The instruments of the orchestra

Arie van Hoek

to Angela Colbers

© Arie van Hoek, Andelst, Holland, 1 November 2012

The harp

The strings of the harp or pedal harp (**show harp**) are sounded by plucking with the fingers. The vibrations of the strings are transferred to the large body of the harp, so increasing the vibrating surface, leading to more sound volume. A harp has almost fifty strings so a range notes from low to high can be played (**harp plays arpeggios**). Furthermore, this harp has a set of pedals. With these pedals the length of the strings that vibrates can be decreased and increased a semitone allowing every string to sound at three different pitches upon controlling the pedals (**harp plays a single string with different pedal positions**). That makes the harp a rather complicated instrument but the beautiful sound colors will attract to every music lover.

(Harp plays the following piece).





































[©] Arie van Hoek, Andelst, Holland, 1 November 2012