

# MAKING WAVES IN STEM

FAU High School's GT-EV Racing Team and their project electric car are an exciting STEM (science, technology, engineering and math education) initiative at FAU High School. They were recently highlighted in Kit Car Builder, a leading kit car and specialty car magazine.

hinged rear glass provides engine access.

We hope to get our hands on this car soon and will publish a complete feature story in an upcoming issue when we do. In the meantime, contact Superlite Cars, 586/329-1573; www.superlitecars.com.



Classroom setting. FAU students getting started on their supercar project using a DDR GT4 kit.

## HIGH SCHOOL STUDENTS BUILD A SPECIAL SUPERCAR

The Florida Atlantic University (FAU) high school students, working with undergraduate students, graduate students and FAU professors, are involved in an exciting project of building a GT-EV electric vehicle. In conjunction with DDR Motorsport, Advanced Green Technologies (AGT), U-Pull-It, High Voltage Hot Rods and other sponsors, the students are creating a unique car based on DDR's GT4 kit car. The ambitious goals of the project are to complete a phase-build of a "flex-fuel" supercar capable of 100+ miles per charge, 0-60 mph in under four seconds, and a total range of over 400 miles through driver options for range extension including biodiesel, hydrogen fuel cell and solar.

We plan to follow along on this project and update the progress as the students meet their goals.

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Thanks to our  
FAU HIGH  
GT-EV RACING  
Sponsors.

*You made it possible!*

# FAU HIGH GT-EV RACING UPDATE!

## First Draft Ready for Orlando

The first draft of the FAU High GT-EV car will be on display at the Florida Energy Summit in Orlando. The team hopes to have the finished car ready in time for December's boat parade. JM Customs Creations will wrap the final product in chrome blue topped with sponsors' logos.

