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ENGINEERING TOMORROW

Today's Students, Tomorrow's Engineers

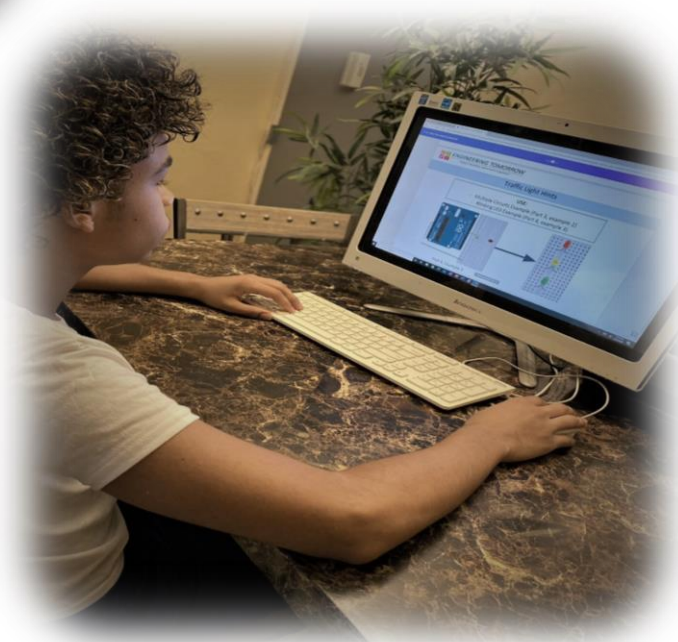
Hybrid Labs



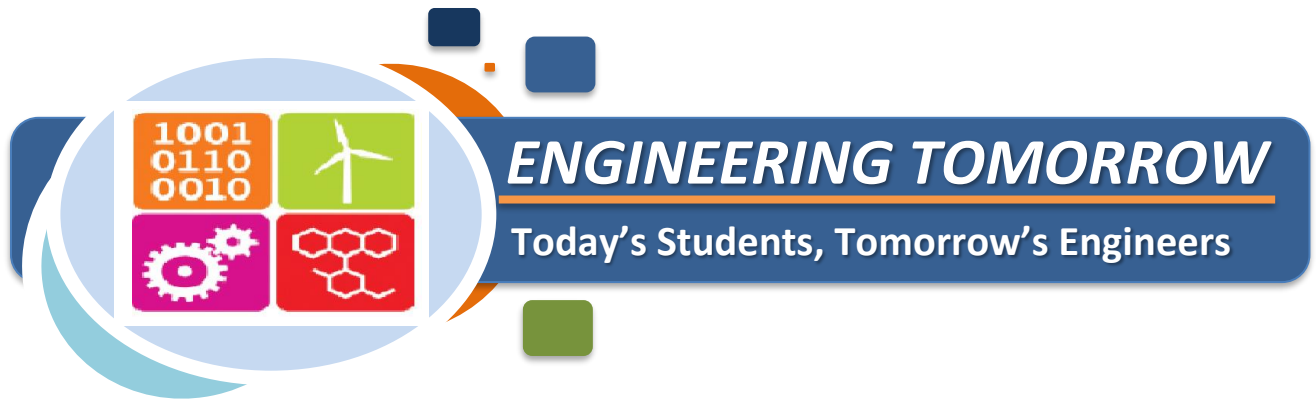
Topics:

- ✓ 3D Printing
- ✓ Aerodynamics
- ✓ Bridges
- ✓ Embedded Systems
- ✓ Machine Learning
- ✓ Marvel App
- ✓ Networks
- ✓ Phototherapy
- ✓ Robotics
- ✓ Water Treatment

- Teacher Guides:
 - ✓ STEM Standards
 - ✓ Curriculum Connections
- Interactive Student Workbooks:
 - ✓ Self-paced Learning
 - ✓ Built-in Assessments
- Virtual Meetings with Engineers
- Student Kits Provided
- View the Curriculum [HERE!](#)



[Click Here to Request FREE Hybrid Labs](#)



Winter / Spring 2021 - Engineering Tomorrow Hybrid Lab Schedule

Two formats: Half Day and Traditional

Click [Here](#) to Register

New Half Day Hybrid Labs

Dates:

February 24, 2020	Bridges
March 24, 2020	Machine Learning
April 21, 2020	Aerodynamics
May 19, 2020	Water Treatment

Schedule:

9-9:30am est:	Intro to Engineering (delivered by an engineer via Zoom)
9:30-10am est:	Lab Specific Presentation (delivered by an engineer via Zoom)
10am-12pm est:	Students work on their project/design by following the Interactive Student Workbook
12-12:30pm est:	Question and Answer session with College Engineering Students (via Zoom)
12:30-1pm est:	Students complete designs/projects
1-1:30pm est:	Students share designs and lab wrap-up (delivered by an engineer via Zoom)

Traditional Hybrid Labs with 3 Zoom Sessions with Engineers

During the Week of:

**Zoom Sessions with Engineers will be offered
on the following topics:**

Jan. 25	Bridges	Embedded Systems
Feb. 1	Machine Learning	Networks
Feb. 8	3D Printing	Aerodynamics
Feb. 15	Robotics	Water Treatment
Feb. 22	Marvel App	Phototherapy
Mar. 1	Bridges	Embedded Systems
Mar. 8	Machine Learning	Networks
Mar. 15	3D Printing	Aerodynamics
Mar. 22	Robotics	Water Treatment
Mar. 29	Marvel App	Phototherapy
Apr. 5	Bridges	Embedded Systems
Apr. 12	Machine Learning	Networks
Apr. 19	3D Printing	Aerodynamics
Apr. 26	Robotics	Water Treatment
May 3	Marvel App	Phototherapy
May 10	Bridges	Embedded Systems
May 17	Machine Learning	Networks
May 24	3D Printing	Aerodynamics
May 31	Robotics	Water Treatment
June 7	Marvel App	Phototherapy