













materials

- Card stock or toilet paper rolls (need 37 rolls)
- Brown, yellow, orange paint
- Paint brushes
- Black pipe cleaners
- Hot glue gun & sticks
- Puffy paint
- Googly eyes
- Elmer's glue
- Scissors
- Bee template
- Long piece of white butcher paper
- Yellow and black pom poms

making the hive

- If using cardstock, cut the 19 sheets in half first then use hot glue gun to turn the tubes into secured rolls. If using toilet paper rolls, skip step.
- Once you have 37 rolls assembled, start gluing them together in rows.
- Paint inside the tubes as you glue the rows of tubes together.
- Once glued together, create the outerwrap of the honeycomb.
- Measure the outside of your honeycomb before cutting your butcher paper (estimated at a little over 3 ft).
- Paint the paper a mixture of brown, yellow, orange.
- Once the paper is dry, hot glue one end to your honeycomb and wrap it around tightly, securing the other end.

making the bees

- Create the bees by taking yellow pom poms and striping them with black puffy paint for their bodies.
- After allowing them to dry, glue on googly eyes and pipe cleaner antennas.
- For the paper version, find a template online that you like and have students who are able color in the bees with yellow and black markers. Cut out the paper version.
- Once dry, glue the pom pom and paper version bees onto your honeycomb with a hot glue gun.

