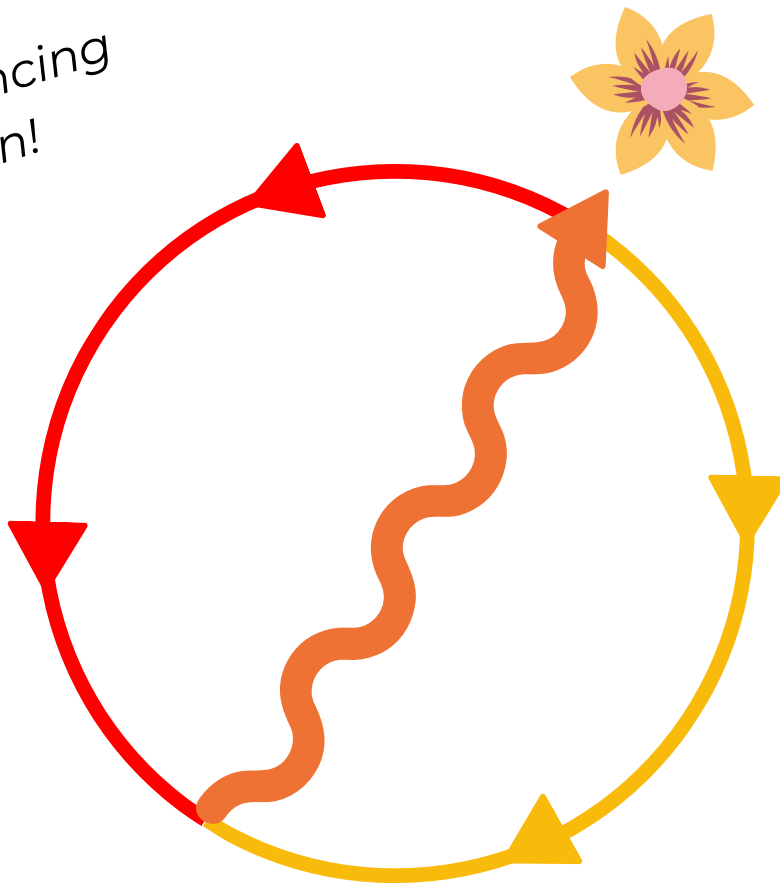


Can you wiggle & waggle like a honey bee?

Put your dancing wings on!



- 1) Start here!
- 2) Wiggle to the end of the orange line
- 3) Turn right and follow the yellow!
- 4) Wiggle on the orange line again
- 5) Turn left and follow the red!

Now you've done one waggle dance!



How far away is your flower? Is it...
Close? Do one waggle dance
In the middle? Do two waggle dances
Far? Do three waggle dances!



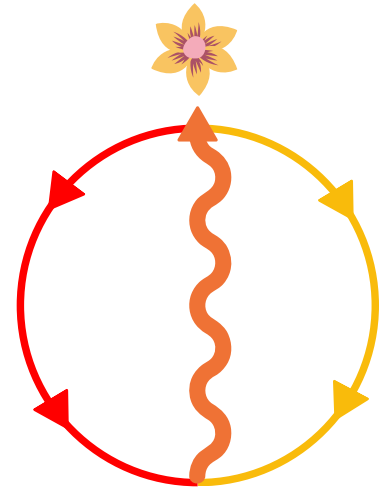
Parents: If you want to see the waggle dance in action, watch the video at this QR code:



Why do honey bees do a waggle dance?

When intrepid honey bees leave the hive to go looking for nectar, sometimes they hit the jackpot!

When the worker bees come back to the hive, they want to communicate to their other worker bee friends where the flowers are.



Honey bees use *the waggle dance, or wag-tail dance*, to describe both the direction and distance a flower is from the hive.

The "waggle" part of the dance (see orange squiggly line) indicates direction, and the number of times around the circle indicates how far away it is.

If the flower is pretty close, the worker bee will only do one round of the dance.

But if the flower is a medium distance, they'll do two rounds.

And if the flower is far away, they'll do three rounds!

