



Join us
Saturday
March 19, 2016
for a day of making at
the Ocean Library

What is “making”?

Makers build, fix, and create. They are students, teachers, tinkerers, cooks, technology buffs, architects, crafters, performers, hobbyists, contractors, artists, engineers, scientists, and writers. They address real world problems, mixing and matching ideas and tools as needed.

Ocean Township Library is Creating a Makerspace!

A **makerspace** is the maker’s playroom and workshop, providing access to diverse tools and materials, enabling community members to design, prototype and create original works. Makerspaces exemplify the American Library Association’s core values, to provide access to information, democratize learning and sharing, and promote diverse thinking, intellectual freedom, lifelong learning, and social responsibility. We need your support to make it happen!

Goals of NJMakersDay.org

1. Celebrate the culture of making in New Jersey
2. Foster collaboration between makers and makerspaces across New Jersey
3. Promote the role of NJ libraries in supporting makers and maker culture throughout NJ
4. Create projects with low or no barriers of access
5. Put town libraries on the map of makers and makerspaces

Program schedule and registration info on reverse side!

OCEAN TOWNSHIP LIBRARY

A branch of the Monmouth County Library

701 DEAL ROAD, OCEAN NJ (732) 531-5092 www.monmouthcountylib.org



at Ocean Township Public Library
Saturday March 19, 2016

Schedule

Note: all activities require children 17 and under to be accompanied by a parent.

Noon-1PM

Powered Flowers

Flower Power was all the rage in the 1960s, but here we'll use craft material and LEDs to make them shine. *Safe and fun for all ages.*

1PM-2PM

Mini Light Sabers

Learn about LED lights, which are low-powered and bright, as we make a simple straw mini light saber to celebrate the fastest grossing movie ever. The (electromagnetic) Force will be with you! *Safe and fun for all ages.*

2PM-3PM

Let's MaKey Some Hats

Experience how a \$35 MaKey MaKey interface can trigger talking and animated Scratch programs on a computer by creating a touch sensitive hat out of recycled materials. *Safe and fun for all ages. Customizing Scratch best for 3rd grade and up.*

3PM-4PM

Google Cardboard

Using pizza boxes, copper tape and plastic lenses, we'll make a 3D viewer that works with apps you download to your Android or iPhone to experience Virtual Reality. *Requires assistance from a parent.*

Space is limited, so registration is required by calling the library at 732-531-5092. Participants can register for two programs. All ages are welcome, but children under the age of 17 must be accompanied by a parent.

