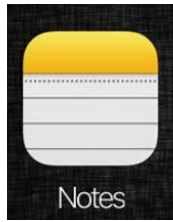**FILLING YOUR TRANSPORTATION TOOLBOX**

Tech and Indoor Travel

1. Connect student devices to building network.

2. Add staff members' information.

3. Optimize device accessibility settings
   - Settings; Display & Brightness
     a. Choose light or dark appearance
     b. Text Size: use slider to adjust
     c. Bold Text: select on/off

   - Settings; Accessibility; Display & Text Size

Developed by Dr. Mary Robbins for the Filling Your Transportation Toolbox Program

- o Larger Text: ON (if needed)
- o Increase Contrast: select on/off
- Settings; Accessibility; Spoken Content
    - a. Speak Selection: ON
    - b. Speak Screen: ON
    - c. Adjust Speaking Rate slider (bottom of menu)

- Settings; General; Keyboards
    - a. Enable dictation
    - b. Enable auto-punctuation

- Settings; Siri
    - a. Talk to Siri: select preference
    - b. Press Side Button for Siri: ON
    - c. Allow Siri when locked: ON
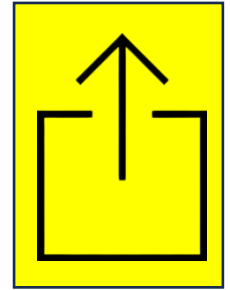   - d. Voice: select preference

Notes

1. Use the Notes App to keep a log.

2. Touch the icon in the bottom right corner to create a new note.

3. **Type** the title: Notes Practice

4. **Dictate** text (tap the microphone icon on the bottom right of the screen): "My name is _____. This is a practice log."

5. Tap the **paperclip icon** and select **Take a photo or video**. Take a photo to include in your log. The photo can be anything you would like.

6. Tap the **paperclip icon** and select **Record Audio**: Record a brief description of the photo you took.

7. Use the share button at the top of the screen to share your log with Dr. Penny by text or email.

Seeing Ai: Read

1. Locate text in the camera window and the app will begin reading the text aloud. This is the short text feature. Try it out!

2. Locate text in the camera window and **press the white circle** to take a still image of text. The app will process the image. Press play (forward arrow) on bottom left of the screen to listen to

the text read aloud. You can pause and restart text reading.

3. Take a picture of the next page and have Seeing AI read it aloud.

4. To scan a page, tap the button to the left of the white circle. Tap the button to the left of the circle to activate auto scanning and auto focusing. When the camera is positioned correctly and text is clear, a still image will be taken automatically.

5. Scan and listen to the instructions on the next page.

Seeing AI: Describe

1. Take a photo of something you would like the app to describe. The app will process the image and begin reading a detailed description.

2. Select share (bottom right corner of screen). Share the image to Notes.

3. In Notes, tap the white space beside the image and add the title: Tech Log

4. Save the note. :

Product Bar Code Reader

1. Use the **product bar code reader** to identify spices in jars and line them up in alphabetical order.

2. In the Notes App, open your Tech Log note. At the bottom, add a photo of the spice jars in alphabetical order.

3. Use the **product bar code reader** to identify and sort groceries into at least 3 categories of your choice.
4. In the Tech Log, add a photo of your categorized items and a text description of the categories.
5. What are the ingredients in the Trail Mix? (HINT: You may need to use a different feature of the app.)
6. In the Tech Log, enter the ingredients list.

Currency Reader

1. Use the **currency reader** to identify an assortment of bills. What is the total dollar amount?
2. Enter the total dollar amount in the Tech Log.

3. Does it matter which direction you place the bills? Face up or face down?
4. Can you read multiple bills at once?
5. In the Tech Log, make a voice recording with your answers for questions 3 and 4.

Person

1. Use the **person** feature to take a photo of an adult in this room. The app will process the image. After hearing the age described by the app, ask the person's actual age. How accurate was the app?
2. Rotate the camera and take a picture of yourself. Did the app get your age correct?

3. Take a picture of someone looking happy. Did the app correctly describe the facial emotion?
4. In the Tech Log, make a voice recording with a review of the Seeing AI person feature. How well did it work? Was it accurate?

Be My Eyes

1. Open the app and select the large blue "Call a Volunteer button".
2. Ask the volunteer to help you find the expiration date on at least 2 products.
3. Thank the volunteer and end the call.
4. Open the app and use Siri to call a volunteer. Say "Hey Siri, call a volunteer with Be My Eyes".

5. Ask the volunteer to help you find a location in the building. Your choice, but it can't be in the same room you are in now.
6. Ask the volunteer any questions you would like about the location you found or something interesting along the way.
7. Thank the volunteer and end the call but don't leave the location just yet!

Camera

1. Use the camera on your phone to take a photo of the location you just traveled to.
2. Select the share option (bottom left of screen).
3. Scroll nearly all the way to the bottom of the menu options and select: Recognize with Seeing AI.

4. Listen to the description.
5. In the Tech Log, type, dictate, or record your answers the following questions: (1) Do you think SeeingAI gave an accurate description of the location? (2) Do you think Be My Eyes would give a different or better description?
6. Share your Tech Log with Dr. Penny.

Debrief Questions:

1. What is one activity you enjoyed using Seeing AI for?
2. What is something new you learned about Seeing Ai?
3. What location did Be My Eyes help you find and did the app do a good job of describing the location?

4. What is an example of an activity that might work better with Be My Eyes than SeeingAI?

5. What is something new you learned about the Notes app or Camera app?