

Chemical and Physical Properties

Summary

Students will identify chemical and physical properties of different substances.

Time Frame

1 class periods of 45 minutes each

Group Size

Pairs

Materials

ice Cubes
salt
paper
oil
water
alcohol
alcohol burners or Bunsen burners
tongs
watch glass
spatula
test tube
stopper
goggles
- [student worksheet](#)
(attached)

Instructional Procedures

1. Teacher demonstration

:

Take a small amount of alcohol and pour it into a watch glass or on a desk. Carefully light the alcohol. Students should record what happens.

Students then follow the procedures set out in their worksheet.

Bibliography

Lesson Design by Jordan School District Teachers and Staff.

Authors

[Utah LessonPlans](#)