



## AFX IN THE CLASSROOM

Accelerated learning through motorsports

- Developed in partnership with Kia Motors America, Inaugural Advisory Partner & Official Automotive Partner
- AFX is the cornerstone program of Team STEAM Nation, a 501c3 purposely developed to provide FREE resources to parents and educators driving our youth to actively explore STEAM (Science, Technology, Engineering, Arts & Math) education and career paths
- Andretti FASTTRACK is the inspiration of Jeff Andretti, son of racing legend Mario Andretti and a former Indy Car driver and they are proud to have 3 generations of the Andretti family supporting STEAM education

Andretti FASTTRACK Xperience (AFX) is an innovative way for students to learn STEAM concepts through the backdrop of motorsports and has been developed in partnership with Kia Motors America. The program includes engaging videos and hands-on project based classroom activities aligned to national standards for ease of implementation into the classroom.

- Video 1 & Lessons: "A Force to be Reckoned With" -Newton's Laws of Motion
- Video 2 & Lessons: "Power Up" Potential & Kinetic Energy and how engines work
  (coming in March)
- Video 3 & Lessons: "Energy to Burn" How engines have changed combustion to electric
  (coming in April)

Geared towards middle and high school students.

Turnkey program includes educators guides, videos, and lesson plans.

Aligned to Next Generation Science Standards.

Visit <u>Andrettifx.org/Kia</u> to view the videos and access the free curriculum lessons.

