This file was downloaded from the American Curriculum website





changes chemical and physical about Worksheet الملف

<u>Almanahj Website</u> → <u>American curriculum</u> → <u>3rd Grade</u> → <u>Physics</u> → <u>Term 1</u> → <u>The file</u>

More files for 3rd Grade, Subject Physics, Term 1	
Worksheet about Describing physical vocabulary	1
Worksheet about Physical and chemical changes of matter	2
Worksheet about physical properties questions with hints	3
Worksheet about Physical Description	4
Worksheet about Physical description	5
Worksheet about Appearance	6
Worksheet about Physical Description people	7

Name:	Date:
Science Physical and Chemical Changes	
Pead over/study the notes below	

Physical Properties

Physical properties can be observed or measured.

❖ colour height size length

❖ shape texture luster

Physical Changes

During a physical change, no new substance is formed.

Characteristics

- * may change shape or size
- * may change state of matter
- It can often be undone

Examples of Physical Change







ice melting



broken cup

Chemical Properties

Chemical properties describe how particles are re-arranged when one substance reacts with another substance.

Chemical Changes

A new substance is formed during a chemical change.

Characteristics

odor/smell
changes color
burning/fire
ususally cannot be undone

Examples of Chemical Changes







rusty nails

rotten strawberry

burning wood

Antioxidants are substances that prevent rusting.