

SADIE'S STUDIO

@ Dowdell Library of South Amboy

Contact the library for a schedule of events!

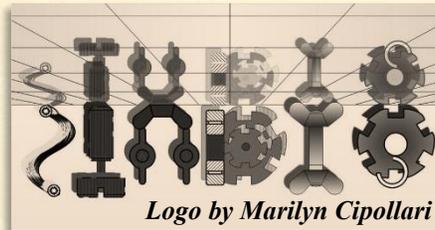
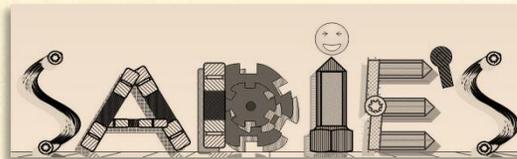
MIY

Make it yourself

Technology

Handcrafts & Creative Kits

Cooking Studio



Cooking Studio

Nutribullet – is a blender that breaks down ingredients into their most nutritious, most absorptive state. Children/teens learn to MIY healthy smoothies in Creative Teen Chef programs. They have fun while working together interactively and follow step-by-step instructions.

Panini Maker – is a grill designed specifically for heating sandwiches, meat products, vegetables or dessert menu items. Adults/teens create sandwiches or desserts while following the step-by-step directions of the librarian.

Dowdell Library of South Amboy
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Studio

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Library of
South Amboy

SADIE'S STUDIO

*Named after Sadie Pope Dowdell,
the Librarian who served for 47
years, Sadie's Studio offers the
community many opportunities
to make it yourself...*

**Learn New Technologies
Explore Entertaining Handcrafts
Become a Creative Chef**

Technology

Amazing Connect and Learn Science Kits - Children/teens explore electricity as they build simple circuits which blow bubbles, float a ball in midair, move a robotic duck, and more! They use fun science kits following step-by-step instructions.

Button Maker – Children/teens use a simple metal press machine to create personalized buttons.

Electrical Makey - A simple invention kit that creates art, engineering projects and everything in-between. This device turns everyday objects into touchpads in conjunction with the Internet. Children/teens can use objects such as pennies, and play-Doh to play Pac-Man or the Piano on the computer.

Electrical Squishy – Hands-on science fun with Play-Doh. Children/teens will use LED lights and Play-Doh to create simple circuits.

Kinetic Sand – Hands-on MIY kit using sand that sticks to itself due to static electricity. Children/teens will use their imagination to make sculptures. Cookie cutter forms are used to build creative structures without getting messy.

Mechanical Toys - Through building models and conducting experiments, children/teens learn the fundamental laws of mechanical physics with a hands-on approach. Teens/children build the models with step-by-step instructions and have fun test driving when finished.

Soldering – Participants use solder material that melts when touched by a soldering iron; the melted solder cools and forms a bond between two items. Teens/adults learn to solder and make badges that light up under the supervision of a librarian.

Code4Fun – Participants learn to use simple computer programming to control a robot.

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Handcrafts & Creative Kits

Rainbow Loom - A plastic loom used to weave colorful rubber bands into bracelets, rings, and necklaces. Children/teens will be trained and then work on projects independently.

Weave Loom - Using stretchable elastic, a loom, and directions, children make potholders, coasters, phone cases, and more.

Knitting – A hand method by which yarn is stitched/looped in consecutive rows to create a fabric, which would be made into garments. Participants of all ages learn this craft from Dowdell's Knitting Circle experts.

Lego Education Kits – Toddlers use Duplo Legos to build fun structures while improving hand-eye coordination and developing counting skills. Children/teens will use Legos in MIY building contests and other creative programs.

Makerspace! Community members of all ages can try out equipment; dabble in computer technology, or create fun do it yourself (DIY) projects.