kindergarten Rules!](#)

### First Grade

Focus: Appropriate Uses of Computers

Objectives: Students will identify appropriate computer practices

Activities: **NetSmartz Lesson** [What To Do](#)  
**Cybersmart! Lesson** [Find the Add](#)

### Second Grade

Focus: Privacy on the Internet

Objectives: Students will recognize the need for privacy when using the Internet  
Students will understand the basic principles of ownership

Activities: **NetSmartz Lesson** [Internet Safety](#)  
**CyberSmart! Lesson:** [Who's Property is This?](#)

### Third Grade

Focus: Privacy on the Internet

Objective: Students will understand that personal information should not be shared  
Students will understand the need for strong passwords

Activities: **NetSmartz Lesson** [The Boy Who Loved IM](#)  
**NetSmartz Lesson** [Passwords](#)  
**Cybersmart! Lesson** [Are You a Good Cybercitizen?](#)

### Fourth Grade

Focus: Personal Safety on the Internet

Objective: Students will identify strategies to maintain personal safety online  
Students will understand the importance of telling a trusted adult

Activities: **NetSmartz Lesson:** [Meet the WizzyWigs](#)  
**CyberSmart! Lesson:** [Do the Right Thing](#)  
**CyberSmart! Lesson:** [Understanding your Acceptable Use Policy](#)

## Fifth Grade

- Focus: Computer Ethics; Personal Safety
- Objective: Students will demonstrate an understanding of Copyright  
Students will demonstrate an understanding of Computer Ethics  
Students will demonstrate an understanding of safe online practices
- Activities: **NetSmartz Lesson:** [Angela's Experience](#)  
RCPS Lesson: [Ethics](#)  
RCPS Lesson: [Copyright](#)

## **Middle School Curriculum**

### Sixth Grade

- Focus: Cyberbullying; Copyright
- Objective: Students will recognize the consequences of Cyberbullying  
Students will become familiar with web resource Citations
- Activities: RCPS 6<sup>th</sup> Grade Internet Safety Presentation  
NetSmartz Video: [Feathers in the Wind](#)  
CyberSmart! Lesson [Dealing with Online Bullies](#)  
CyberSmart! Lesson [Consider Copying](#)

### Seventh Grade

- Focus: Cyberbullying; Social Networking; Copyright
- Objective: Students will identify the consequences of Cyberbullying  
Students will evaluate ethical decisions regarding copyright
- Activities: RCPS 7<sup>th</sup> Grade Internet Safety Presentation  
[Ryan Halligan Video](#)  
NetSmartz Video: [Amy's Choice](#)  
NetSmartz Video: [Post to be Private](#)  
CyberSmart! Lesson [Savvy Talk](#)

### Eighth Grade

- Focus: Online predators; Digital Footprints; Plagiarism
- Objective: Students will identify practices of online predators  
Students will understand plagiarism
- Activities: RCPS 8<sup>th</sup> Grade Internet Safety Presentation  
NetSmartz video: [Julie's Journey](#)  
Online Activity: [ID the Creep](#)

## High School Curriculum

### 9th Grade

Focus: Cyber Ethics

Objective: Students and their parents will understand the importance of ethical computer behavior.

Activity: All RCPS students and parents attend a mandatory laptop orientation before participating in the RCPS one-to-one initiative.

### 10th Grade – 12th Grade

Focus: Current safety and ethical issues

Objectives: Students will identify safe and unsafe online practices

Students will evaluate the relevancy of online materials

Students will evaluate issues surrounding online privacy

Students will evaluate ethical decisions regarding copyright and plagiarism

Students will evaluate ethical decisions regarding Cyber Security

Students will evaluate ethical issues surrounding Cyber Citizenship

Activities: Internet Safety lessons are incorporated into classroom instruction and documented in lesson plans.