

IMSA Snackbox

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.