THINGS THAT FLY

PIMA AIR AND SPACE MUSEUM
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ARIZONA STANDARDS

K–2.WF.1
2–4.W.3
K.G.A.1
K.G.A.2
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.
HELP THE HELICOPTER THROUGH THE MAZE OF CLOUDS.

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

AIRPLANES

THINGS THAT FLY
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!
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.