

CHALLENGE:

Turn a box and other recyclables into a guitar.

HOW TO:

1. Examine a real guitar and its parts.

Headstock

Tuners

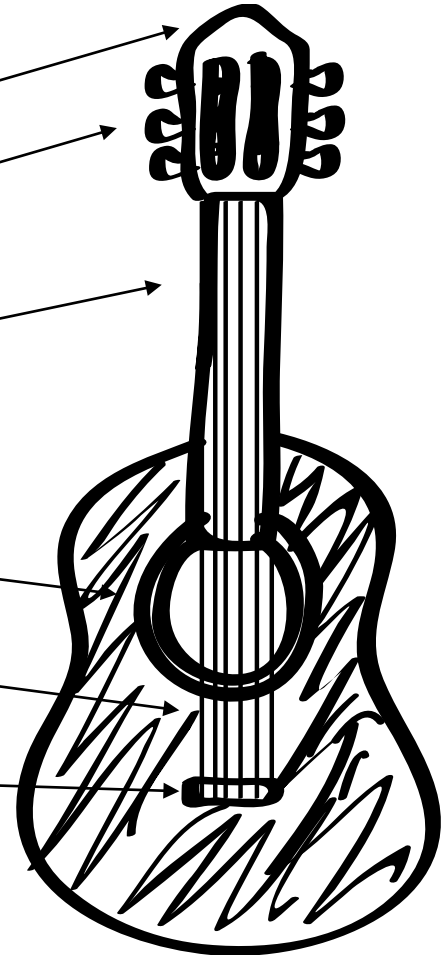
Fretboard and neck

Sound Hole

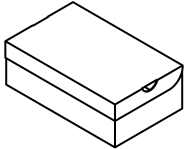
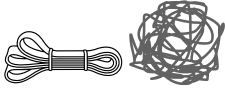


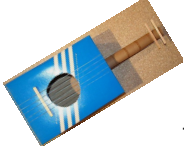
Strings

Body

Bridge



2. Search in your recycle bin and home supplies for items that could be used to make a guitar.

 <p>A shoebox for a body with a hole cut in it?</p>	 <p>Rubber bands or string stretched around the box for strumming?</p>	 <p>A paper towel tube or stick for a neck? - a shorter neck is better for tension...no neck is best if you want it to play sounds,</p>	 <p>Use cardboard pieces, plastic lids, and other finds for tuners, bridge, etc.</p>	 <p>Try different supplies to create unique sounds</p>
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3. Assemble your parts with tape, string, rubber bands, staples or glue. Rubber bands will strum when around the box, but not stretch more.

4. Decorate your instrument and use it as an instrument as you play your own music or play along with favorite music from your playlist.