

Name:	
Class:	Date:

## The Many Uses of Drones

An activity of "Helpful Drones".

You might have come across drone enthusiasts flying their drones in wide open fields. But, did you know that drones have many other useful applications? Read "Helpful Drones" (pages 10–11, *What's Up* May 2025) to learn more. For instance, these unmanned aerial vehicles can be used to plant trees, rescue lives, and capture images in dangerous places.

## **ON YOUR OWN**

A. Using the *What's Up* story, list the details of how drones are used in the following areas.

How Drones Are Used		
1. Reforesting	2. Journalism	
3. Saving Lives		

B. Watch the following video on how drones work and the various industries they are used in.

## **Drones Explained in 5 Minutes (Facts for Kids)**

<u>https://www.youtube.com/watch?v=ubPYuJ4mDgI</u> Hey! Guess What, 9 Jan 2025

## **IN SMALL GROUPS**

C. Brainstorm how drones can be used to help people such as geologists, police officers, and firefighters. Jot down your points in the table below.

How drones can be used by various professions	
1. Police Officers	
2. Firefighters	
3. Geologists	

D. How would a drone be useful if there were one in your classroom? Discuss your ideas within your group and jot down the most feasible ones here.

E. Present your group's ideas to your class.