

LAB EXPERIENCE

Mad Scientist Chemical Experiments



Science Experience Vocabulary

Chemical Reaction
Reactants
Products
Yield

Endothermic Reaction
Exothermic Reaction
Catalyst
Inhibitor

Science Activity



Students will help the Mad Scientist to perform a series of chemical reactions that will have various results like:

- Color Change
- Temperature Change
- Formation of Solids
- Bubble/Foam

Science Experience Essential Question



What is a chemical reaction in nature?

NSSG Standard

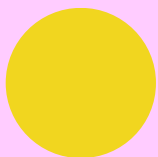


Students understand and find evidence of new substances from other substances mixed together.



Length of Experience

1 hour and 30 minutes



Science Experience:

Form a Claim, Evidence, or Reason (CER)

Students will answer the scientific question:
What is your evidence that a chemical reaction has occur?



Cost of Science Experience

\$30 per student, minimum of 10 students

All supplies for this experience will be provided.
Registration is now open.