

Environment Virtual Tour

A self-tour of the New York Department of Sanitation's Recycling Plant.

1. Open the **Google Expeditions** app.



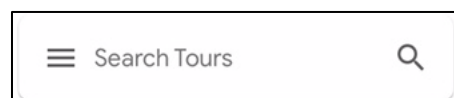
2. On the bottom of the screen, tap on the **Discover** icon.



3. Tap on the **VR** link as this is a virtual tour.

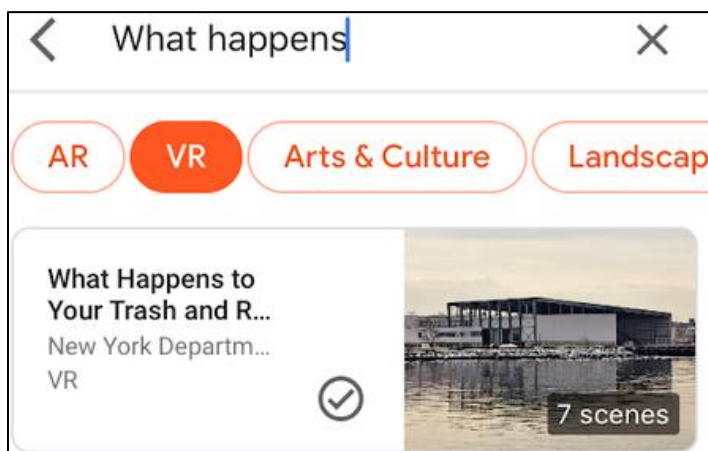


4. Tap in the **Search** textbox.



5. Type **what happens**.

6. Press the **ENTER** key.

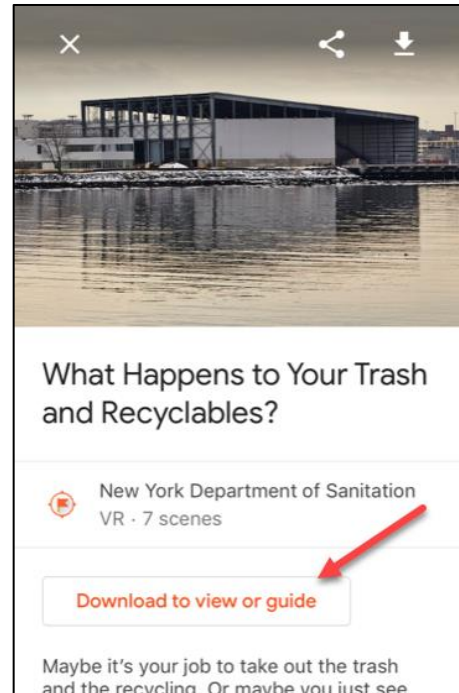


7. The tour, **What Happens to Your Trash and Recyclables?** appears.

8. Click on the tour thumbnail.

9. Tap on **Download to view or guide.**

10. After the tour is downloaded, tap on the **View** button.



The tour starts. Parts of the tour are:

- A) Scene 360 view
- B) The scene title
- C) Scene information and questions
- D) Next screen tab

11. To move to the next scene, tap and drag the **Next screen tab** to the left.



12. Complete the following **worksheet**. Submit it to your instructor.

Scene # 1 Staten Island Transfer Station

Circle three objects in this scene.

- a) compactor
- b) conveyor belt
- c) trash sorter
- d) tipping floor
- e) bulldozer (front end loader)

Scene # 2 Staten Island Transfer Station – Transporting the Trash

How is garbage transferred to landfills in other states?

- a) boat
- b) ship
- c) plane
- d) truck
- e) train

Where does trash that is not recycled finally end up?

- a) In the water
- b) In landfills
- c) In a shopping mall
- d) In a transfer station

Scene # 3 Sims Recycling Centre

In the Sim's Recycling Centre, what is this place called?

- a) barge
- b) recycling bins
- c) tipping floor
- d) crane
- e) containers

What is the first step in the recycling process?

- a) Taking the waste to the landfill
- b) Burning the trash
- c) Sorting the materials

Scene # 4 Sims Recycling Centre Processing Facility

In the Sim's Recycling Centre Processing Facility which are the four kinds of materials that are recycled?

- | | |
|----------|------------|
| a) glass | d) gas |
| b) food | e) paper |
| c) metal | f) plastic |

Scene # 5 Bale Storage Building

In the Bale Storage Building, a bale is . . .

- a) a bundle of different materials
- b) a bundle of similar materials
- c) a patch of different materials
- d) a patch of similar materials

What is used to move the bales in this storage building?

- a) carton truck
- b) PET truck
- c) fork truck
- d) baler truck

Scene # 6 Lower East Side Ecology Centre

What kind of waste is collected for recycling at this Lower East Side Ecology Centre?

- | | |
|----------------|-------------|
| a) electronics | c) organic |
| b) glass | d) plastics |

Circle the items below that would be accepted at the Lower East Side Ecology Centre.

- | | |
|----------------|------------------|
| a) dish washer | d) cell phone |
| b) paper | e) food waste |
| c) television | f) old magazines |

Scene # 7 ReUse Room

Which of the following are examples of items that can be made useful again in the Reuse Room?

- a) cleaned up video game cartridges
- b) repaired office chair
- c) DVD sculpture
- d) updated laptops
- e) repaired sound speakers