



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

MAKERSPACE MANIA

NEW CLASS FOR PREK – 6TH GRADERS!

WEDNESDAYS & FRIDAYS IN OCTOBER

LAKELAND HILLS FAMILY YMCA

OPEN TO THE COMMUNITY

What is **MAKERSPACE**? It's a place to gather tools & materials to create, invent, tinker, design, fabricate or otherwise enable participants to "make something." No previous knowledge or skills necessary. Non-members welcome!



CLASS PROJECT

DATES

- **Wednesday, October 3 or Friday, October 5**
Use Makey Makey technology for this awesome project
- **Wednesday, October 10 or Friday, October 12**
Create & program DiscoBots that dance using Hummingbird Robotics
- **Wednesday, October 17 or Friday, October 19**
Design & print your own Book Bag Tag
- **Wednesday, October 24 or Friday, October 26**
Use cardboard & kid-friendly Makedo tools & screws to create a take-home Halloween mask
- **Friday, November 2**
Use Squishy Circuits to create Play-Doh sculptures which light up & spin!

CREATE A BANANA PIANO

DISCOBOTS!

3D PRINTING

CREATE A HALLOWEEN MASK

CELEBRATE DIWALI

GRADES

TIMES

FEES (PER CLASS)

PreK – 1st Grade
2nd – 6th Grade

4:00-4:45pm
5:00-6:30pm

\$15 Members/\$22 Non-Members
\$20 Members/\$30 Non-Members

LAKELAND HILLS FAMILY YMCA

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MKOCT1
MKOCT2
MKOCT3
MKOCT4
MKOCT5