Using Morse Trainer

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You’ll find Morse Trainer, online, at http://morsecode.scphillips.com/trainer/. When you select it, here’s what you’ll see…

Morse Code Trainer

Practise copying and sending Morse code using a scheme of sessions developed by Rob Brownstein of CWops. The software is written by Stephen C Phillips. Please see the other Morse Code pages on Stephen’s website.

Call Sign

For some of the sessions some additional information is needed. This information is not transmitted to or stored on the server.

<table>
<thead>
<tr>
<th>Your call sign:</th>
<th>Your town/city and state abbreviation:</th>
<th>Your name:</th>
</tr>
</thead>
<tbody>
<tr>
<td>For session 11 onwards</td>
<td></td>
<td>For session 11</td>
</tr>
<tr>
<td>Your age:</td>
<td>Your power:</td>
<td>Your antenna:</td>
</tr>
<tr>
<td>For session 12</td>
<td></td>
<td>For session 12</td>
</tr>
</tbody>
</table>

Session

Choose your session and then practise the copying and sending segments.

Previous  Session 1/13  Next

Copying

Play each of these segments again and again until you feel you recognise the sound pattern.

<table>
<thead>
<tr>
<th>Previous</th>
<th>Segment 1/15</th>
<th>Next</th>
<th>Play</th>
<th>Stop</th>
</tr>
</thead>
</table>

Sending

Play a segment, then try to imitate it, exactly, using your key or keyer. Repeat it as many times as it takes to feel that you’ve got the correct word pattern.

Iota

<table>
<thead>
<tr>
<th>Previous</th>
<th>Segment 1/4</th>
<th>Next</th>
<th>Play</th>
<th>Stop</th>
</tr>
</thead>
</table>

Notes

This translator requires JavaScript to be enabled. It is known to work well in the Firefox and Chrome web browsers (which implement versions of the HTML 5 audio APIs). It works, with some sound artifacts, in recent versions of Internet Explorer (where it has to use Flash).
This application has been made special for CW Academy Level 1 students. It follows all the session/segment assignments in the Assignments and Practices book, so you do not need to type in the segments.

When you get to session 11, you will need to fill in the information below the Call Sign section in the selected fields. Other than that it is simply a matter of selecting the session/segment you would like to practice and/or send and following the directions in the Assignments and Practices book.

If the CW tone is too high (it is preset at 700 Hz), you can set it to a lower value (e.g. 500 or 600 Hz). If the volume is too low or too high, reset the volume control. Otherwise, leave the speeds at 20 and 20 and leave prosigns selected.