Bug Hotel from Recycled Plastic Bottles

Items Needed:

- clean and empty plastic bottles (Two-liter size works best.)
- scissors
- stapler
- hole punch
- long strand of twine
- items to fill the hotel, such as twigs, leaves, bark, rocks, pinecones, broken clay pot pieces, and hollow bamboo canes or straws.
- mesh produce bag (optional)

What You Do

1) Create the compartments.
   To create the hotel's compartments, cut the bottom five inches off each bottle. (Ask an adult for help.) Staple the bottle "cups" together as shown or create your own arrangement.

2) Prepare for hanging.
   To hang the hotel, punch two holes about an inch apart in each cup. Thread twine through the holes until you have wrapped it all the way around the cups. Tie the ends of the twine in a knot at the top.

3) Fill the hotel.
   Tightly fill each compartment with the items you have collected. To prevent some of the objects from falling out, you can cover one or more of the cups with a piece of the mesh bag.

Project Credit given to: https://www.redtedart.com/simple-bug-hotel-for-kids/