## This file was downloaded from the American Curriculum website





## الملف Deformations about Worksheet

<u>Almanah j Website</u> → <u>American curriculum</u> → <u>7th Grade</u> → <u>Chemistry</u> → <u>Term 1</u> → <u>The file</u>

More files for 7th Grade, Subject Chemistry, Term 1

Worksheet about Comparing Acids

1

# **DEFORMATIONS - EXERCISES:**

#### 1. Fill in the gaps:

Length - Separated - Body - Decreases - Action - Force

- A \_\_\_\_\_ has been deformed when, when a \_\_\_\_ is applied to it, its \_\_\_\_ varies along the line of \_\_\_\_ of the body.
- When the particles are \_\_\_\_\_ the length increases.
- When the particles approach the length \_\_\_\_\_.

### 2. Join the word with the definitions:

Plastic bodies They deform when applying a

force and recover their initial

length.

Rigid bodies They deform when applying a

force and do not recover their

initial length

Elastic bodies As an effect of this behaviour,

they break or fracture

#### 3. Write if these bodies are rigid, plastic, or elastic bodies:















