

STEMFest

DREAM BIG!

February 11, 2017 9:00am - 3:00pm

DREAM BIG at Roper Mountain Science Center! Come discover and celebrate the world of STEAM (Science, Technology, Engineering, Art and Math) that shapes our every day lives. Local engineers and professionals will host activities & demonstrations that will get you hands-on with everything from robots, drones, LEGO bridges to virtual reality, making polymers and much more. Bring your family...there will be something for everyone!

ENGINEERING & DESIGN CHALLENGES

GE Design Center
Fluor Engineering Challenges
Michelin LEGO Bridge Building
ACE Mentor Program of the Upstate
Clemson School of Engineering & EMAGINE
Quick Challenges with the Upstate SC STEM Collaborative

TECHNOLOGY

Drone Racing
Virtual Reality
WHHS Big Robot
VEX & Dash Robots
3D Printers and Tech
Prosthetics & Biomolecules

EXHIBITS & DEMOS

AFL's Light Island
Innovative BMW i8
Synergy Mill Projects
Maker Pipe Creations
SAR Automation Robot
Greenville Drive's Reedy Rip'it



Roper Mountain
Science Center

RoperMountain.org



FLUOR



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