

Monterey High School Neighborhood Newsletter April 2022

Academics and Activities:

There is plenty to celebrate at Monterey High School! Our Robotics team competed recently at the Monterey Bay Regional FIRST Robotics Competition and among 32 of the region's strongest teams, they made it to the finals and gave the eventual champions their only loss in the tournament. Congratulations to our students and Robotics Instructor Robin Coyne.

The Smarter Balanced Assessment Consortium (SBAC) testing sessions, which are our annual assessments of Math and ELA, begin April 11th and continue through the 22nd. This is our first testing session since the pandemic shut down schools and we are looking forward to getting further data to help provide our school with information to influence our teaching and curriculum.

In late March we had students compete in the Monterey County Office of Education Science and Engineering Fair and I am pleased to announce many earned superlative honors. Of particular note, student Sneha Gokaraju's project was one of just two projects selected to represent Monterey County at the International Science and Engineering Fair! Overall, our winners included:

- **Sneha Gokaraju** (10th grade) *Enzyme Inhibition: Combating Cardiovascular Diseases, Diabetes and Obesity Using Phytochemicals Found in Indian Spices*
 - 1st place Biology
 - Association for Women Geoscientists Award
 - Qualified for California State Science & Engineering Fair
 - Qualified for International Science & Engineering Fair
- Christina Moon (11th grade) The Effect of Vegetation on the Erosion of Monterey County River Soils
 - 1st place Environmental Science
 - Association for Women Geoscientists Award
 - Qualified for California State Science & Engineering Fair
- **Rithik Bhushan** (10th grade) Co-Cultivating Acetobacter aceti With Chlamydomonas reinhardtii: A Novel Approach to Boost Hydrogen Production Through the Hypoxia-Inducing Effects of Acetic Acid
 - 2nd place Biology
 - Industry Application Society Award from the Institute of Electrical & Electronics Engineers
 - Qualified for California State Science & Engineering Fair



Congratulations to BioTechnology and DP Chemistry teacher Mr. Nicholson and all of the student entrants.

Finally, it is my pleasure to announce that nine MHS art students won top awards in varying categories at the annual regional Youth Arts Competition 2022!

These nine students will receive awards for their artwork from the Mayor of Seaside at the ceremony listed below that is open to the public. Please join us in celebrating their accomplishments! The students who are being recognized are Dawson Brej, Eva Calzada, Melissia Campo, Jordan Chiewpanich, Cash Eden, Jessica Orr, Mikayla Sorenson, Paris Webb and Jessica Zhou!

You can also see the entire art exhibition that night, which includes all 28 MHS Students who currently have their beautiful artwork on display!

Youth Art Competition Awards Ceremony

- Friday, April 8, 2022
- 7-8:30 pm
- Avery Gallery- Seaside City Hall (near Home Depot)

Please remember to come out for **Open House**, **Thursday April 21st from 5:30 - 7pm** as we spend the evening celebrating the wonderful programs, students and teachers at Monterey High School. It will be a great night to connect with our community and showcase what all our Green Machine students are learning and doing.

Home Athletics:

Date	Sport	Opponent	Time
7	GLax	York	4:00
7	Softball (Jacks)	Carmel	4:00 & 6:00
7	Baseball (Sollecito)	Gilroy	4:00 & 7:00
7	BVB	Christopher	5 & 6:30
11	GLax	Notre Dame	3:30
11	BLax	Watsonville	5:00
11	Softball (Jacks)	Carmel	4:00 & 6:00
11	Baseball (Sollecito)	Palma	4:00



12	Softball (Jacks)	RLS	4:00 & 6:00
12	Baseball (Sollecito)	Palma	4:00
14	BVB	North Salinas	5 & 6:30
15	BLax	PCS	4:00
21	BLax	PG	4:00
21	BVB	Scotts Valley	TBD
22	Baseball (Sollecito)	Christopher	4:00 & 7:00
26	Softball (Jacks)	NMC	4:00 & 6:00
26	Baseball	Carmel	4:00
28	GLax	Notre Dame	4:00
28	Softball (Jacks)	Salinas	4:00 & 6:00
29	Baseball (Sollecito)	Hollister	7:00

We look forward to seeing you on campus and supporting your Green Machine Community! Go Dores!

Thursday, April 21st at 4-5pm Special Open house to neighborhood residents, and stay for the regular open house until 7pm.