

Solar Energy Cook-Off



Cooker Design/Build Form & Cooker Photo

**Fill out for the cooker that is to be judged
Must be submitted 10 days before EnergyWhiz**

Submitted by (Team Name): _____

School: _____ Type of cooker: _____

Note: A photo of the cooker that will be judged during the competition must be submitted with this form.

List any help that you received from non-team members (i.e. Home Depot staff, internet, parents, teacher, etc). Include in this section any help you had with power tools, plans you downloaded or items that you had pre-cut at a store or shop.

Person (or source)

What they helped you with

Where did the idea for your cooker (or critical parts of your cooker) come from? Why did you choose this design?

What recycled or re-purposed parts did you use?

Cooker Testing Results

Yes

During testing of your cooker, were you able to get 75 mL (approx. 2 ½ oz) of water to boil?

No

What was the highest temperature you measured with your cooker during testing? _____

Cooker Photo

Submit a photo of the cooker that is to be judged during Energy Whiz when you submit this Design Form. Forms and photos submitted electronically should use the team name for email subject lines, photo names and pdf file names.

Announcer Information

How many years has your school participated in the Solar Energy Cook-Off?

List any past Solar Cook-Off awards your school has won

List any interesting information about your team, your cooker or your recipe

Email completed form and photo to: penny@fsec.ucf.edu