Worker Bee Forager

Forages for pollen from flowers while avoiding predators and other stressors. For all players that are not assigned a predator/stressor role.

Predation: birds

Run around and tag the bees, simulating a flying Eastern Kingbird predating bees.
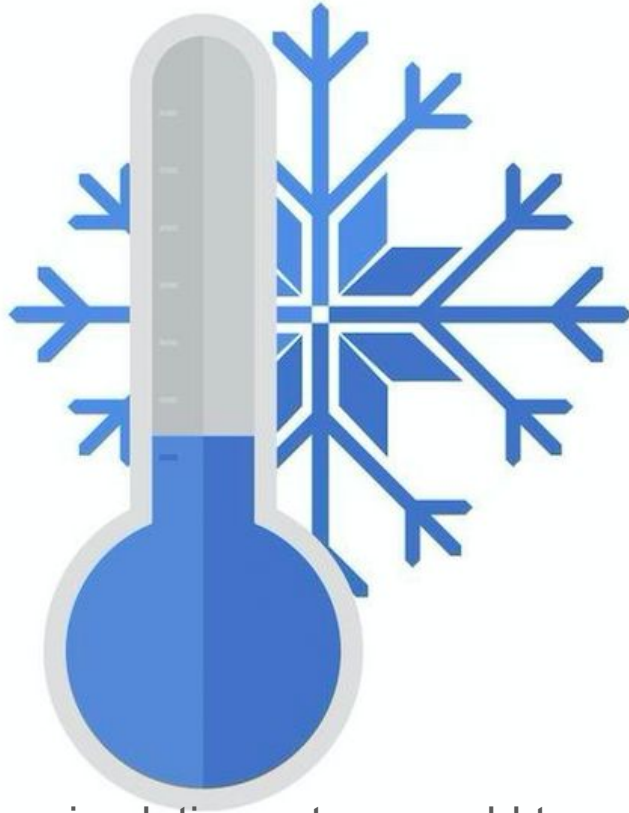
Predation: spiders

Stay in one spot by the flowers & **pivot** on a foot to tag the bees, simulating a crab spider predating bees.

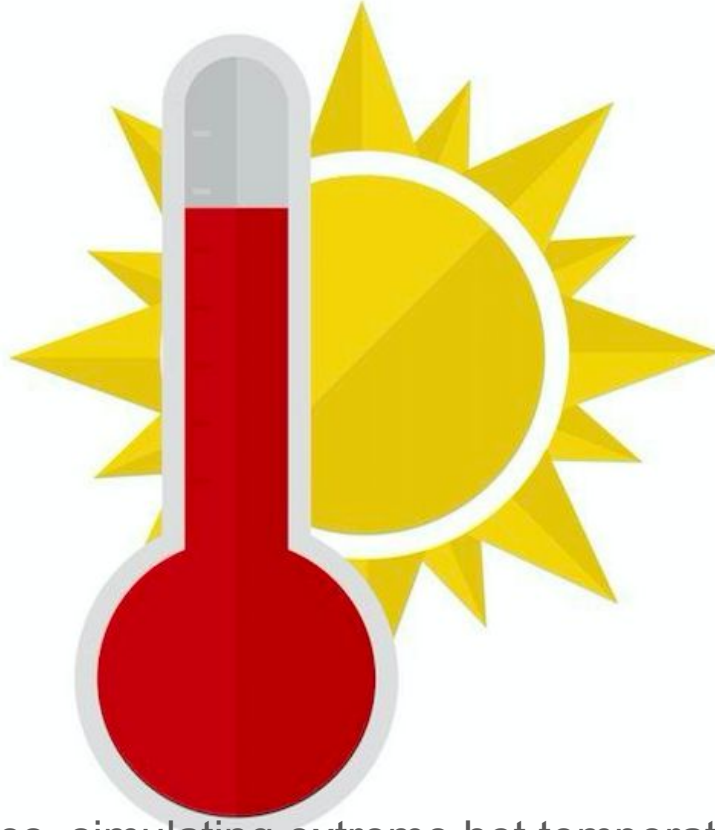# Predation: wasps

Run around and tag the bees, simulating a flying wasp predating bees.

Stressor: Extreme Cold

Walk around and tag the bees, simulating extreme cold temperatures affecting bees. Any bees you tag must **walk**.

Stressor: Extreme Heat

Walk around and tag the bees, simulating extreme hot temperatures affecting bees. Any bees you tag must **walk**.

Stressor: Herbicide

Walk around and tag the bees. Link arms with other pesticides. Any bees you tag must **walk**.

Stressor: Insecticide

Walk around and tag the bees. Link arms with other pesticides. Any bees you tag must **walk**.

Stressor: Fungicide

Walk around and tag the bees. Link arms with other pesticides. Any bees you tag must **walk**.

Stressor: Disease

Walk around & tag bees anywhere (including safe zones like flowers & the hive), simulating diseases like American foulbrood. Any bees you tag must **walk**.
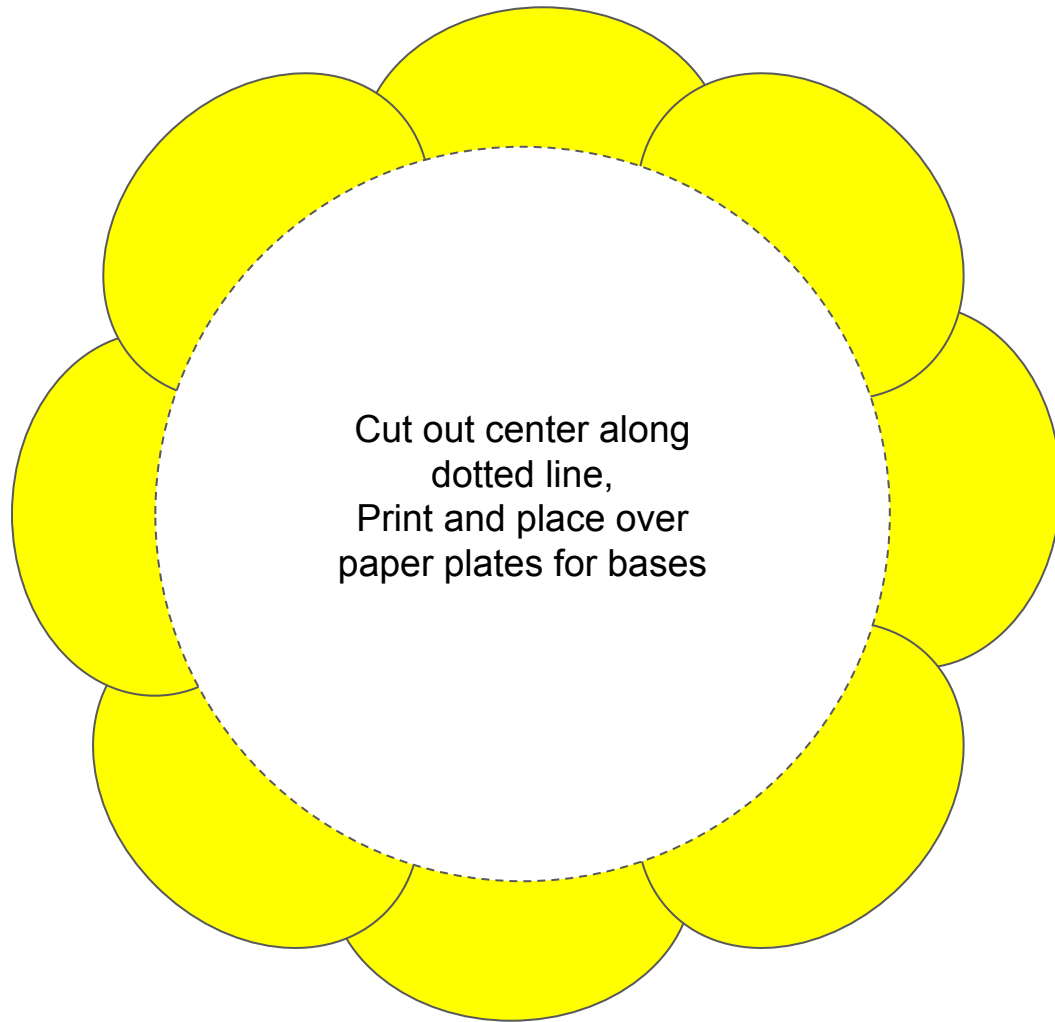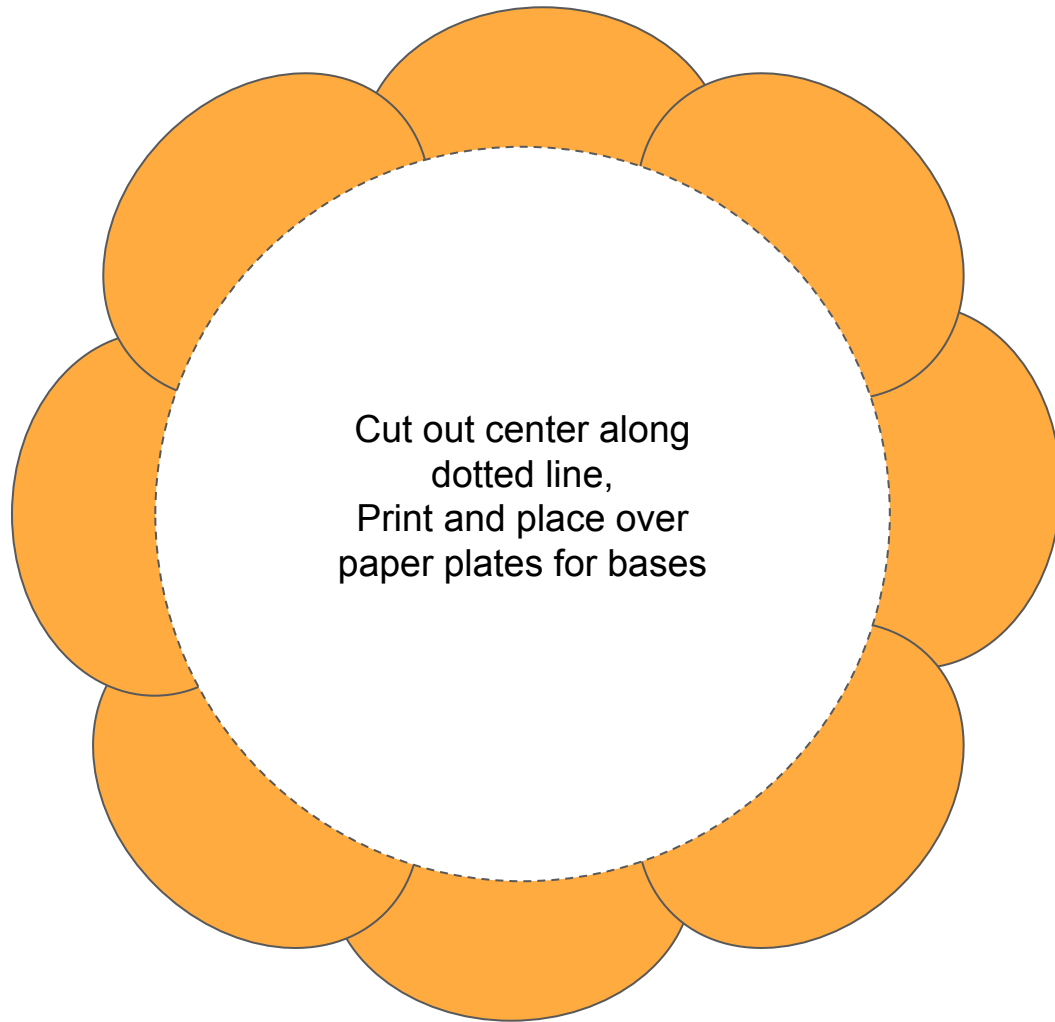
Stressor: Mites

Sit outside the hive to tag the bees, simulating a varroa mite parasitizing bees. Any bees you tag must **walk**.
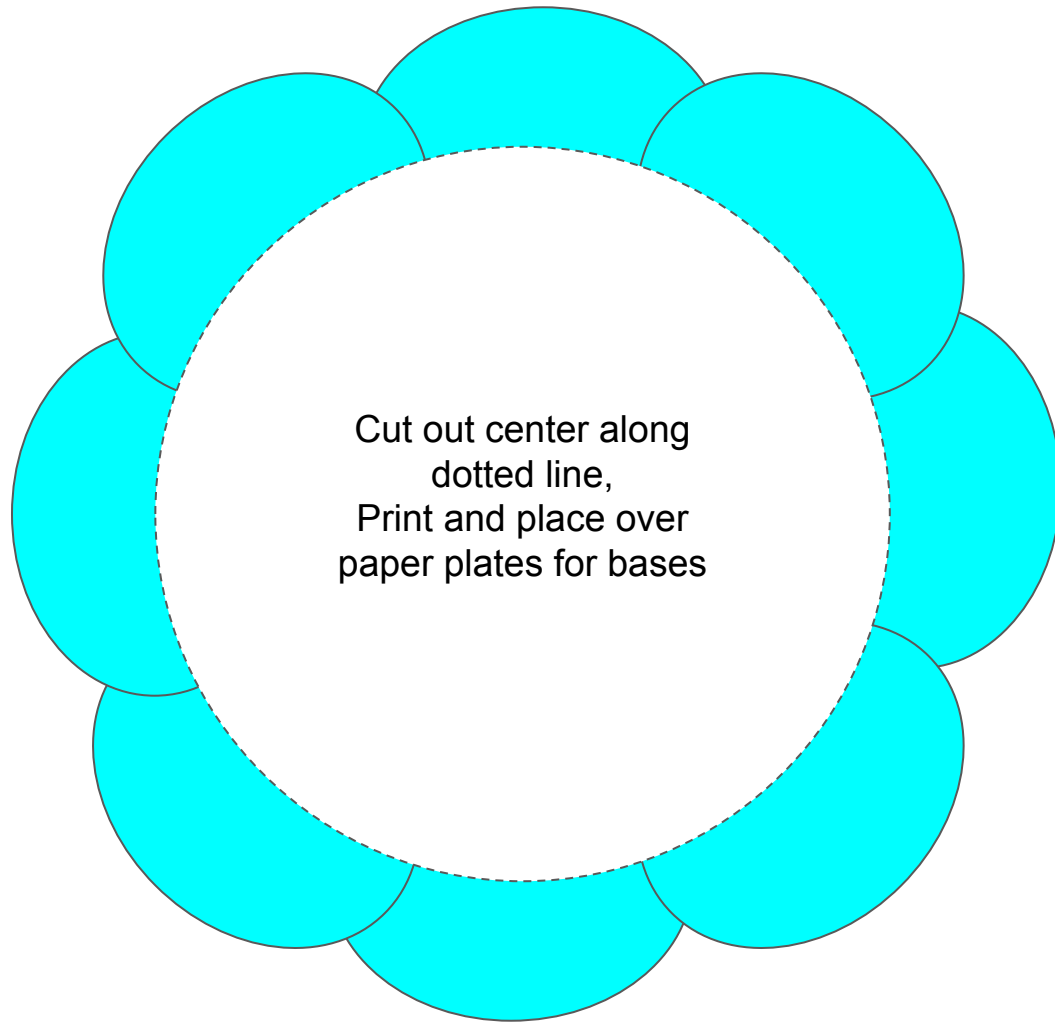
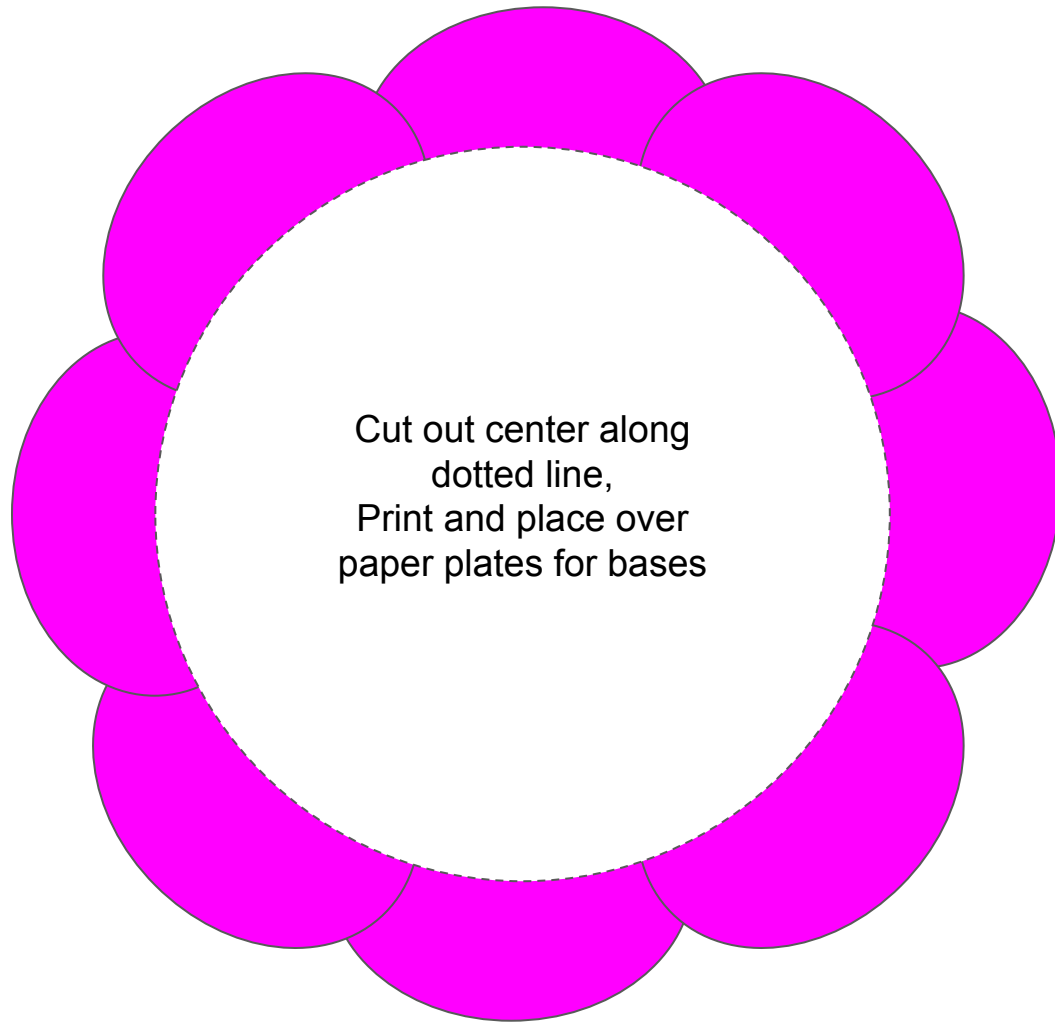# Flower printables

Print 5 flowers for every 10 kids

Cut out center along
dotted line,
Print and place over
paper plates for bases

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dotted line,
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dotted line,
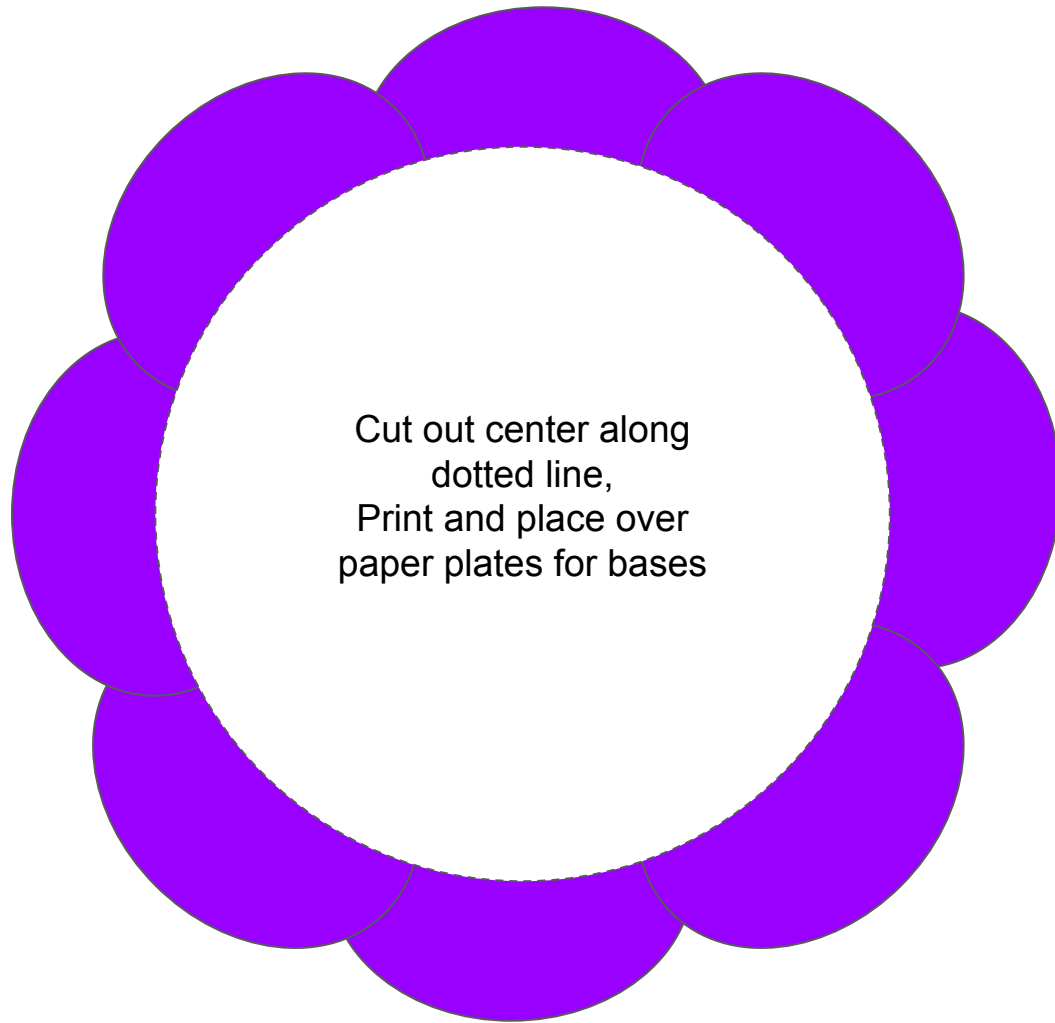Print and place over
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