## The Magic School Bus Video and Questions:



In a Beehive (Season 3, Episode 1)

To watch the video on YouTube: <a href="https://www.youtube.com/watch?v=dK6jppCYNSg">https://www.youtube.com/watch?v=dK6jppCYNSg</a>

- (1.) What liquid in the beehive becomes honey?
- (2.) Where does the nectar come from?
- (3.) What do the bees use the honey for?
- (4.) How do the students communicate with the bees to tell them about the big flower meadow?
- (5.) Why can't the bees collect nectar in the winter?
- (6.) Could bees collect all the nectar in one day to make enough honey to get them through the whole winter?
- (7.) Does the honey we buy at the store come from wild beehives?



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## **Answer Sheet!**

- (1.) What liquid in the beehive becomes honey?
  - Nectar
- (2.) Where does the nectar come from?
  - flowers
- (3.) What do the bees use the honey for?
  - for food, for themselves and their babies (larvae)
- (4.) How do the students communicate with the bees to tell them about the big flower meadow?
  - the bee dance
- (5.) Why can't the bees collect nectar in the winter?
  - Because all the flowers die.
- (6.) Could bees collect all the nectar in one day to make enough honey to get them through the whole winter?
  - With enough nectar rich flowers, and a strong hive, bees could make enough nectar in a week or two to last the winter.
- (7.) Does the honey we buy at the store come from wild beehives?
  - No, it comes from bee farms, tended by beekeepers.