**Piedmont High School Makers:**
- 3D Printing Club
- 10-1 Scale LEGO Blocks
- Iron Man Repulsor Gloves
- LED Lamp Sculptures
- Mobile Apps Club
- Rubik’s Cube Mosaic
- Scotbotics
- Technovation

**Piedmont Middle School Makers:**
- Carbonation System
- Hovertrain
- Kinect 3D Models
- Mini Lightsabers
- Tricopter
- Quadcopter
- Wind Power Generator

**Havens Elementary Makers:**
- Heart Rainbow Reflector
- K’NEX Roller Coaster
- LEGO Creations
- Van der Graff Generator

**Wildwood Elementary Makers:**
- Compressed Air Rockets
- Mood Shirt

**Beach Elementary Makers:**
- Auto Scan FM Radio
- Cardboard Creations
- Citrus Electricity
- Electric Pinewood Derby Car
- LED Music Strobe
- LEGO Mindstorms Rubik’s Cube Solver
- Lightbulb
- Magnetic Linear Accelerator
- Marshmallow Shooters
- Model Rocket with Camera
- Roller Coaster
- Scribbling Machine
- Snap Circuits Water-Powered Space War
- Water-propelled LEGO Car

**Piedmont Makers:**
- Bicycle Powered Smoothie Blender
- Drone Clinic
- Electric vs. Gas Car Clinic
- Fix-it Clinic
- Great Paper Sculpture
- PUSD Tech Curriculum
- Remarkable Remakable Printmaking

**Community Makers:**
- Brian Judd and his Bluegrass Band
- Dash Robotics
- HoneyPoint3D
- TinyTechsClub
- Swap-O-Rama-Rama

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**Schedule**

<table>
<thead>
<tr>
<th>Time</th>
<th>Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 &amp; 12:30</td>
<td>A Short Drama Comedy Film</td>
</tr>
<tr>
<td>2:00</td>
<td>Piedmont High School Computer Science Demo Day!</td>
</tr>
</tbody>
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**About**

The Piedmont Mini Maker Faire is brought to you by Piedmont Makers, a new Associated Parent Clubs of Piedmont sponsored group dedicated to Promote & Inspire K-12 Tech + Design Education in Piedmont. Join us!

**2013-2014 Accomplishments:**
- PUSD participation in the Hour of Code
- New K-12 Computer Science Standards
- New PMS Makers Club
- New PHS Mobile Apps Club
- New Piedmont Mini Maker Faire

**2014-2015 Goals:**
- New Piedmont Makerspace
- K-12 CS Professional Development
- New PHS Makers Club
- New PMS Mobile Apps Club
- 2nd annual Piedmont Mini Maker Faire
- 501(c)(3) status

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piedmontmakers.org
PIEDMONT MINI MAKER FAIRE 2014

FEATURING:
PIEDMONT MAKERS
DRONE CLINIC
ELECTRIC VS. GAS CAR CLINIC
LEGO ZONE
FIX-IT CLINIC
BIKE BLENDER
SWAP-O-RAMA-rama
PAPER SCULPTURE
REMARKABLE REMAKABLE
HOVERTRAIN
SCOTBOTICS
3D SCANNING & PRINTING
MOBILE APPS
& MORE...