

**Material:**

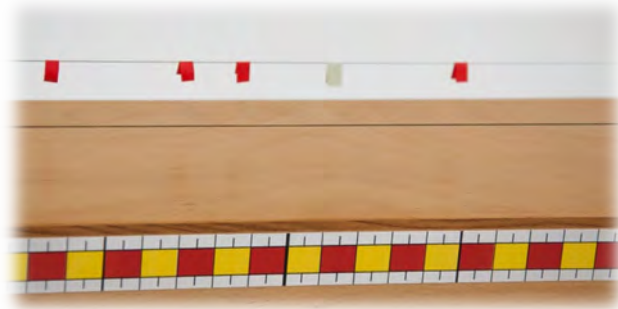
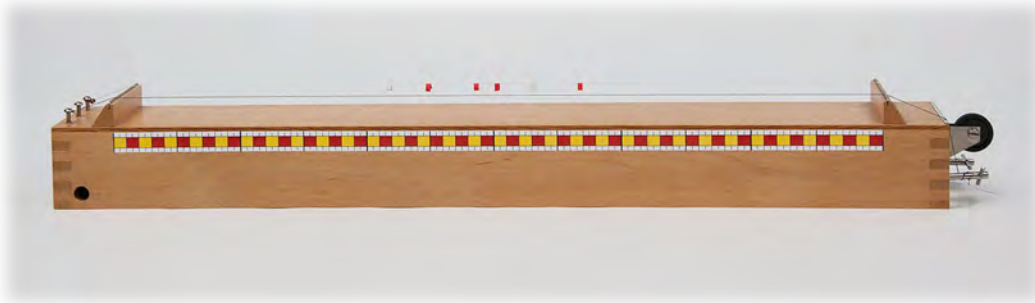
Item Code	Qty	Description
DW250-1M	1	Monochord
DW260-2S	1	String, e'
DW260-3S	1	String, g'

**Goal:**

Resonance also occurs with guitar strings.

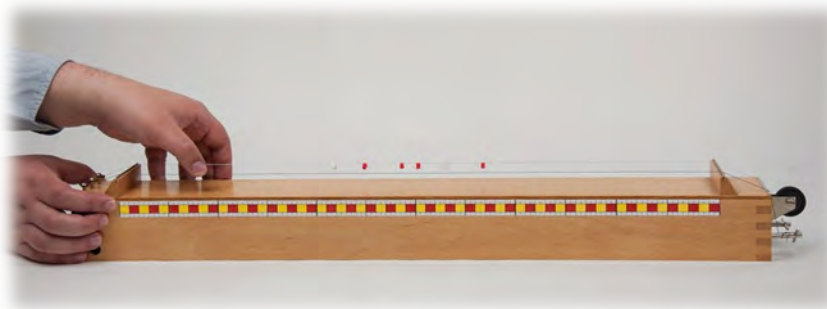
**Setup:**

Both the e' and g' strings are stretched on the monochord and tuned to the same note. Paper snippets are hung on one string.



**Experiment:**

The string without paper cuttings is picked.



**Result:**

In case of resonance, the second string resonates and the paper scraps dance on the string or fall to the floor.

**Note:**

The paper scraps should be made of thin paper, otherwise they will be too heavy.