Grades MS

Engineering

Watch THIS video to learn about Diptych Sundials. Use Project Four on THIS site to make your own!

Math

Watch Desert Bighorn Sheep HERE and read about their survival skills HERE. Use your math skills HERE to analyze how desert creatures manage their water consumption.

Atmospheric Science

Scroll your way up through the atmosphere with THIS tool. Launch a virtual balloon to study temperatures HERE. Can you answer all the questions?

Writing

Many action films depict battles between giant monsters, called Kaiju in Japan. See how animators bring them to life HERE. Now use the THIS site to randomly generate two Kaiju. Write a story about their battle. Describe how they use their special adaptations to survive and win. Include a clear sequence of events so a screenwriter could turn your story into a script for a film.