

# **Solar Hot-Dog Cooker**

## **By Jared R.**

Q47

# PURPOSE & HYPOTHESIS

The purpose of this project is to see how this will work or not work out.

My hypothesis is that I think that this will cook the hot dog nice and easy.

# RESEARCH

As I have seen different ways to make this project I will make it from a amazon box. I have seen stoves cook hot dogs but the solar hot dog cooker is different and I am excited to see if this works.

# MATERIALS

Amazon Box

Aluminum Foil

Tape

Stick

# EXPERIMENT

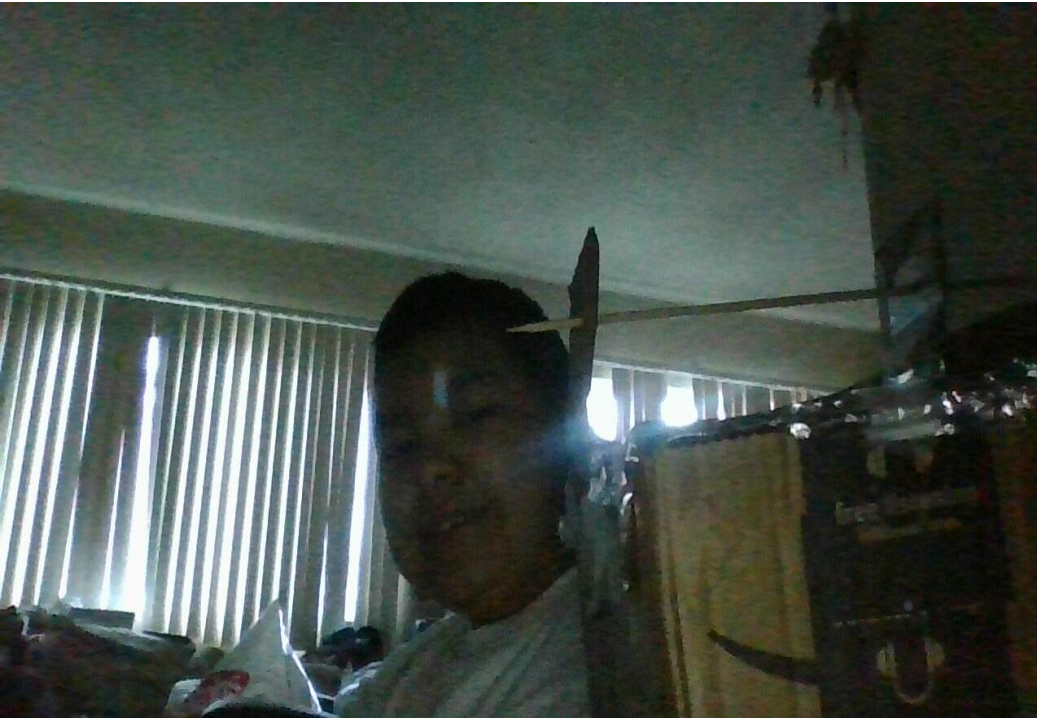
1. Build

2. Wait for a Sunny day.

3. Do experiment.

# PHOTOS

You can add an additional 2 slides if you need more space for pictures or graphs.

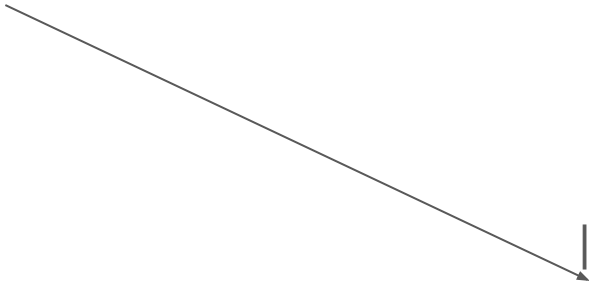


# ANALYSIS

Thu, Jan 21, 2021 |Burnt|

|Raw|

|Cooked!|



# CONCLUSION

What I learned about doing this project was sometimes things don't go the way you want them to go. And that the world can be tough and that I enjoyed doing this project.



# REAL WORLD CONNECTION

This could help by going on a camping trip without a stove and you want to cook hot dogs outside.

# WORKS CITED

[Education.com](https://www.education.com)

[Instructables.com](https://www.instructables.com)

[sci-toys.com](https://www.sci-toys.com)