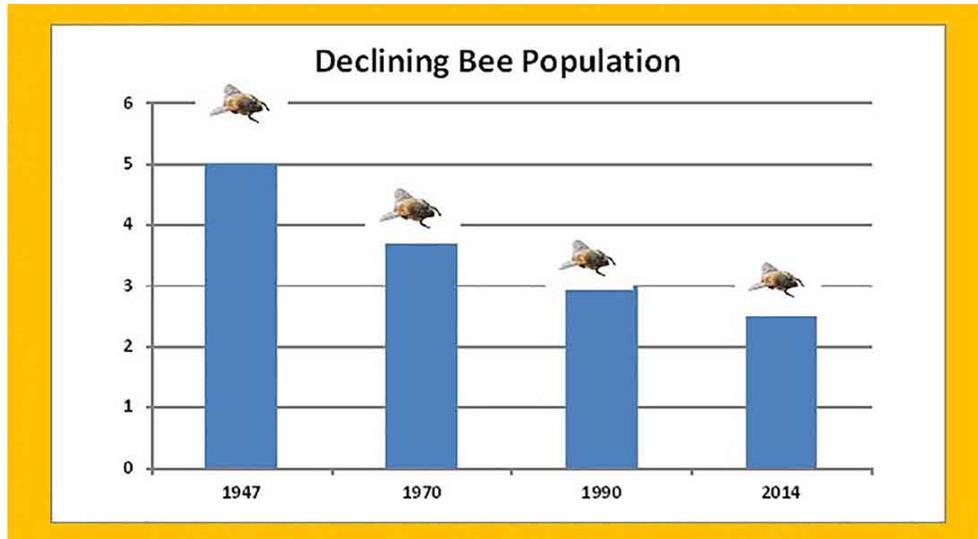


Why Are Bees So Important To Earth?

Bee Population/Affects

There are 20,000 species of bees on Earth, they are one of the most important pollinators on this planet! Without them the world would not be the same, everyday things would decline such as foods we eat in our daily lives. Bees pollinate foods such as almonds, apples,



blueberries, avocado, broccoli and much more. They pollinate your gardens to keep them blooming and bright, so without them things would be much different. As you can see from the graph, the bee population is decreasing every day and still continues to go down. This is largely because of insecticide and herbicide use, habitat loss, and global warming. Some species are even listed in the endangered category. So, imagine bees were extinct. The effects of this would lead to having a weaker reproductive success with our food, but we wouldn't all starve since we don't completely depend on them. It would also affect the animal food chain since bee eating birds would lose their prey and eventually go extinct over time.

Mason Bees

What are Mason bees? Mason bees are small yellow and black bees native to eastern Asia. Even though they are related to the honey bee, Mason bees do not produce honey or even have stingers. Mason bees are pollinator bees that can pollinate extremely quickly. Just 250-300 females can pollinate an acre of apples and cherries, and they are recognized to be more efficient than honey bees!



