



# Exploring Flight

## This unit guide contains:

- Teacher Notes
- Setup Instructions
- Bill of Materials
- Scope and Sequence
- Assessments

## Teacher Notes

- *Exploring Flight* requires 9-15 class periods or approximately two weeks. Each class period is equivalent to 30 minutes.
- All references to pages within the scope and sequence of this unit guide are located in the *K-2 STEM Collection: Traveling Through Air* teacher's guide. This book is provided separately.
- All student resources are located in the *Finding Out About Flight* student book.
- Scissors, rulers, and pencils are common items that are the responsibility of the purchaser.
- To reorder consumables, go to [www.pitsco.com](http://www.pitsco.com). The product number for each item is provided in the Bill of Materials, or you can order the consumables for your entire class by visiting the Elementary STEM Units section on Pitsco's website.

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## Setup Instructions

- Label all bins and loose items (balsa wood strips) with “Exploring Flight.”
- Bin 1: Gray Bin
  - o Place the Mini Easy Cutter, safety glasses, unit guide, teacher’s guide, and student books into the bin.
  - o Label “Teacher Resources.”
- Bin 2: Red Bin
  - o Place the Objects in Air Flash Card Sets, feathers (down and quill), plastic bags, and magnifiers into the bin.
  - o Label “Activity 1.”
- Bin 3: Jumbo Blue Bin
  - o Place the modeling clay, Checkcard sheets, glue, copier paper, and paper clips into the bin.
  - o Label “Consumables.”