

Tulsa Regional STEM Alliance

Fall Events

September

BACK to SCHOOL STEM Expo

A day for middle school students to experience hands-on STEM activities. Sponsored by Cox Media and Flight Night.



Middle school students construct kinetic sculptures out of old clock parts.

October



A night to recognize 7th grade students who stand out in STEM.



High school students compete in engineering challenges modeled after *The Hunger Games*.

November

STEM SOLE

A Self-Organized Learning Experience (SOLE).



Students complete a series of challenges using drones that they construct.

December

SCALE MODEL GINGER- BREAD COMPETITION

Participants build gingerbread replicas of famous architectural buildings.

Second Tuesdays



Informal opportunities to learn about STEM before school.



Sign. FLIGHT NIGHT

TRSA is taking over the St. Francis Children's Hospital with STEM fun!