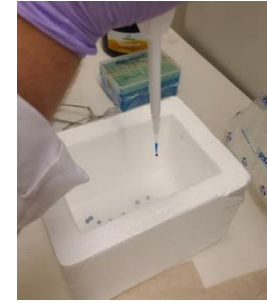
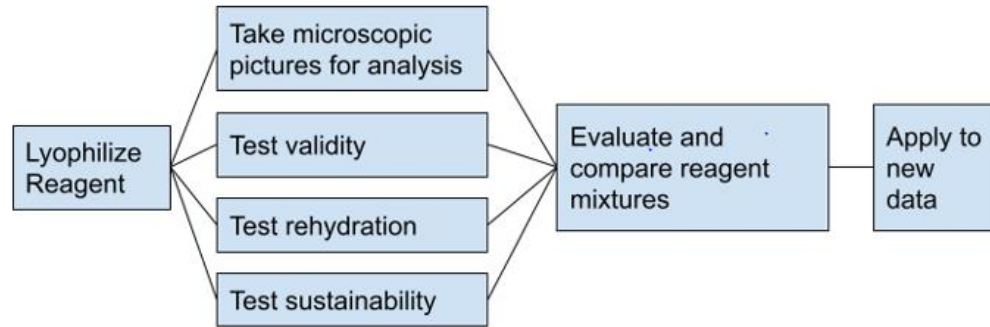


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- Introduce high school students to careers in STEM
- Lyophilization of reagent
- Use ImageJ to analyze the crystalline structure of different reagent mixtures
- Use K-means to cluster data for analysis
- Create a POC testing device to Covid 19