

Let's reaffirm the goodness of losing analog technologies

Making audio amplifiers or stereo speakers with studying the operating principle of vacuum tubes and speaker drivers

By Yamada-Matsuda Lab.

Taking photographs with film cameras, developing films and blowing up them on printing papers

- Studying amplification mechanism of electric signal in vacuum tubes
- Making an audio amplifier with the vacuum tubes
- Studying the mechanism of driver unit of audio speakers
- Making enclosures for the driver unit and making a stereo speaker system

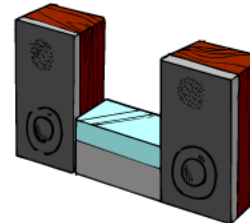


Soldering process



An example of audio amplifier with vacuum tubes

Let's enjoy music !



Processing a chassis for the vacuum amplifier with learning usage of tools and machines