**Circuitry Kit Resource List**

**Please Note** -The following supplies are REQUIRED but not supplied:

* 9V battery for the Snap Circuit
* 4 AA batteries for Squishy Circuits

 **littleBits STEAM Student Set**

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| **Educator Guide** |
| <https://s3.amazonaws.com/littleBits_pdfs/littleBitsEducatorsGuide_FINAL.pdf>     |
| **How-Tos** |
| https://www.youtube.com/playlist?list=PLHXgG0awHxDqJLZqMEJweD98GWybw2oeC   |

**SNAP Circuits Extreme**

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| **Instructions** |
| Qr code  Description automatically generatedhttps://www.eduporium.com/blog/tips-and-tricks-snap-circuits/  |

**Squishy Circuits**

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| **Instructions and How-To's**  |
| <https://squishycircuits.com/projects/>    | <https://www.youtube.com/watch?v=GBuWiFM2T_o>     |
| **Dough Recipes** |
| <https://squishycircuits.com/recipes/>     |

**Copper Tape/ LED Lights/ Coin cell batteries**

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| **Instructions and How-tos** |
| <https://www.youtube.com/watch?v=IZGWkCR7T6E>     | <http://www.instructables.com/id/LED-Paper-Flower/>    |
| <http://www.instructables.com/id/Paper-Circuit-Valentines-Day-Card/>   | <http://www.sciencebuddies.org/blog/2015/04/creative-circuits-with-copper-tape.php>    |
| **Educators Guide** |
| https://makerlessons.weebly.com/uploads/4/3/0/2/43026285/paper\_circuits.pdf  |

 **MaKey MaKey**

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| **Instructions and How-Tos** |
| **Qr code  Description automatically generated**<https://makeymakey.com/pages/how-to>  | **Qr code  Description automatically generated**<https://learn.sparkfun.com/tutorials/makey-makey-quickstart-guide>   |
| **Qr code  Description automatically generated**<https://scratch.mit.edu/studios/223260/>   |