



# THINGS THAT FLY



PIMA AIR AND SPACE MUSEUM



# THINGS THAT FLY



## CONTENTS

·THINGS THAT FLY .....	2
·HOT AIR BALLOONS .....	3
-HELICOPTERS .....	4
-AIRPLANES.....	5
-ROCKETS.....	6
-FLYING ADVENTURE.....	7-8
-TEACHER DISCUSSION GUIDE.....	9

## ARIZONA STANDARDS

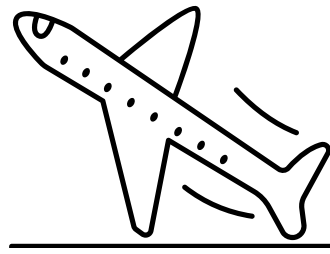
K-2.WF.1

2-4.W.3

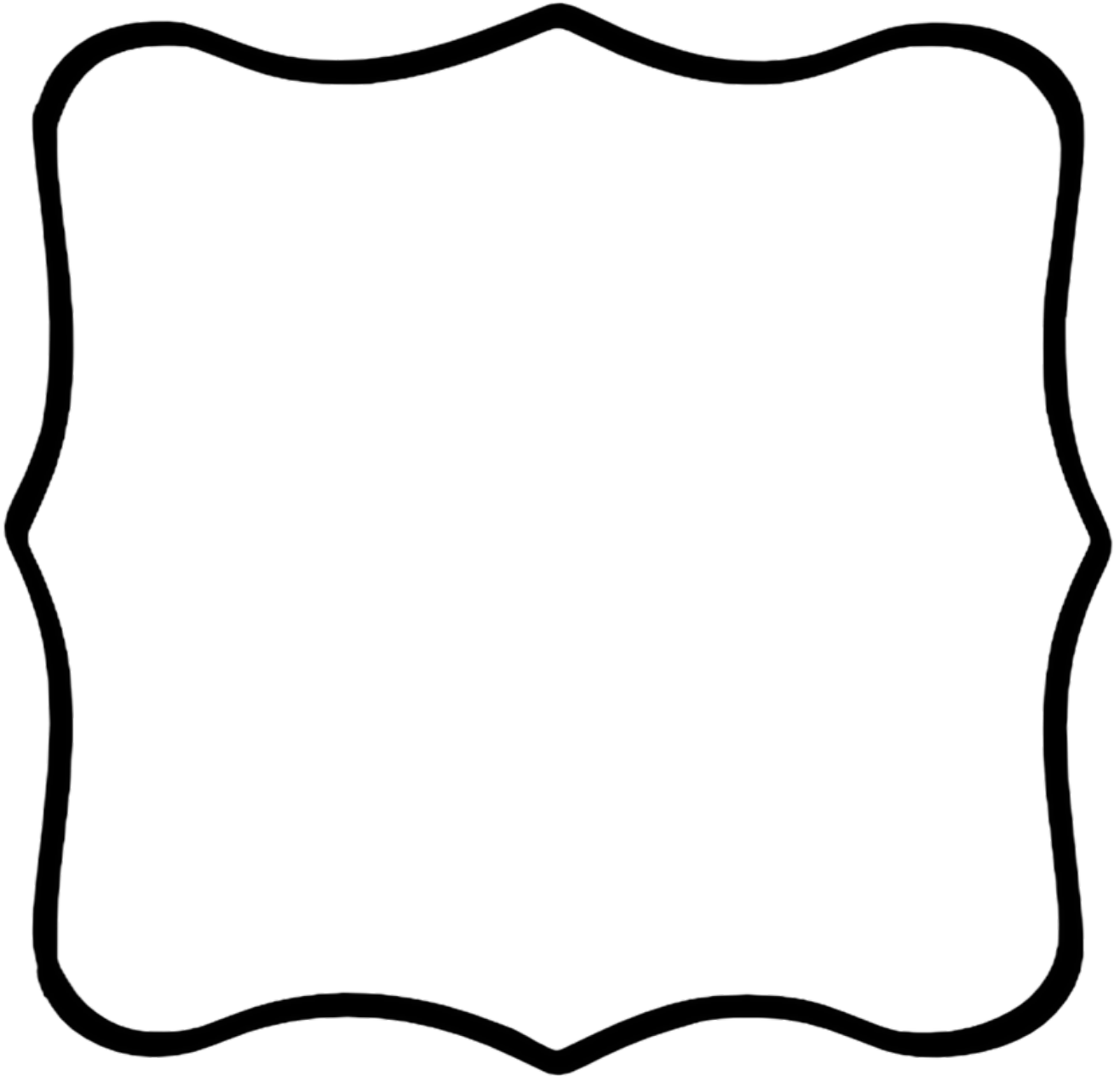
K.G.A.1

K.G.A.2

# THINGS THAT FLY



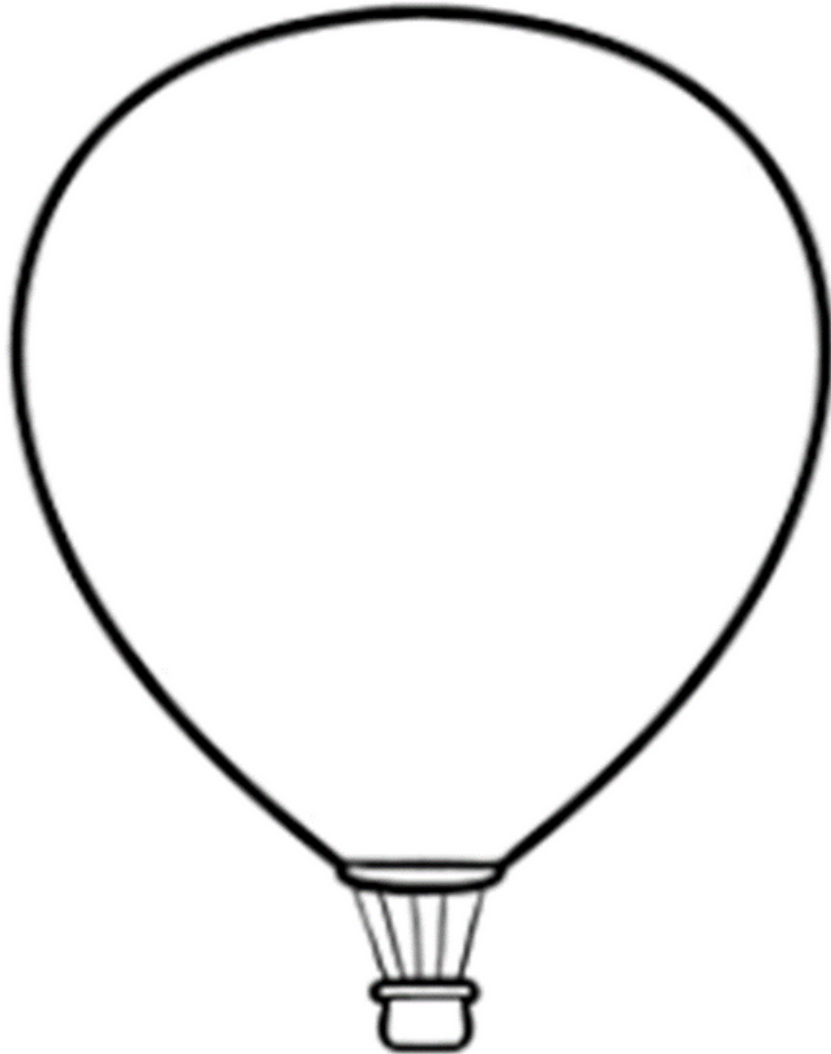
**Can you think of different things that can fly?  
Draw some below.**





## Hot Air Balloons

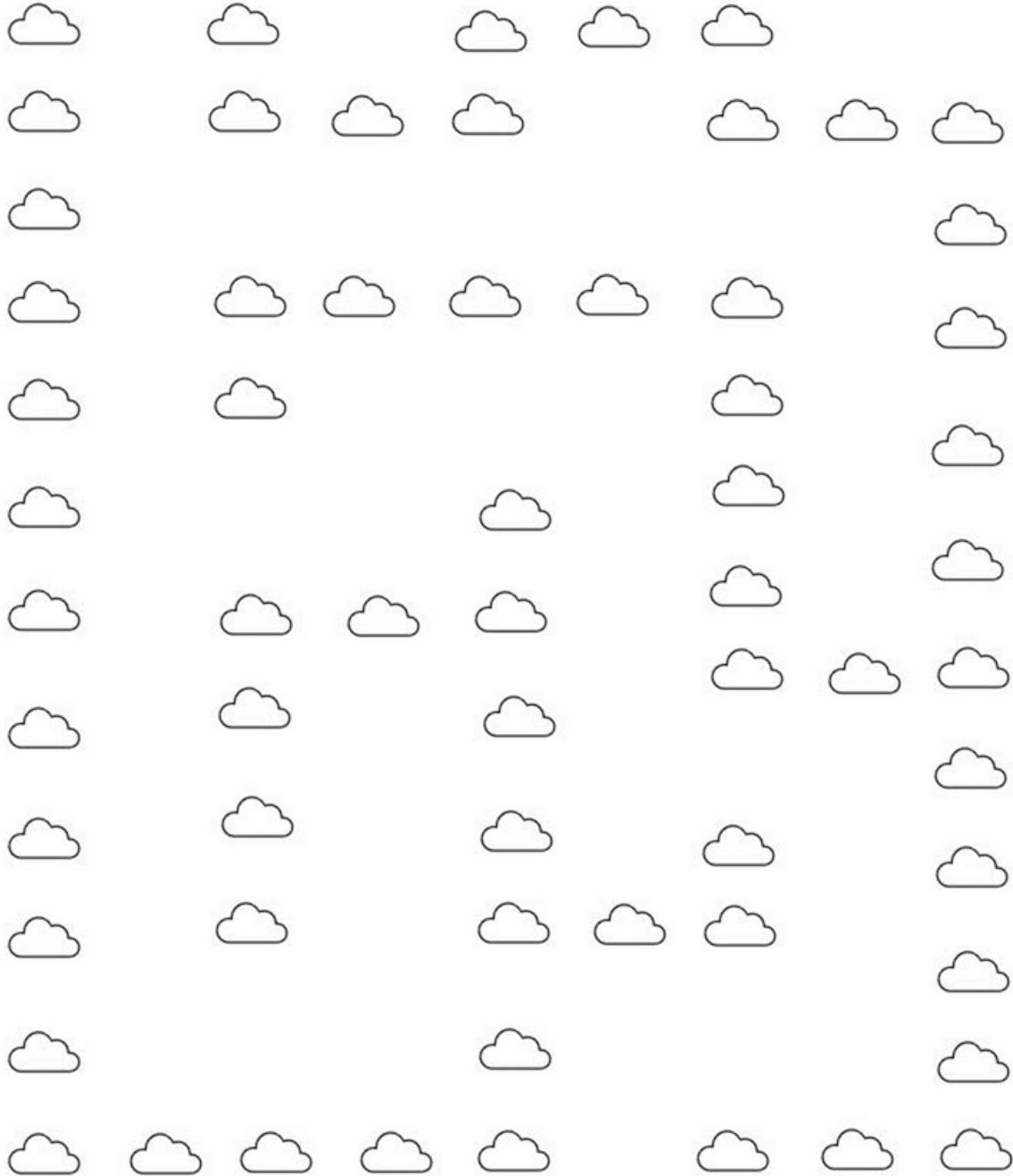
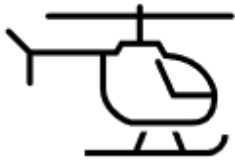
**Color your hot air balloon. Circle the things you might see flying or floating in the air if you were in a hot air balloon.**





# HELICOPTERS

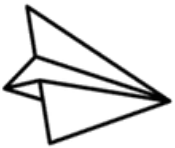
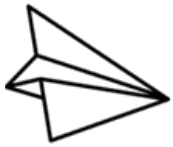
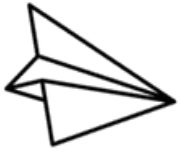
HELP THE HELICOPTER THROUGH THE MAZE OF CLOUDS.



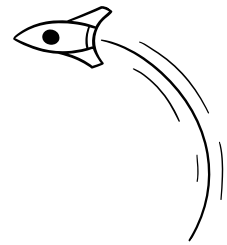
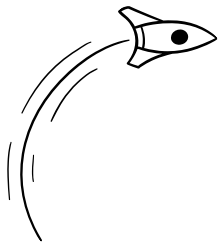
FINISH!

# AIRPLANES

TRACE THE PATH THE PAPER AIRPLANE FLIES, THEN TRACE THE WORD.



AIRPLANE



## ROCKETS

### Rockets

Color the shapes:

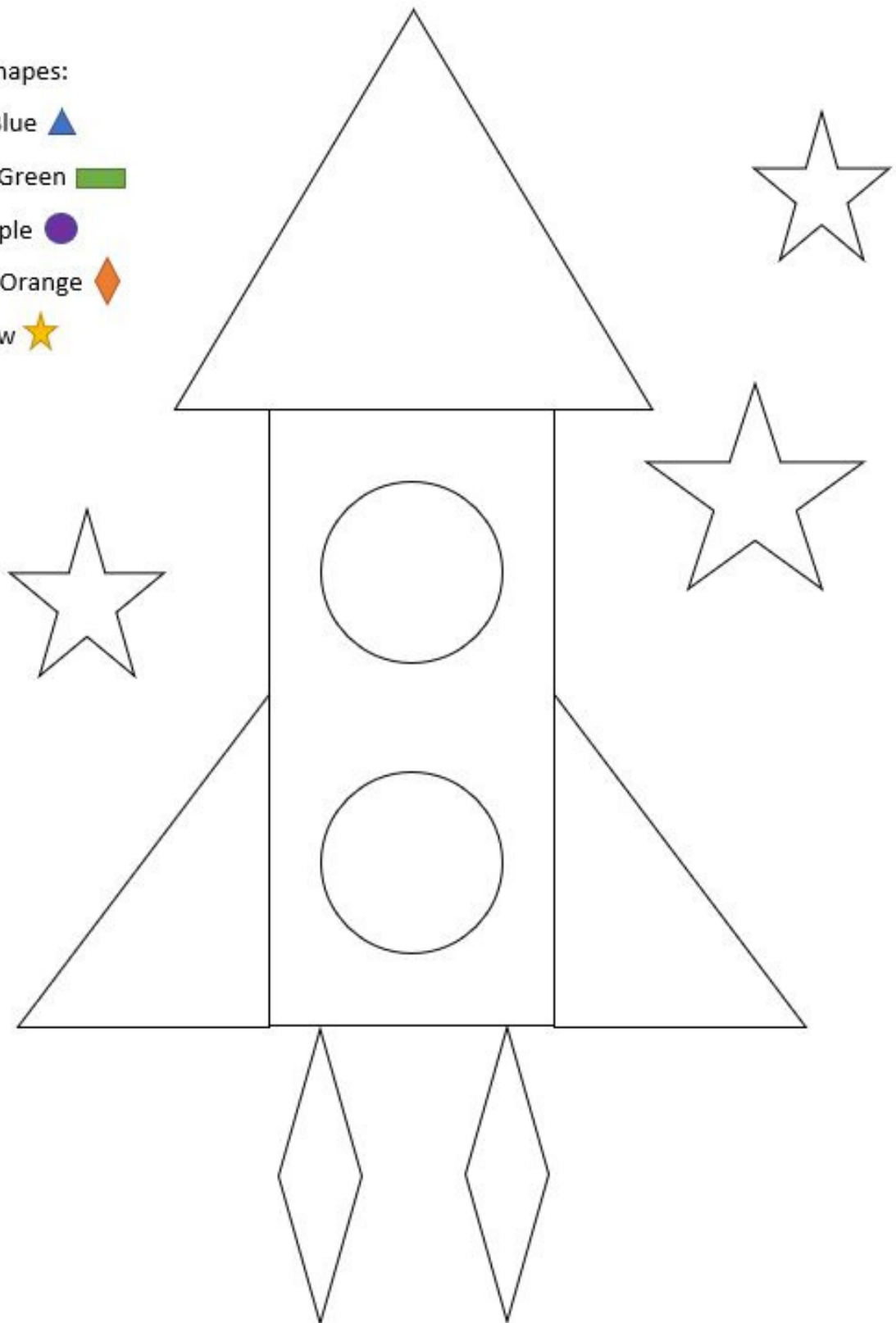
Triangles: Blue ▲

Rectangle: Green ■

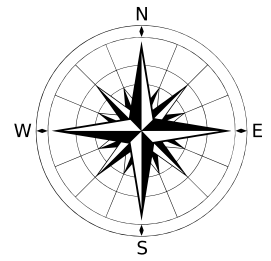
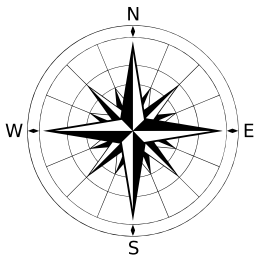
Circles: Purple ●

Diamonds: Orange ◆

Stars: Yellow ★







## *FLYING ADVENTURE*

Imagine you are given a hot air balloon, helicopter, airplane, or rocket for your birthday. Write a short story about the places you would visit and what you'd see while you're flying. Draw a picture of your adventure!

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# FLYING ADVENTURE

[illegible]

## **Things That Fly Discussion**

Before you give your students the packet, ask the following questions.

- What are some things that fly?
  - Possible answers: birds, insects, planes, hot air balloons, kites, helicopters, rockets, etc.
- Why can't people fly like birds?
  - People don't have wings, people don't have feathers
- How do hot air balloons fly?
  - The hot air makes the balloon rise.
- How is a helicopter different than an airplane?
  - Helicopters can move in all directions; they take off and land straight up and down. Planes must take off and can only move forward.
- Where do rockets fly?
  - They fly mostly in space

If you are planning a visit to the museum, the Flying Adventure writing assignment can be assigned as a post-activity.

