

TECHNOLOGY DEPARTMENT #161

ONLINE ENTRY IS ENCOURAGED – YOU MAY BRING IN ENTRY FORM ON RECEIVING DAY

AREA:	Open to all residents in Santa Cruz, Monterey and San Benito counties.
ENTRY CLOSING:	Sunday, August 25, 2019
ONLINE ENTRY CLOSING:	Friday, Aug. 22, 2019 @ 11:59 PM
ENTRY FEE:	None
RECEIVING DATES:	Sunday, Aug. 25, 2019; Noon – 4:00 pm In Crosetti Building
RELEASE:	Monday, Sept. 16, 2019 12 Noon – 7PM Fair is not responsible for items left after 7 PM
ENTRY FORM:	At end of section
SYSTEM OF JUDGING:	Danish

DIGITAL ANIMATION:

This includes stop-motion animation with clay or other materials; video games; stick figure animations; and 2D or 3D animations.

RULES:

- Entrant must use Pivot Animator, Scratch, Kodu, or stop-motion animation software
- All entries must be saved in format native to the program in which it is created
- Entrant must provide submission on a flash drive
- Flash drive must be provided in an envelope which is labeled with exhibitor's age, title, name, and class
- If entry is a video game, entry must include directions on how to play it and a screenshot printed on an 8.5 x 11 paper
- If entry is an animation, entry must include title, and a screenshot printed on an 8.5 x 11 paper
- Entry must not contain violence or inappropriate content; judges reserve the right to reject any entries that are deemed inappropriate

HAND-BUILT ROBOTS:

RULES: Maximum size: 12"L x 12"W x 12"H

PREMIUMS OFFERED PER CLASS		
1 ST	2 ND	3 RD
RIBBON	RIBBON	RIBBON

DIVISION 1: 5 AND UNDER

DIVISION 2: 6-10 YEARS

DIVISION 3: 11-14 YEARS

DIVISION 4: 15-17 YEARS

DIVISION 5: 18 AND OVER

Classes:

1. Fair Theme
2. From a Kit
3. Original Creation: LEGO (non-Mindstorms)
4. Original Creation: LEGO Mindstorms
5. Original Creation: Coffee or Soda Can
6. Paper
7. Other

PREMIUMS OFFERED PER CLASS		
1 ST	2 ND	3 RD
RIBBON	RIBBON	RIBBON

DIVISION 6: 6-10 YEARS

DIVISION 7: 11-14 YEARS

DIVISION 8: 15-17 YEARS

DIVISION 9: 18 AND OVER

Classes:

1. Animation: Scratch program
2. Animation: Pivot Animator program
3. Animation: LEGO stop-motion movie
4. Animation: Stop-motion (non-LEGO)
5. Animation: Fair Theme
6. Animation: Other
7. Video Game: Kodu
8. Video Game: Scratch
9. Video Game: Other

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3D PRINTING:

RULES: Entry must not be a weapon or anything else deemed inappropriate; judges reserve the right to reject any entries that are deemed inappropriate

PREMIUMS OFFERED PER CLASS		
1 ST	2 ND	3 RD
RIBBON	RIBBON	RIBBON

DIVISION 10: 6-10 YEARS
DIVISION 11: 11-14 YEARS
DIVISION 12: 15-17 YEARS
DIVISION 13: 18 AND OVER

Classes:

1. Original Creation: Fair Theme
2. Original Creation: Jewelry/Art
3. Original Creation: Other
4. Downloaded Designs: Fair Theme
5. Downloaded Designs: Jewelry/Art
6. Downloaded Designs: Other

DIY MAKER AIRPLANES OR VEHICLES:

RULES: Maximum size: 16"L x 12"W x 12"H

PREMIUMS OFFERED PER CLASS		
1 ST	2 ND	3 RD
RIBBON	RIBBON	RIBBON

DIVISION 14: 5 AND UNDER
DIVISION 15: 6-10 YEARS
DIVISION 16: 11-14 YEARS
DIVISION 17: 15-17 YEARS
DIVISION 18: 18 AND OVER

Classes:

1. Airplane: Fair Theme
2. Airplane: Original Creation- Motorized
3. Airplane: Original Creation- Non-motorized, including paper planes
4. Airplane: From a Kit- Motorized
5. Airplane: From a Kit- Non-motorized
6. Vehicle: Fair Theme
7. Vehicle: Original Creation- Motorized
8. Vehicle: Original Creation- Non-motorized

9. Vehicle: From a Kit- Motorized
10. Vehicle: From a Kit- Non-motorized

DIY MAKER ELECTRONICS PROJECTS:

RULES:

- Maximum size: 12"L x 12"W x 12"H
- All entries must include a written description of your project, including design method, tools and materials used to create the project

PREMIUMS OFFERED PER CLASS		
1 ST	2 ND	3 RD
RIBBON	RIBBON	RIBBON

DIVISION 19: 5 AND UNDER
DIVISION 20: 6-10 YEARS
DIVISION 21: 11-14 YEARS
DIVISION 22: 15-17 YEARS
DIVISION 23: 18 AND OVER

Classes:

1. Fair Theme
2. Arduino-based
3. Raspberry Pi-based
4. Paper/Soft/Squishy Circuits
5. LED light-based creations
6. Other

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Santa Cruz County Fair Technology Department Entry Form – Department #161

Entry Form due Sunday, August 25, 2019

Online Entry Closing: Friday, August 22, 2019 @ 11:59 PM

Mail to: Santa Cruz County Fair

2601 East Lake Avenue, Watsonville, CA 95076

Printed Name of Exhibitor:	
Last:	First:
Street or Box #:	
City, State, Zip	
County	
Phones: Daytime	Evening
	Cell
Email:	
(YOUTH ONLY) Age as of Sept. 11, 2019	Date of Birth (YOUTH ONLY)

Dept	Division	Class	Description of Entry

This form may be photocopied

Hold Harmless/Read and Sign

Upon signature and submittal of Entry Form, exhibitors and their agents, parents and leaders acknowledge that: a. they understand the State Rules of California Fairs and the local rules as printed in the Fair Premium Book; b. They agree to abide by them; c. They certify that all information on the form is true and correct; d. They agree to comply with the fair's decision regarding any violation of the rules.

The fair management shall not be responsible for accidents or losses that occur to any of the exhibitors or exhibits at the fair. The exhibitor (or parent or guardian of a minor) is responsible for any injury or damage resulting from the exhibitor's participation in the program or event. This includes any injury to others or to the exhibitor or to the exhibitor's property.

I certify that this entry is the project of the exhibitor and these entries comply with the rules and regulations published in the official premium list.

Exhibitor's Signature		Date
Parent's Signature		Date