

# CLASSROOM ACTIVITY | RESOURCES

## **STEM Works: Breadware**

The engineers at Breadware say that when technology fails, it becomes an opportunity to re-make something better. Think of an electronic device you have today, or a toy you had when you were younger, that broke. Use the space below to design this product better.

Item that Broke:

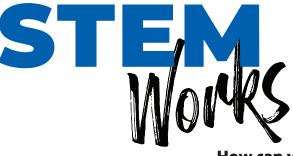
#### Problem:

Why do you think this item broke? What part might need to be redesigned to keep this from happening again?

#### Design Your Solution Below:

How will this make sure your item doesn't break in the future?

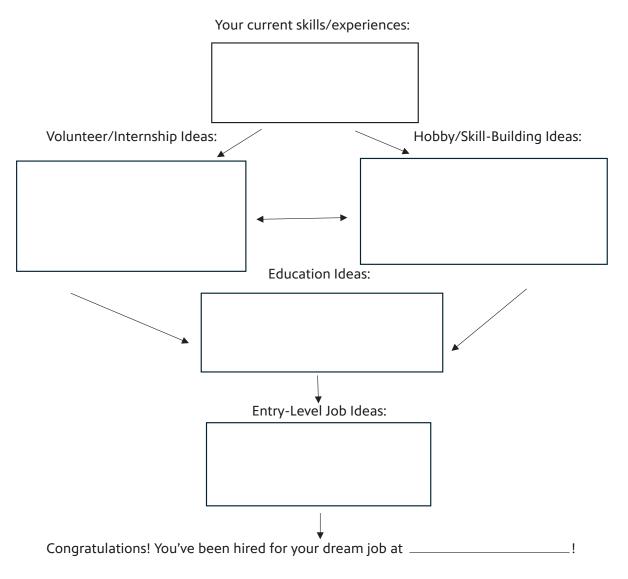




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### How can you work in this STEM Field?

Use the boxes below to brainstorm ways you can build on your current skills, gain experience and education, and make a STEM career in this field a reality!



To explore career maps from some local Nevada educational institutions, check out these links:



TMCC Career Mapping



WNC Academic Program Guide



UNR Career Exploration and Preparation



**To learn more about STEM Works visit pbsreno.org/stemworks.** For more PBS Reno Education Services, contact 775-600-0551 or education@pbsreno.org.