## **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
```

# - <u>student worksheet</u>

(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**