

World Honey Bee Day

Did you know that there are over 20,000 species of bees in the world? August 15th is National Honey Bee Day--a day to recognize honey bees and how much they help us! It is also a day to celebrate beekeepers and their efforts to keep bees protected and healthy. How much do you know about honey bees and beekeepers? Complete the activity below to learn more and earn a fun patch too!

1. What is apiculture?

2. What do bees eat?

3. Honey bees have two different stomachs--one is for eating food. What is the other one for?

4. What is pollination, and how does it relate to bees?

5. What jobs does the Queen bee have?

6. What do worker bees do?

7. What is a drone bee?

8. True or False: Only female honey bees have stingers, and they die after one sting.

9. The lives of bees are threatened by habitat loss, climate change, and toxic pesticides. What can you do to help bees?

Optional Bee fun:

-Watch "Busy Bees" and "Like Fruit, Thank a Bee!" by SciShow Kids on YouTube.

-Go to altnps.org/seed-packs to have the National Park Service send you FREE wildflower seeds! Plant these at home to help restore bee habitats.

-With an adult, check out Bee Movie! It is a fun way to see that bees and humans help each other.



Name _____

Phone _____ Troop _____

Submit completed sheet to shop@gsnim.org. Contact us at 800-283-4812 ext. 5 to purchase patch for \$1.50 (includes shipping). While supplies last. Patch may change due to availability.