Pan Pipes

Materials

• Straws (fat ones for milkshakes or bubble tea work best; 8 per pan pipe)
• Wide Craft Sticks (6 per pan pipe)
• Plasticine
• Double-Stick Tape (plastic carpet tape works well)
• Scissors
• Ruler

Instructions

1. Measure and cut the straws into the following lengths:
   Do = 17.5 cm
   So = 11 cm
   Re = 15.5 cm
   La = 10 cm
   Mi = 13.5 cm
   Ti = 9 cm
   Fa = 12.5 cm
   Do = 8.5 cm

2. Put plasticine in the bottom of each straw: flatten some plasticine into a patty, stick a straw into it, twist the straw several times, then pull it out.
3. Put the straws in order, from longest to shortest.
4. Take three craft sticks and line them up. Put a piece of double-sided tape on the sticks and take off the backing. Do the same with the other three sticks.
5. Lay the straws on one set of taped sticks, longest to shortest. Lay them so that the clay is on the bottom and the tops of the straws line up straight across, just above the sticks.
7. To play, rest the top of the straws on your lower lip and blow across them.