

# Tulsa Regional STEM Alliance

# Fall Events

## September



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 7<sup>th</sup> grade students who stand out in STEM.



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

## November

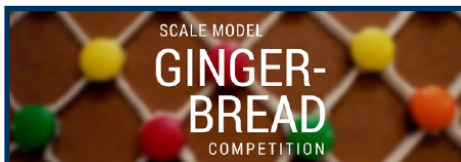


A Self-Organized Learning Experience (SOLE).



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

## December

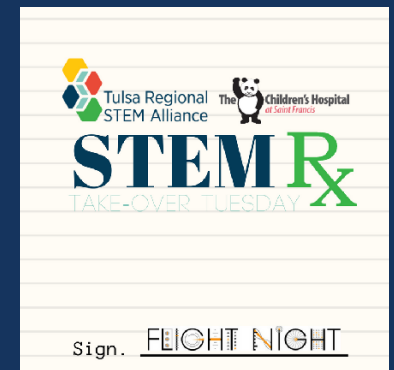


Participants build gingerbread replicas of famous architectural buildings.

## Second Tuesdays



Informal opportunities to learn about STEM before school.



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

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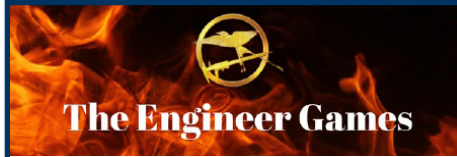


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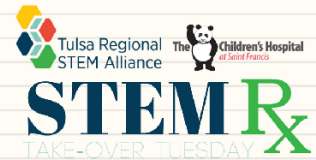
**SCALE MODEL GINGERBREAD COMPETITION**

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Sign. FLIGHT NIGHT

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