



## Apps SALS App Instructions

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# Apps

## Apps SALS App



### SALS Activity 3

Detecting the effect of dry ice (frozen carbon dioxide) on pH with Bromophenol blue

#### Materials

- SALS app downloaded on iPhone or iPad
- SALS probe
- Vernier Talking LabQuest
- Vernier pH probe
- Dry ice
- Bromophenol blue pH indicator
- 750 mL beaker
- Medicine dropper, transfer pipette, or notched 1 mL syringe
- Glass or metal stirring rod
- Water
- Insulated gloves
- Hammer
- Pie tin
- Textbooks or sturdy box to create a raised platform
- Safety goggles

#### Caution

Students must wear safety goggles throughout the entire procedure. Make sure insulated gloves are nearby for

### Directions

- ## Questions to answer

- ## Documents / Resources

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