

Lesson 1: What is the Internet?

Unit 1







TechCrunch









UNIT 1: INTERNET BASICS LESSON 1: WHAT IS THE INTERNET?

LESSON OVERVIEW

The Internet is a computer network that connects people across the world. This means that people all over the world can view and interact with the same websites and each other.

Time: ~25 minutes

OBJECTIVE

Student is able to identify basic Internet terminology.

PRINT PREPARATION

- 1. Print this units Dollar Tracker.
- 2. Review sequence of activities in lesson.
- 3. Identify which supplements you will use.
- 4. Print/Copy/Laminate materials that fit your students' needs.
- 5. Refer to your Level 1 Guide to read about effective practices.

ONLINE REVIEW

- 1. Sign into Digitability.com
- 2. Click LESSONS tab
- 3.Select Level 1 Internet Navigator
- 4. Select Unit 1
- 5. Select Lesson 1 What is the internet?

WORKPLACE BEHAVIOR FOCUS FOR THIS UNIT



Using the Dollar Tracker, award dollars for participation. Identify students who have not earned, or are earning less, and give them opportunities in this lesson, to participate and earn money. Dollars are given for participation not for "correct" answers.

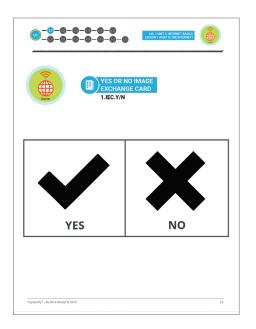




WARM UP



Distribute Image Exchange Cards 1.IEC.IMAGE to students. See **DIFFERENTIATION** below to identify supplements needed for your students.







Write down answer in their notebook or a post-it to stick on the board. Student shares verbally.



Rephrase question to a Yes/No answer prompt OR partner with a Tier 1 student.

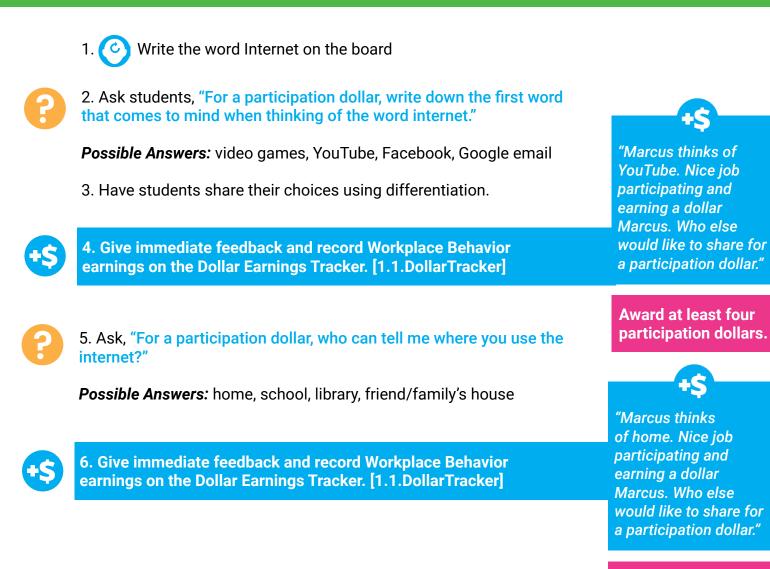


Have students point to **Image Exchange cards** [1.1.1] or points to **Yes or No Image Exchange Card** [1.IEC.Y/N] for rephrased question.





Capture images of your students working on this activity. Be sure to add a description of the image when you submit it to your Milestone form. These images/videos/descriptions will be used to help create Student Work-Ready, Digital Portfolios.



Award at least four participation dollars.

REDIRECTION: Use social network (i.e. Facebook) as an example to get students to understand a network is an interconnected group.





7. Ask, "For a participation dollar, what is the first word that comes to mind when you 'network'?

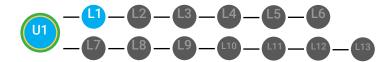
Possible Answers: an interconnected group, a system, connection, social network

8. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]



"Marcus thinks of a system. Nice job participating and earning a dollar Marcus. Who else would like to share for a participation dollar."

Award at least four participation dollars.

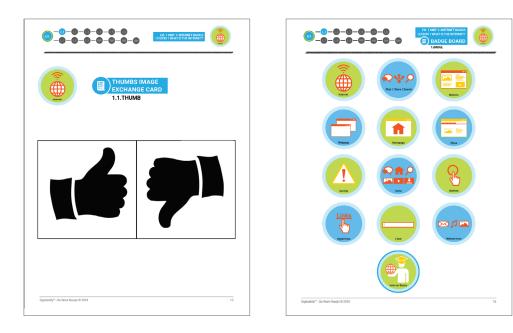




GUIDED FACILITATION



Distribute Badge Board **1.BADGE** and **1.THUMB Image Exchange Card 3** See **DIFFERENTIATION** below to identify supplements needed for your students.







Correct Verbal Response.



Writes down badge name using Badge Board [1.BADGE] for this unit.



Uses Badge Board [1.BADGE] for this unit.





Capture images of your students working on this activity. Be sure to add a description of the image when you submit it to your Milestone form. These images/videos/descriptions will be used to help create Student Work-Ready, Digital Portfolios.



1. Ask, "For a participation dollar, who can tell me the name of our next badge?"

Answer: Internet

2. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]

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3. Bring attention to screen, "Let's watch this lesson. I know that [student's name] is actively watching because he has his eyes on the screen. When you hear the word 'Internet' give me a thumbs up and I'll add participate dollars."

4. Ask students to give a thumbs up every time they hear and/or see the words internet in the video. Distribute **Thumbs Image Exchange cards** [1.1.THUMB] +\$

"Marcus answers Internet. Nice job participating and earning a dollar Marcus. Who else would like to share for a participation dollar."

Award at least four participation dollars.



5. Play video.



STOP

-- Video Ends (Do not click activity Button yet) --

6. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]

Use Informal Assessment Section to have each student use the language from the video to describe the key concept of the lesson: "The internet is a computer network that connects people across the world." *"I see students putting there thumbs up and pointing to thumb cards. Nice Job!"*

Award at least four participation dollars.

Throughout the Informal Assessment section, you will prompt students

Once this is done, have every student in the class use their language to state the key concept. Then, have the whole class state the key concept together.

You can use phrases like, "What did the video say the/a ______ is?"

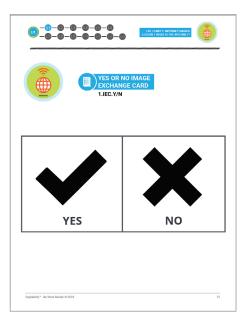




INFORMAL ASSESSMENT



Use supplemental material YES/NO Image Exchange cards **1.IEC.Y/N** to students. See **DIFFERENTIATION** below to identify supplements needed for your students.





Verbal response with examples of experience



Verbal response or holds up **YES/NO Image Exchange cards** [1.IEC.Y/N] for a rephrased question.



Holds up or points to **YES/NO Image Exchange cards** [1.IEC.Y/N] for a rephrased question.





Capture images of your students working on this activity. Be sure to add a description of the image when you submit it to your Milestone form. These images/videos/descriptions will be used to help create Student Work-Ready, Digital Portfolios.



1. Ask, "For a participation dollar, what did the video say the Internet is?"

Possible answers: connect peoples, computer network, used around the world.



Structure prompting to get students to come up with a definition using language from the video.

Key Concept: "The Internet is a computer network that connects people across the world."

Optional: Write the term and definition in notebooks after student responses.



2. Ask, "For a participation dollar, can I view the same website from both my house and classroom? If so why?"

Answer: Yes



3. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]



4. Ask, "For a participation dollar, can I view the same website from both my school and library? If so why?"

Answer: Yes



5. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]

"Marcus answers yes. Nice job participating and earning a dollar Marcus. Who else would like to share for a participation dollar."



"Marcus answers yes. Nice job participating and earning a dollar Marcus. Who else would like to share for a participation dollar."

Award at least four participation dollars.

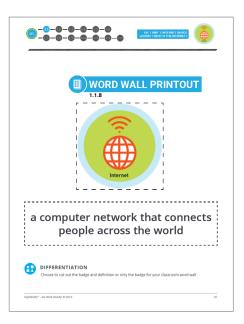




GUIDED ACTIVITY



Use supplemental material Lesson **Badge Cut Out 1.1.8** Students that unlocked the badge will place the print out on the classroom's **word wall**. See **CR DIFFERENTIATION** below to identify supplements needed for your students.







Student will use verbal prompting to unlock the badge with the class.



Student will use verbal prompting and hand signals to unlock the badge with the class



Student will use hand signals, pointing, prompting levels or adult/Tier 1 partner support to unlock the badge with the class.





Capture images of your students working on this activity. Be sure to add a description of the image when you submit it to your Milestone form. These images/videos/descriptions will be used to help create Student Work-Ready, Digital Portfolios.



1. Ask the class, "Who would like to unlock the Internet Badge for \$1?"

2. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]

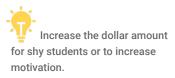
Click Activity Button to Play Activity Video

Student discusses with class to choose the correct answer.
a. If student chooses correct answer, have student or whole class dance.

b. If student chooses incorrect answer, repeat Step 3 until student unlocks the badge.



"Marcus will unlock the internet badge. Nice job participating and earning a dollar Marcus."







EXIT TICKET



Use supplemental material **What is the Internet? Exit Ticket 1.1.9** to students. See **C DIFFERENTIATION** below to identify supplements needed for your students.

T1) WHAT IS THE INTERNET? EXIT TICKET VOCAB BLOCK 1.1.9.1	T2) WHAT IS THE INTERNET? EXIT TICKET TRACE IN LEARN CARDS 1.1.9.2
Name: Date:	Name: Date:
Define Sentence	Internet
Examples Internet Draw	a computer network that connects people across the world
Dgabilty**- Se Work Ready @ 2018 24	Digenblary the work muscly at 2018



DIFFERENTIATION



Student's complete Vocab Blocks worksheet [1.1.9.1]



Option to complete **Vocab Blocks worksheet** [1.1.9.1] or **Trace 'n' Learn card** [1.1.9.2]



Student's complete Trace 'n' Learn card [1.1.9.2]





Capture images of your students working on this activity. Be sure to add a description of the image when you submit it to your Milestone form. These images/videos/descriptions will be used to help create Student Work-Ready, Digital Portfolios.

- 1. Students will complete the What is the Internet? Exit Slip.
- 2. "For a participation dollar, who can share the definition you wrote?"
 - **3. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]**
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4. "For a participation dollar, who will share a sentence you wrote?"

- 5. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]
- 6. "For a participation dollar, who will share one of their examples?"
 - 7. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]

8. "For a participation dollar, who would like to come up and present their drawing?" Call on student.

9. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]

+\$

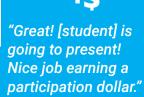
"[Repeat student answer] Nice job sharing and earning a dollar Marcus."



"[Repeat student answer] Nice job sharing and earning a dollar Marcus."



"[Repeat student answer] Nice job sharing and earning a dollar Marcus."



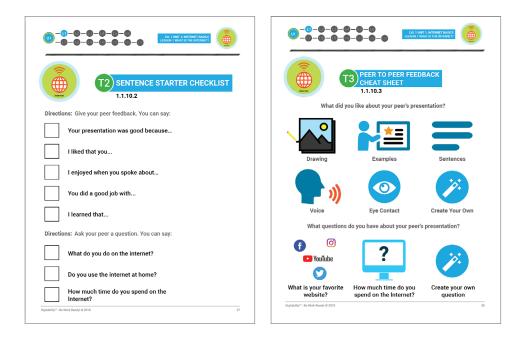
Award at least four participation dollars.





EXIT TICKET (PART B)

Use supplemental material **Feedback Exit Ticket 1.1.10** to students. See **DIFFERENTIATION** below to identify supplements needed for your students.







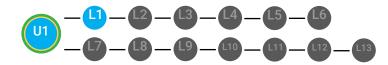
Students respond verbally



Student gives feedback using Sentence starter Checklist [1.1.10.2]



Student's complete Peer to Peer Feedback Cheat Sheet [1.1.10.3]





Capture images of your students working on this activity. Be sure to add a description of the image when you submit it to your Milestone form. These images/videos/descriptions will be used to help create Student Work-Ready, Digital Portfolios.



After student discusses what they drew and why they drew it, ask students in class to give feedback.

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10. "For a participation dollar, who would like to give feedback to [student] on their drawing?" Call on student.

"You can give feedback by telling [student] what you liked about their drawing and explanation. Then, you can ask [student] a question."

11. Be sure that students do both.

a. Describe what they like (prompt to student to say more than, "I liked your drawing." Ask, "What did you like about it?"

b. Ask a question about drawing or explanation.



12. Give immediate feedback and record Workplace Behavior earnings on the Dollar Earnings Tracker. [1.1.DollarTracker]

13. After student does both, ask the student presenting, "[Student, what did you hear [student who gave feedback] say?"

+\$

"Nice job giving feedback and earning a dollar Marcus."

Award at least four participation dollars.





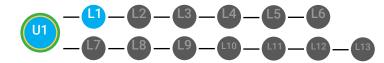
NEXT STEPS

1. Read off Dollar Earnings Tracker and announce how many dollars each student earned during the lesson.

2. Students will fill in their dollar earnings from the lesson using their [My Digitability Earnings sheet [1.1.10] Have students staple this sheet into their notebooks so they can use it for the entire unit.

3. Ask students, "For a participating dollar, what will you do with your earnings?"

4. If time permits, students can log into their student accounts for independent practice. Remember to set a boundary for students when completing lessons independently. For example, say "You can unlock badges up until [name of badge you want students to stop at], then stop what you are doing and put your thumbs up."





WRAP-UP



DIFFERENTIATION



Login independently using password cards.



Login independently using **password card** with the help from a Tier 1 partner for any required troubleshooting.



Teacher or Tier 1 assistance to help student login using their **password card.**

1. Have class say the key concepts together.

Key Concept: "The Internet is a computer network that connects people across the world."

2. "Now we know what the Internet is and can use it in a sentence. Whenever you use the word Internet correctly, and at appropriate times (on-topic), you will earn a dollar."



Supplemental Materials

Unit 1







TechCrunch







PHOTO OPP GUIDE

Directions: Use this form to brainstorm your Milestone submission. You can submit your Milestone assets using your **Teacher Resources Portal** at digitability.com/teacherresources. We included some suggestions but feel free to submit what you think is most important to capture your implementation!

Suggested Capture:

Videos/photos of students presenting the planning session summary

Videos/photos of differentiation for students with expressive/receptive language needs

Videos/photos of students completing supplements and those completed supplements

Narrative:

Describe what is happening in your photos/videos. (at least five sentences)

Describe the cognitive or behavioral impact on the classroom as a whole and/or on a specific student (what are the needs being addressed for him/her?).

Tell us what you or your students like about this part of the Work Simulation.

*Refer to the Taking "Good" Photo resource in warm up supplements



1.1.DOLLAR

Internet

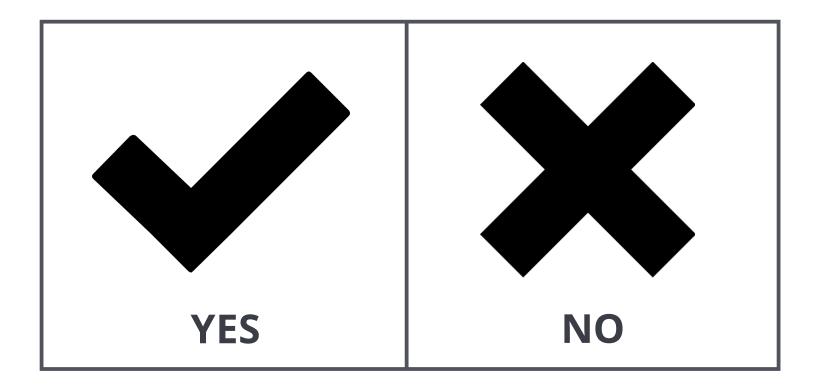
DIRECTIONS: Print this Dollar Tracker and attach it to a clipboard or put it in a file that is easily accessible to you. Each time you use Digitability, update your students' earning for Unit 1: Internet Basics on this sheet.







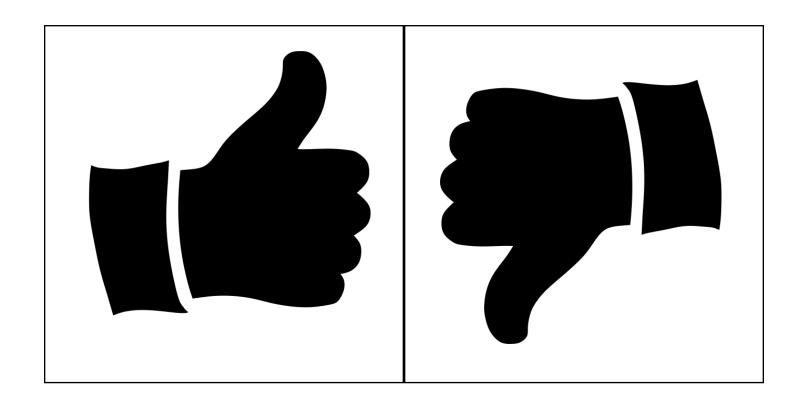




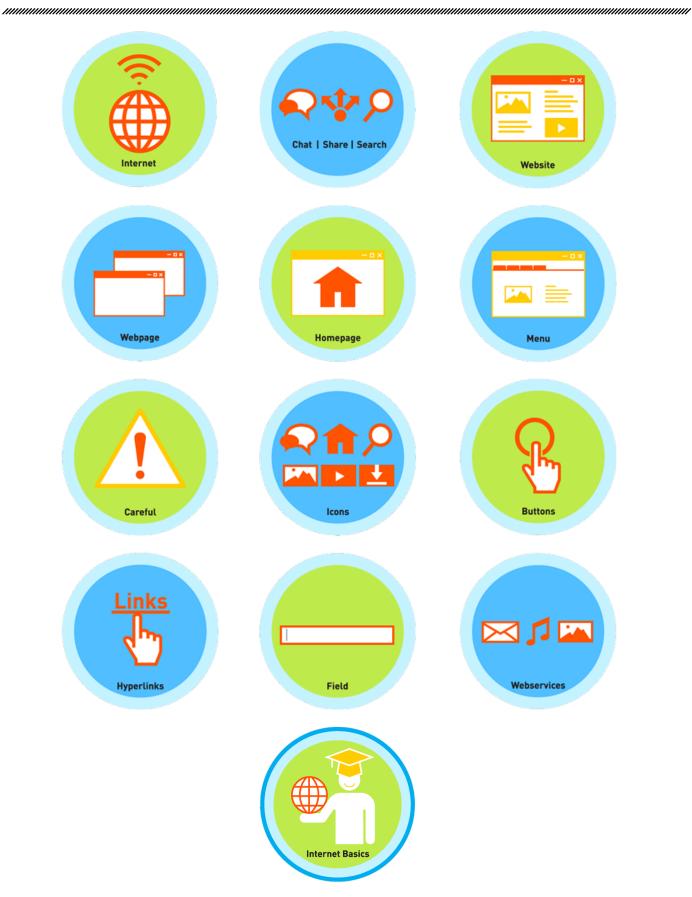












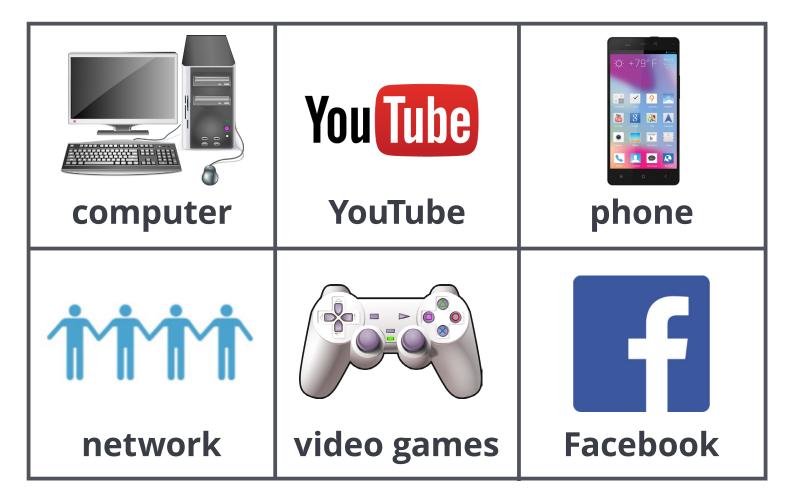






When I think of the **Internet**,

the first word I think of is...

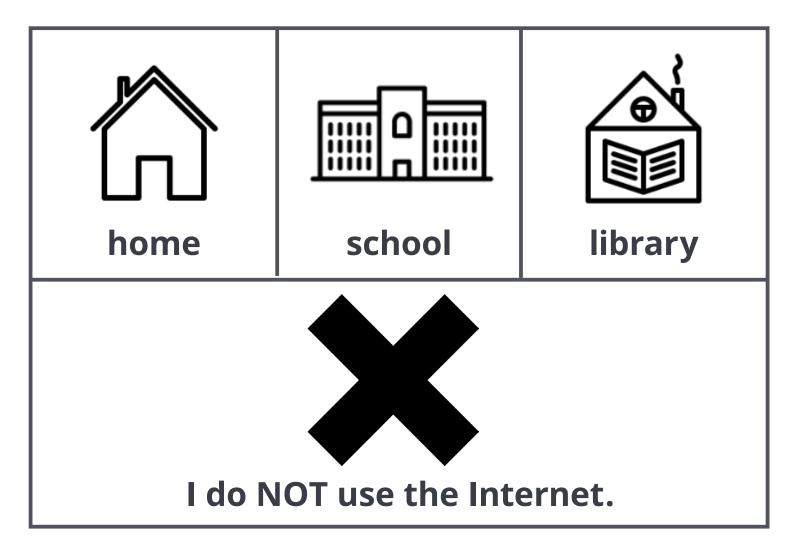








Where do you use the **Internet**?

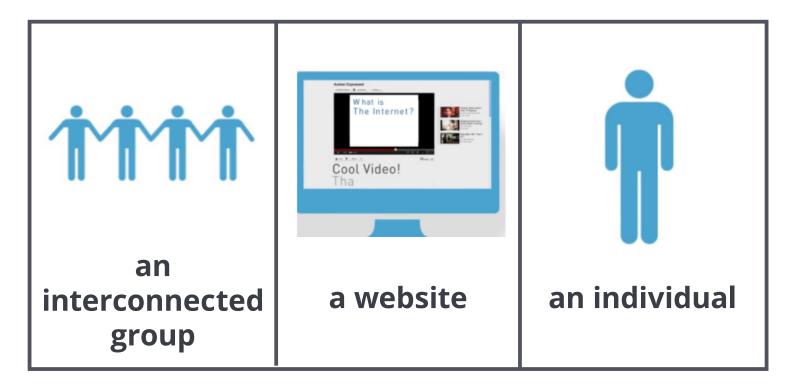






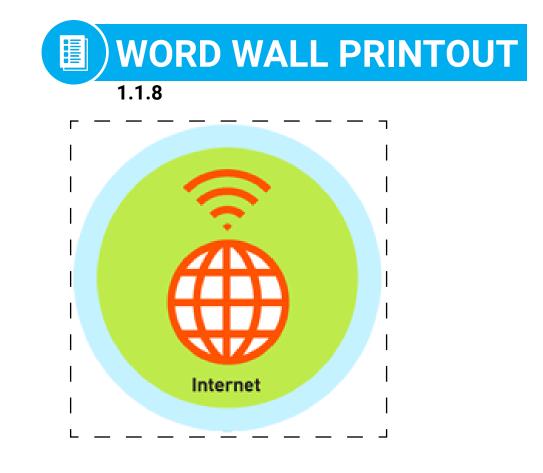


A network is...







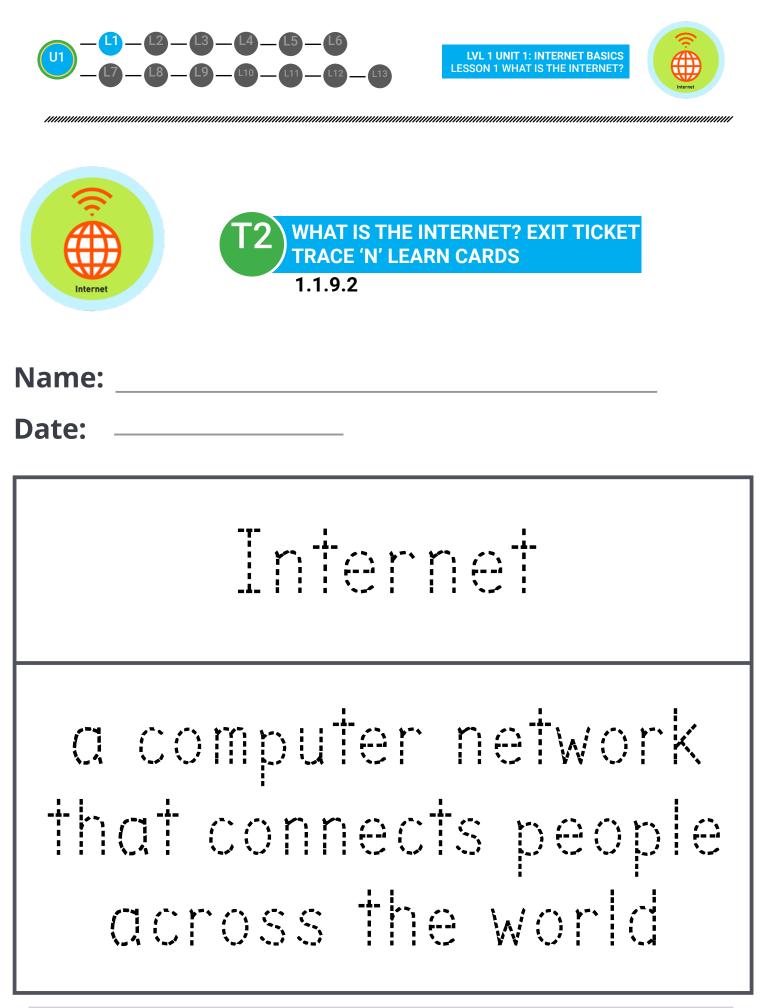


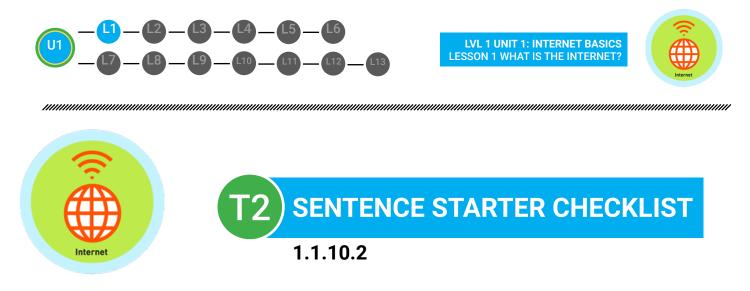
a computer network that connects people across the world



Choose to cut out the badge and definition or only the badge for your classroom word wall

			1: INTERNET BASICS AT IS THE INTERNET?
Internet		THE INTERNET? KET VOCAB BLO	
Name: Date:			
Define			Sentence
			,
Examples	Inte	rnet	Draw





Directions: Give your peer feedback. You can say:

Your presentation was good because...

I liked that you...

I enjoyed when you spoke about...



You did a good job with...



I learned that...

Directions: Ask your peer a question. You can say:

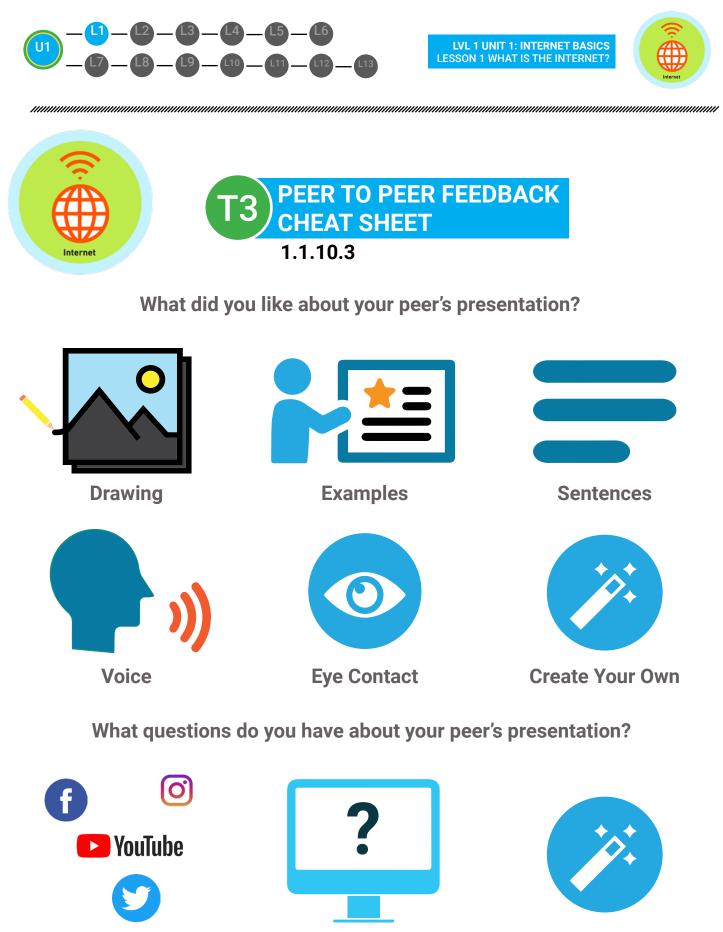
What do you do on the internet?



Do you use the internet at home?



How much time do you spend on the Internet?



What is your favorite
website?How much time do you
spend on the Internet?

Digitability[™] - Be Work Ready! © 2018

Create your own

question







MY DIGITABILITY EARNINGS TRACKER

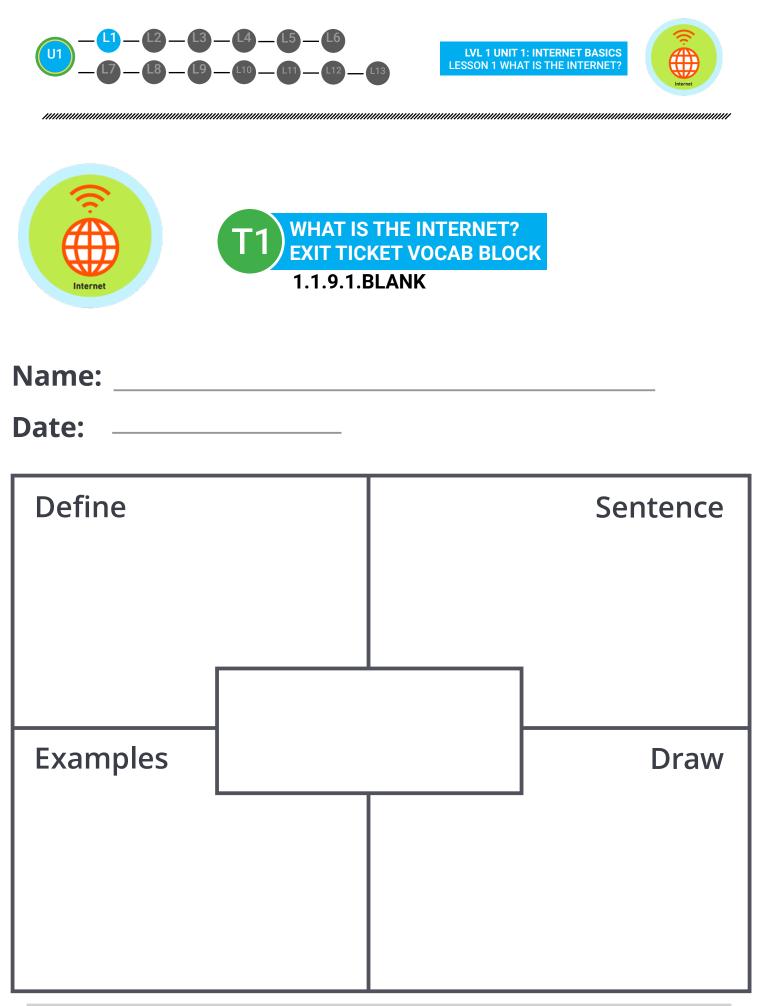
Unit 1: What is the Internet? | 1.1.11

DIRECTIONS: Keep this page safe! After each lesson, mark down the date and the dollars you earned.

Name:

	DATE:	DOLLARS EARNED:
LESSON 1: WHAT IS THE INTERNET?		
LESSON 2: CHAT, SHARE & SEARCH		
LESSON 3: WEBSITE		
LESSON 4: WEBPAGE		
LESSON 5: Homepage		
LESSON 6: MENU		
LESSON 7: CAREFUL		
LESSON 8: ICON		
LESSON 9: BUTTONS		
LESSON 10: HYPERLINK		
LESSON 11: FIELD		
LESSON 12: WEBSITE SERVICES		
LESSON 13: INTERNET BASICS MASTER		

TOTAL DOLLARS EARNED:







PASSWORD CARDS

Print and cut this card out for each student to put on their desk or keep with them. This will be a reminder of how to log into their digitability account.

DIGITABILITY URL : app.digitability.com
NAME:
USERNAME :
PASSWORD :
DIGITABILITY URL : app.digitability.com
NAME:
USERNAME :
PASSWORD :