

HEXAGONS AND HONEY BEES WITH 6

Join The Numbers Lady as she and number 6 discover 6-legged honeybees and their hexagon-shaped honeycomb habitat. Watch the video to find out what they saw at the National Zoo.



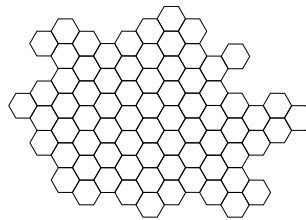
GLOSSARY

Hex: Greek word that means six.

Hexagon: polygon with 6 sides or points.

Hexapod: six-legged or six-footed animal or robot.

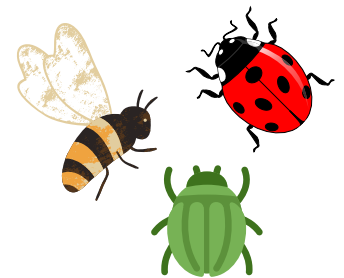
HONEYCOMB



Bees live in honeycombs.
What small shapes do you see?

How many sides do the small shapes have?

BEES AND OTHER INSECTS



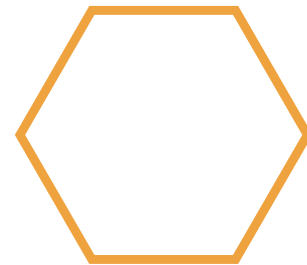
Bees, like all insects are **hexapods**. How many legs do they have? What would you call a three-legged animal?

POLLINATORS



Why are bees important? What is their role in nature?

HEXAGONS AND OTHER SHAPES



Draw a line from the left point to the right point of the **hexagon**. How many sides are on the bottom and top polygons created by your line?