Essential Question
How can information you post on the Internet affect your future opportunities?

Lesson Overview
Students learn that everything they or anyone else posts about them online becomes part of a public online presence known as a digital footprint. Using the Admissions Packet Student Handout, they view elements of two students’ digital footprints and consider how the footprints might affect those students’ admission to college. Students then discuss what kinds of information they would want included in their own digital footprints, and learn strategies for shaping a positive online presence.

Learning Objectives
Students will be able to ...

• learn that they have a public presence online called a digital footprint.
• recognize that any information they post online can help or hurt their image and future opportunities, including their chances for college admission or employment.
• consider how to present an authentic and positive image of themselves online.

Materials and Preparation
• Preview the Admissions Packet Student Handout — Teacher Version.
• Copy the Admissions Packet Student Handout, one for each student.
• Prepare a list of search results for a celebrity or other well-known person in a form that all students can see, perhaps on an interactive white board or overhead projector.

Family Resources
• Send home the Privacy and Digital Footprints Family Tip Sheet (High School).
Warm-up (10 minutes)

SHOW students the list of search results for a celebrity or a well-known person. Project results for all students to see. Discuss the fact that the search results reflect everything that can be found on the Internet about that person. It includes everything they have posted about themselves (websites, blogs, Facebook pages, etc.) as well as everything others have posted about them.

INVITE students to consider what their own lives might be like five years from now by creating two results from an imaginary online search. Results should contain a title, a date, and a short description of what is in the result. Project the following results as models for students:

Jonathan P. Garcia exhibit at The Art Institute of Chicago
March 4, 2016 ... A fresh new exhibit from photographer Jonathan Garcia. Garcia’s work will move you, enlighten you, and educate you about the history of Chicago neighborhoods.

Jonathan P. Garcia – Web design workshop
April 15, 2016 ... Enroll in tech guru Jonathan Garcia’s Web design and programming workshop for teens ages 14 to 18. Enrollees will design a virtual reality webpage.

Jonathan P. Garcia’s Blog
July 30, 2016 ... I’ve got only two more months to go in my Peace Corps service, and it looks like we’re going to finish the water-filtration project before I go home. Check out my latest pics.

When students are finished writing, they should trade and compare their search results with someone else’s. Invite volunteers to share their results.

ASK:

Based on what people wrote about, what types of headlines do people want associated with themselves?

Sample responses:
- News about achievements or talent areas (e.g., music, sports, computers)
- Praise about their work
- Personal milestones they want to share with everyone
- Activities that make the world a better place

What types of headlines might reflect poorly on someone?

Sample responses:
- A record of someone breaking the law
- Rude or nasty comments about others in a public online forum
- Photos of the person drinking and partying

Do you think you should judge someone solely based on what you find about them online? Why or why not?

Students should recognize that someone’s online presence might include things that were intended to be private, or inaccurate information posted by someone else. It could even include information about another person with the same name. Therefore, it may not give a complete or balanced picture of the person.
SHARE with students that they will be exploring how information they post today could affect themselves and others in the future – for better and for worse. Point out that this online material may affect them as they apply to college or think about future jobs and opportunities. Encourage students to consider that they have the ability to shape their online profile so that it presents an image they can be proud of.

**teach 1**

**Review College Applications (15 minutes)**

**DEFINE** the Key Vocabulary term **digital footprint**.

**DISCUSS** with students how the information in a digital footprint becomes public by being copied and passed on so that it can be searched and viewed by a large, invisible audience. Also discuss the fact that the information in a digital footprint is often permanently online, because it is archived in a variety of ways and passed on by others.

**DEFINE** the Key Vocabulary terms **admission**, **applicant**, and **candidate**.

**ARRANGE** students in groups of two to three and distribute the **Admissions Packet Student Handout**, one for each group.

**EXPLAIN** to students they will be role-playing college admissions officers, the people who decide which candidates should be admitted to a college. Tell them that two high school seniors, Markus and Tommy, have applied for admission to college. Their applications include their grades, test scores, and a personal essay. The problem is that the college only has room for one of them. The admissions officers decide to gather information from each candidate’s digital footprint to help make their decision.

(Note: Your students will likely have a variety of paths in their futures. You may wish to emphasize that many of the same factors that affect their college admissions would also apply to getting a job or getting into a training program.)

**INSTRUCT** students to work as a group to read and fill out their handouts.

**teach 2**

**Select a Candidate (15 minutes)**

**INVITE** a volunteer from each group to explain which applicant they chose to admit, and why. Refer to the Admissions Packet Student Handout – Teacher Version for guidance on leading the discussion.

**ENCOURAGE** students to further probe their choices by using these follow-up questions.

**ASK:**

**Sample responses:**

- Markus did not get in because he did not seem that interesting. He also seemed a little unmotivated. (Maybe it would make a difference if Markus had a stronger online presence that showed he was interested in things other than sports.)

- We did not select Tommy because we thought he was fake or insincere. (Maybe it would make a difference if you knew that the exchange between Tommy and his friend Maggie was a private joke. Maybe Maggie is also trying to get in to the same college as Tommy, and writes joke messages to make him seem insincere.)
Do you think the comments by JJ and Maggie had a positive or negative effect on their friends’ chances for college? Do you think this is what they intended when they wrote the comments?

Students should recognize that these comments revealed private information about Markus and Tommy, and also emphasized negative rather than positive qualities. You might ask students to comment on JJ and Maggie’s motivations.

Do you think this is a good way for a real admissions officer to make a final choice? Why or why not?

Students should understand that while admissions officers, prospective employers, and the like sometimes do look at online profiles, this may not be the best or fairest way to assess someone. The material that appears online may not present a full or accurate picture of a person and of his or her personality and achievements.

Do you think teens share too much information about themselves or about others online? Why or why not?

Students will have differing opinions, but they should recognize the importance of carefully considering what they contribute to their digital footprints, and to the digital footprints of others.

closing

Wrap-up (5 minutes)

You can use these questions to assess your students’ understanding of the lesson objectives. You may want to ask students to reflect in writing on one of the questions, using a journal or an online blog/wiki.

ASK:

How is a digital footprint created? Why does the information in a digital footprint often become public, and why is it permanent?

Students should know that a digital footprint is all the information online about a person either posted by that person or others. The information in it can become public because it can be searched, copied, and passed on so that it plays to a large invisible audience. It can be difficult or impossible to remove, and it therefore becomes a permanent part of their online image.

What types of online information would help present the most positive image of you?

Students should realize that their reputation may be enhanced by information on interests and activities, opinions, and material giving a consistent picture of oneself.
What are some of the larger ethical implications of sharing information online about others?

Guide students to reflect on how people can influence the digital footprints of others — for better or for worse — and how it is therefore the responsibility of a good digital citizen to be mindful of what they post about others.

**Extension Activity**

Have students pretend that they are high school college counselors. Ask them to write a formal letter to their high school students, who are prospective college applicants, about the importance of a positive digital footprint. As college counselors, they should give concrete tips and examples for curating a positive online presence, as well as caution about the possible consequences of a negative digital footprint.

**At-Home Activity**

Have students analyze their own online presence. They can do this by searching on their own names and reviewing their profiles on the school website or social media sites. Revisit the lesson introduction, in which they imagined their future digital footprint, and ask them what they can do now to create a footprint they will be proud of. Encourage students to invite a parent or other family member to help them strategize about creating a positive online presence. Ask them to report back to the class on at least one change they made or decided to make. Create a webpage about your future using free online software, such as Wix (www.wix.com).
Directions
You are college admissions officers who must decide which of two college applicants to admit. The admissions committee has already determined that the candidates, Markus and Tommy, are equally desirable based on their grades, test scores, and personal essays. The officers also have the following information from an online search of each candidate.

Review the material below. Then fill out the Feedback Form and make your final choice.

Online Documents about Markus Sanders

Document #: 1 of 2
Title: Markus’s Blog
Description: Post from his blog, “Sports Spots: Reviews of neighborhood courts and fields.”
Who can see it? Anyone

Thursday, November 11, 2011

Review of Betts Park

Teens love it, parents don’t. Betts Park boasts four baseball diamonds, a soccer field, and four tennis courts. It’s an after-school mecca for kids from Central and Highland High Schools for baseball, soccer, or goofing off. The fields are in amazingly good condition, with green grass cut close and well watered. But spectators beware. There is no room for people to sit. Park operators say the next step is to install bleachers and concessions trucks. For now, though, fans are forced to sit on their coats or … TO STAND.


leave a comment >>
Document #: 2 of 2
Description: Screen shot of Markus’s MyBook entry taken yesterday
Who can see it? Markus’s friends
Hiffland High Gazette

Freshman Starts His Own Nonprofit to Serve Kids with Learning Differences
Monday, March 5, 2008   |   http:www.hifflandgazette.org

CHICAGO – Freshman Tommy Williams is starting high school on the right foot. Just before entering Hiffland, Tommy founded a nonprofit organization in Chicago called Making Different Special. The nonprofit offers support groups and tutoring services to elementary and middle school kids with learning differences like dyslexia. According to Tommy’s mom, a physician at Chestnut Lake Hospital, Tommy has always been a leader. “When Tommy was little, he was selling lemonade with fruit chunks in it at the neighborhood art fair, when everyone else was selling plain old lemonade. He’s always had bright ideas.” Not a bad way to start out high school. There will no doubt be four promising years ahead for Williams.

– Cris Cross, Hiffland High Gazette reporter
Document #: 2 of 2
Description: Screen shot of Tommy’s MyBook entry taken yesterday
Who can see it? Anyone
Feedback Form
Fill out the chart and answer the questions. Make your final choice, and be ready to make a case for your selection.

<table>
<thead>
<tr>
<th>What information about the student online makes him an appealing candidate?</th>
<th>What information about the student online makes you question whether he should be admitted?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Markus Sanders</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Tommy Williams</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Final Choice:** ____________________________________________________________

**Main Reasons for Choice:**

1. ____________________________________________________________
2. ____________________________________________________________
3. ____________________________________________________________
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<tbody>
<tr>
<td>Markus Sanders</td>
<td>Tommy Williams</td>
</tr>
<tr>
<td>• He seems to have a lot of passion about things that interest him.</td>
<td>• He started a nonprofit for kids with learning differences.</td>
</tr>
<tr>
<td>• He has his own blog, which is unusual for someone his age.</td>
<td>• He seems kind of insincere. Maggie’s comment makes it sound like his nonprofit might not be what it seems.</td>
</tr>
<tr>
<td>• He seems good humored and honest.</td>
<td>• His mother’s comment about his lemonade stand makes it sound like his main goal is beating others.</td>
</tr>
<tr>
<td></td>
<td>• He seems like he is into partying. His friends wrote about “drinks” in his profile, and these drinks might be alcoholic.</td>
</tr>
</tbody>
</table>

Final Choice: Most likely select Markus, but the case can be made for either one.

Main Reasons for Choice:

If Markus:
1. He seems more honest than Tommy.
2. He seems passionate.
3. He seems like a self-starter.

If Tommy:
1. He started a nonprofit.
2. There is an article about his accomplishments.
3. He has a sense of humor and jokes around with his friends.
1. Your digital footprint is all of the information about you:
   a) that can be found online, posted by you or by others
   b) that can be found online, posted only by you
   c) in the text messages that you send
   d) in the emails that you send to your friends

2. Look at Anna’s social network profile below. Find three things on the profile that shouldn’t be there and mark them with an “x”.

3. True or False: Only things that you post about yourself affect your online image. Posts about you by other people don’t matter.
   a) True
   b) False
1. Your digital footprint is all of the information about you:
   a) that can be found online, posted by you or by others
   b) that can be found online, posted only by you
   c) in the text messages that you send
   d) in the emails that you send to your friends

   Answer feedback
   The correct answer is a. Your digital footprint is all of the information about you that can be found online, posted by you or by others. Your digital footprint can help or hurt your image.

2. Look at Anna’s social network profile below. Find three things on the profile that shouldn’t be there and mark them with an “x”.

   ![Facebook Profile]

   X
   X
   X

   X
   X

   X
   X

   X
   X
Answer feedback
Anna posts several references to partying, which might create a negative image for college admissions officers, family, or people at work. Anna also makes a comment about a friend that makes both Anna and her friend look bad. Anna should remove all of these things to improve her online image.

3. True or False: Only things that you post about yourself affect your online image. Posts about you by other people don’t matter.

a) True
b) False

Answer feedback
The correct answer is b. False. A person’s entire digital footprint is part of their online image. This is why it’s important to show positive things about yourself and others when you post online.