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The Periodic Table Word Search

The Periodic Table
An Amazing Fact a Day

Fact
The rarest element on the planet – at any one time there is less than 1 gram of it on earth.

On earth are arranged in a special chart called the periodic table. Elements are grouped next to each other. There are 118 elements in the periodic table.

Find the names of some of the most common elements in the word search.

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Tissue Box Guitar Craft Instructions

Tissue Box Guitar

You will need:
A large rectangular tissue box
A long cardboard ruler (if a paper board will do)
Different types of rubber bands
Pencil or marker
Scissors
Sticky tape

Instructions

- Remove the plastic from the opening of the tissue box.
- Find the top of the tissue box and cut the middle from the cardboard (just, there should be cardboard left only in the middle or piece).
- Carefully cut out the middle circle to create a hole.
- Place the cardboard ruler about 5cm inside the hole to make the neck of the guitar. Secure it with sticky tape.
- Carefully cut it out when the cardboard ruler spans the tissue box. The old cardboard body goes into the hole so rubber bands can be stretched through it.

6. To place strings in the middle of your tissue box opening, you will need to stretch some rubber bands lengthwise around the outside of the tissue box and between the ribs.

- Secure the ribs again with sticky tape.
- Stretch the neck of your rubber bands lengthwise around the outside of the tissue box and over the opening to create the strings.
- Secure your guitar.

Suggested Modifications

- Cut out slots at the top of the cardboard tube (back of the guitar) line using cardboard cutters or scissors to create a harmonica for the guitar. Slide the harmonica into the slots.
- Use different rubber bands that are either thicker, thinner, longer or shorter.
- Make a guitar using a different shaped box.
- Make bridges using wood and sticky tape. Place them under the strings at the top and bottom of the base of the guitar. Bridge raise the strings, making them vibrate more freely. This creates a better sound.
- Make a simple guitar neck by taping a ruler to the back of the tissue box.

Ask yourself...

Do all your rubber band strings sound the same? Why or why not?

Ask yourself...

What do you think would happen to the sound if you used a different box or a cut?

Ask yourself...

What would the sound be like if there was no hole under the strings?

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Invention Design Sheets

My Invention Design
Can you design an invention below?

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