HALF DAY / 4 hours

Expand the Basic workshop or create a wider brief

PREPARATION

Plan ahead to ensure activities run smoothly. If you know the participants, allocate them into small groups. Consider laying out the required equipment on each group's work surface. Build an example of the end product ahead of time, ready to show as a demo.

INTRODUCTION
30 minutes
—
Set the context of the session and technology. Begin by asking questions to assess the level of understanding the participants have on the topic and explain what outcomes you expect from the day.

Present a working demo of the project to get the group excited. Introduce the Touch Board and Electric Paint to explain how the project is made. If participants want to play with the demo's, they can come up and do so during the mini brief. Try to keep the introduction to thirty minutes or less.

MINI BRIEF
45 minutes
—
Give groups an opportunity to make something as a warm up task. This could be based on making one of the basic projects, such as make a MIDI instrument. Make sure every group's project is working, then encourage the groups to rethink the audio and interface to create a new project for the next brief.

MAIN BRIEF
2.5 hours
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This should be a scaled-up version of the mini brief (the same or similar to what was shown in the demo). Define what the groups need to create, answering any questions they may have to do with the task. Clarify the time they have available and what they are expected to produce. Allow time for groups to generate ideas to complete the brief. If needed, give them a starting point to initiate the process.
They should create a rough prototype to ensure they have got the technology working. At this point you may want to move around the groups to offer any advice. The groups can then make the final project from scratch, or make a significant hack to the basic project from the mini brief.

Allow groups time to share their finished projects. This will offer them a chance to learn from each other's work and share ideas.

ROUND UP
15 minutes
—
Summarise the workshop. Explain what they have learnt and recap how they have applied it to their projects. Don't forget to take pictures.

Send your photos in for a chance to be featured on our social media channels or blog.

Email info@bareconductive.com