

# 601 - Youth Exhibits Official Results

2023 Wisconsin State Fair

# MECHANICAL PROJECTS - MECHANICAL PROJECTS

## Class 001 - Mechanical Projects

PI.

<b>BENJAMIN SHELLEY</b> Waukesha, Wisconsin Entry# 5530915	Brief Description : Iron man helmet 3D printed with motorized faceplate that opens/closes and lights up. Designed to be worn as costume. Project Dimensions (Height x Length x Width): : 1 ft x 1 ft x 1 ft Project Weight : 2-7 lbs	County : Waukesha County Exhibitor Birthday : 05/29/2008	<b>1</b>
<b>MICHAEL DOLL</b> Mt Calvary, Wisconsin Entry# 5530799	Brief Description : a medieval battle around the Spanish castle of Atayla, under the reign of Ferdinand III in 1239 Project Dimensions (Height x Length x Width): : 15" x 4' x 4' Project Weight : 8-20 lbs	County : Fond du Lac County Exhibitor Birthday : 09/15/2005	<b>2</b>
<b>MAKAYLA STAUDINGER</b> Reedsville, Wisconsin Entry# 5530844	Brief Description : A model of a double six herringbone milking parlor with an office, utility room and milk room. Branching off of the milking parlor is a holding pen and drovers lane with a foot bath. Project Dimensions (Height x Length x Width): : 10" x 4' x 2' Project Weight : 8-20 lbs	County : Manitowoc County Exhibitor Birthday : 12/02/2006	<b>3</b>
<b>SAVANNAH BRIESE</b> Hammond, Wisconsin Entry# 5530966	Brief Description : A 1960's fire pedal truck purchased off an auction the body was covered in rust and parts were broken or missing. Project Dimensions (Height x Length x Width): : Project Weight : 0-2 lbs	County : St. Croix County Exhibitor Birthday : 01/12/2006	<b>4</b>
<b>DAVID OKONEK</b> Taylor, Wisconsin Entry# 5530987	Brief Description : Horse head made from welded horseshoes. Some shoes were bent in a coal fired forge owned by David's great-great uncle, George. David did all the welding. David's dad helped with the forge. Project Dimensions (Height x Length x Width): : 36" x 32" Project Weight : 21+ lbs	County : Trempealeau County Exhibitor Birthday : 10/27/2009	<b>5</b>
<b>MASON THERING</b> Sauk City, Wisconsin Entry# 5530940	Brief Description : It's a windmill for your yard made out of a bike wheel, rebar, and sheet metal cut and welded together. Project Dimensions (Height x Length x Width): : 48" x 18" x 18" Project Weight : 8-20 lbs	County : Sauk County Exhibitor Birthday : 02/03/2011	<b>6</b>
<b>MARC STODDARD</b> Mount Horeb, Wisconsin Entry# 5531020	Brief Description : This display and rubber-band operated plane was built and flown by Marc at the Regional and State Science Olympiad Tournaments. It was a year-long project. Project Dimensions (Height x Length x Width): : 24" x 48" x 6" Project Weight : 0-2 lbs	County : Dane County Exhibitor Birthday : 06/27/2007	<b>7</b>
<b>ANDREW FRENDT</b> Luck, Wisconsin Entry# 5531017	Brief Description : Spider sculpture welded with recycled scissors. Project Dimensions (Height x Length x Width): : 6" x 8" x 8" Project Weight : 2-7 lbs	County : Polk County Exhibitor Birthday : 09/04/2008	<b>8</b>

<b>NOAH HOLZMAN</b> <b>Fond Du Lac, Wisconsin</b> <b>Entry# 5530927</b>	Brief Description : The battleship Montana BB-67 sailing in the Pacific toward Japan for its invasion in 1946. Project Dimensions (Height x Length x Width): : 8" x 22" x 5.5" Project Weight : 2-7 lbs	County : Fond du Lac County Exhibitor Birthday : 04/27/2005	<b>9</b>
<b>LORETTA KLECKER</b> <b>Watertown, Wisconsin</b> <b>Entry# 5531044</b>	Brief Description : A bouquet of Lego flowers made with 2 kids Project Dimensions (Height x Length x Width): : 18"x15" Project Weight : 2-7 lbs	County : Dodge County Exhibitor Birthday : 12/04/2003	<b>10</b>

# Mechanical Projects Awards

## Award: Mechanical Division Grand Champion

<b>BENJAMIN SHELLEY</b> <b>Waukesha, Wisconsin</b> <b>Entry# 5530915</b>	Brief Description : Iron man helmet 3D printed with motorized faceplate that opens/closes and lights up. Designed to be worn as costume. Project Dimensions (Height x Length x Width): : 1 ft x 1 ft x 1 ft Project Weight : 2-7 lbs	County : Waukesha County Exhibitor Birthday : 05/29/2008
--	--	---

## Award: Mechanical Division Reserve Champion

<b>MICHAEL DOLL</b> <b>Mt Calvary, Wisconsin</b> <b>Entry# 5530799</b>	Brief Description : a medieval battle around the Spanish castle of Atayla, under the reign of Ferdinand III in 1239 Project Dimensions (Height x Length x Width): : 15" x 4' x 4' Project Weight : 8-20 lbs	County : Fond du Lac County Exhibitor Birthday : 09/15/2005
--	---	--