

Composting and Worms QR Activity – Gr 2
Teacher Sheet

PRIOR TO THE ACTIVITY

Show the video at <http://safari.iu13.org/SAFARI/montage/permalink.php?keyindex=39169>

Talk about reasons to reduce the amount of garbage that goes to landfills.

Station 1 – What is a compost?

*Task #1: Watch the video to learn about the five steps to composting. List them below as you watch.
You can pause the video if you need to!*

QR Code 1



<http://www.youtube.com/embed/Njbn34JrKnE?M86AC-513fbe8bc666b0532190d9d61c4f971a>

1.

2.

3.

4.

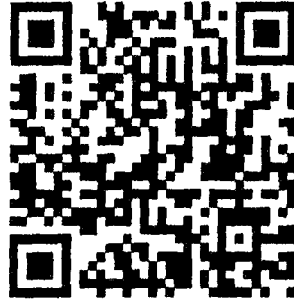
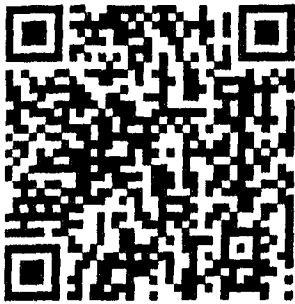
5.

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Station 2: What goes into a compost?

QR Code 2-1

QR Code 2-2



<http://aggie-horticulture.tamu.edu/kindergarden/kidscompost/cover.html>

<http://www.composting101.com/what-to-use.html>

Task #1: Only certain items can go into your compost. Read how kids can compost using QR code 2-1 and list as many green and brown things that you can think of in the table below. Need help? Use QR Code 2-2 to see a list of what green and brown things can go into a compost.

Green Things	Brown Things

Task #2: Use the “Composting” pictures around the room to you to identify things you would put into a compost. Take turns using the iPad Camera App to take pictures. Can you find any real objects in the room that would go into a compost? We will review these as a group to check your answers!

**Teacher note: Print out composting pictures to place around the room for Task #2.*

Optional: Use images to create composting posters using PicCollage app.

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Station 3- Worms and Composting

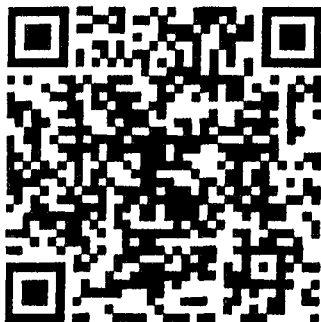
Task #1: Worms are an important part of composting. Watch the video using QR Code 3.1.

Task #2 : Scan QR Code 3.2 to help Herman the worm choose foods he likes to eat!

Task #3: Label the worm diagram using the word bank at QR Code 3.3

Have extra time? Explore the rest of the Herman the Worm website!

QR Code 3.1 - <http://www.youtube.com/embed/NMWX89IKk5k?M86AC-16f8684e9d739132f9ccbf8b5961f0da>



Code 3.2 Worm Deli <http://urbanext.illinois.edu/worms/wormdeli/>

Code 3.3 Worm Word Bank <http://hsdelemtech.wiki.hempfieldsd.org/Worm+Word+Bank>

