Ingredients:

- Bag of gummy bears (or swedish berries)
- 20 or more wooden kebab skewers
- Duct tape or similarly wide and strong sticky tape
- Two tables or chairs to which you can attach your "machine"
- · Someone to help you

Gummy Beors Wachine

Method:

- Decide where you're going to build your wave machine and measure out enough tape to cover the
 distance between your chairs or tables and allow you to secure the ends firmly.
- Place the tape with its sticky side up on the floor, leaving room at the ends of the tape for attaching it to the chairs or tables
- Press down kebab sticks along the length of the tape at about 5 centimetre intervals.
- Run another length of tape, sticky side down, along the top of the sticks so that you end up with them
 "sandwiched" between the two layers of tape.
- Carefully impale a bear onto each end of all the kebab sticks, making sure that you don't poke yourself!
- Lift the jelly baby wave machine and attach either end to tables or chairs in such a way that the tape
 is stretched between them and sags as little as possible.
- Lift one of the jelly babies right at the end of the tape by a few centimetres and let it go.

Did your wave machine work? What could you change to make it work better?

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PICTURES OF YOUR MACHINE



