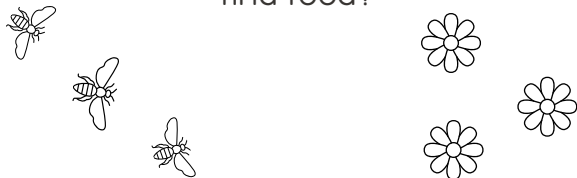


Expanding...

Go outside with a partner.

Do you see any bees?

Do you see a spot where bees might find food?



Student Name: _____

Teacher's Name: _____

Due Date: _____

Partner's Name: _____

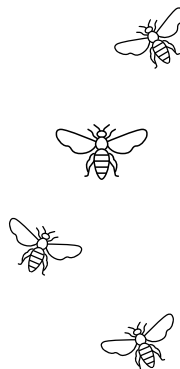


The Science Alliance of Tennessee, a coalition of 6 Science and Children's Museums, aims to foster children's curiosity, wonder and problem-solving skills using STEM curricula and community connections that set students on a positive trajectory of learning where they live and play. This project, the Tennessee Rural Impact Project (TRIP), was made possible in part by the Institute of Museum and Library Services.



Let's Explore

Worker Honey Bees



Exploring...

A group of Honey bees is a colony.

A colony lives in a hive.

There are 3 jobs in a hive: queen, worker, and drone.



hive

Worker bees are females.

They have many jobs. One of their jobs is to find food.

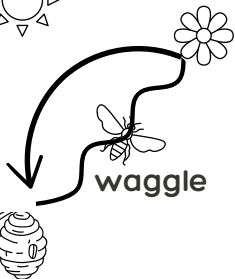
Flower pollen and nectar become food for bees.



Worker bees do a "waggle dance" to tell other bees where to find good food.

Where the bee moves shows direction.

How long the bee waggles shows how far away.



waggle

What to do



Draw your own "waggle dances" to tell bees where to find good food.

Cut out the Honey bee and have it dance.

