

DESIGN THE HELICOPTER OF THE FUTURE

www.Helicopter2050.com

The Sikorsky Helicopter 2050 Challenge is an innovative educational summer program fueled by engaging, hands-on activities. The STEAM-focused activities were developed in collaboration with engineers from Sikorsky and teach kids about helicopters and the principles of flight. This robust program adds art to the equation with activities that encourage students to think about how their helicopters would need to look in order to function as desired. For your convenience, we've created a pacing guide to show you how the program can easily fit into your schedule, whatever it may be. The best part? Thanks to Sikorsky, everything is FREE for program facilitators!



Each year, we challenge kids 9-16 to come up with their own vision for the helicopter of the future. Runners-up will each receive a prize pack and certificate of achievement, and the grand prize winner will earn a \$1,000 scholarship and a tour of Sikorsky headquarters!



Get on board with the Sikorsky Helicopter 2050 Challenge and give kids the opportunity to:

- Practice STEAM with fun activities
- Engage their critical and creative thinking skills
- Enter their ideas for a chance to meet Sikorsky engineers!



Developed in collaboration with

Brought to you by

Invent the helicopter of the future!



