

Simple Cone Cooker

Materials Needed

- large piece of poster board
- aluminum foil
- white glue
- tape
- brass brads or strong stapler
- large box

Instructions

1. Cut aluminum foil to fit the poster board. Glue (or tape) the foil to the poster board
2. As shown in Figure 1, roll the poster board into a cone with the foil surface on the inside, being careful not to damage the foil.
3. Punch holes through the poster board where it overlaps at the bottom of the cone. Fasten the brass brads through these holes. Or, fasten securely using a strong stapler instead of the brads.
4. Open up the box by cutting off or folding in the top flap(s), or removing the lid.
5. Place stones or other weights in the box so it does not move in the wind. Place the solar cone cooker in the box, with its narrow side down.
6. Note in the photo that the cooking vessel, or pot, is inside of a plastic bag. A plastic oven bag will work best.

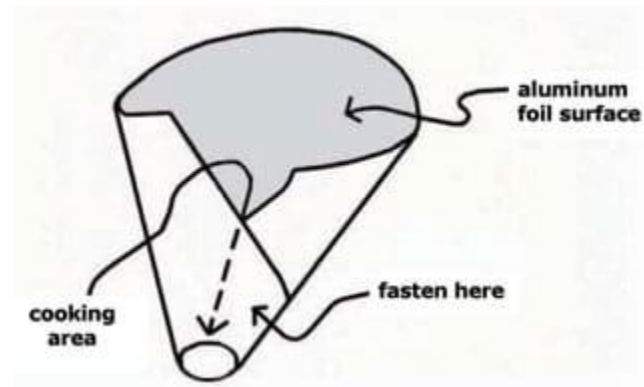


Figure 1. Simple cone cooker construction diagram.

