

All about: **SOLDERING!** FOR ELECTRONICS

Do!

Don't!

Be careful!

Hold the handle like a pencil

Touch the tip of the iron to the joint. Wait, then touch the solder to both

Melt the solder to a perfect little tent

Make sure the solder sticks to the board, and the wire

Bend the leads so the part doesn't fall out

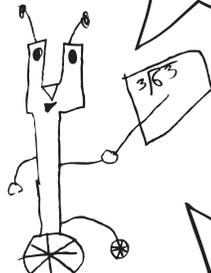
Respect your Soldering Iron!

Don't breathe the fumes!

Don't touch the metal!

Don't forget to wash your hands when you're done

Don't play with your soldering iron. It can get to over 700°F!

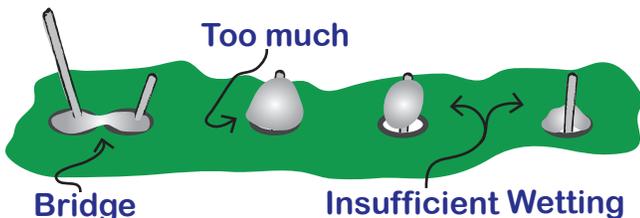


AUGH!

Things not working right? Don't Panic!

Failure is always an option, but don't be afraid of it. No one is perfect their first time, and if you stick with it, you'll get lots better!

Common (easily fixed!) problems:



Need help?

Don't be afraid to ask:

First try the person next to you, and if you still have questions, raise your hand and flag down a helper.

