



# OA Spring 2020 Innovation Challenge: DIY Kite

**#OATogether 'Lifts US Up'**

## **Challenge:**

How can you use common household materials to build a kite that can fly high in the sky? Take it out on a breezy day and capture a video of yourself flying the kite. Submit your video to 'lift' the spirits of everyone who views it. Challenge a friend to build a kite that can fly even higher than yours!

**Materials:** If needed, material kits will be provided by the district. You are welcome to build kites from any other materials you have around your house. To have materials delivered to your house click on this link: [Kite Materials Request Form](#)

## **Rules:**

- Must be a kite that you build and decorate (kites cannot be purchased)
- Submit pictures and video of build and flights by clicking here: [Submission Form](#)
- Families with more than one OA student, you may collaboratively build one together.
- Have Fun!!

## **Need Ideas?**

Look at some of the following links for kite building ideas.

<https://www.sciencebuddies.org/blog/kite-science-->

<https://www.my-best-kite.com/how-to-build-kites.html>

<https://www.grc.nasa.gov/www/k-12/airplane/kite1.html>

**\*\*Bonus Points: Challenge some of your friends to join us in building a kite!\*\***