

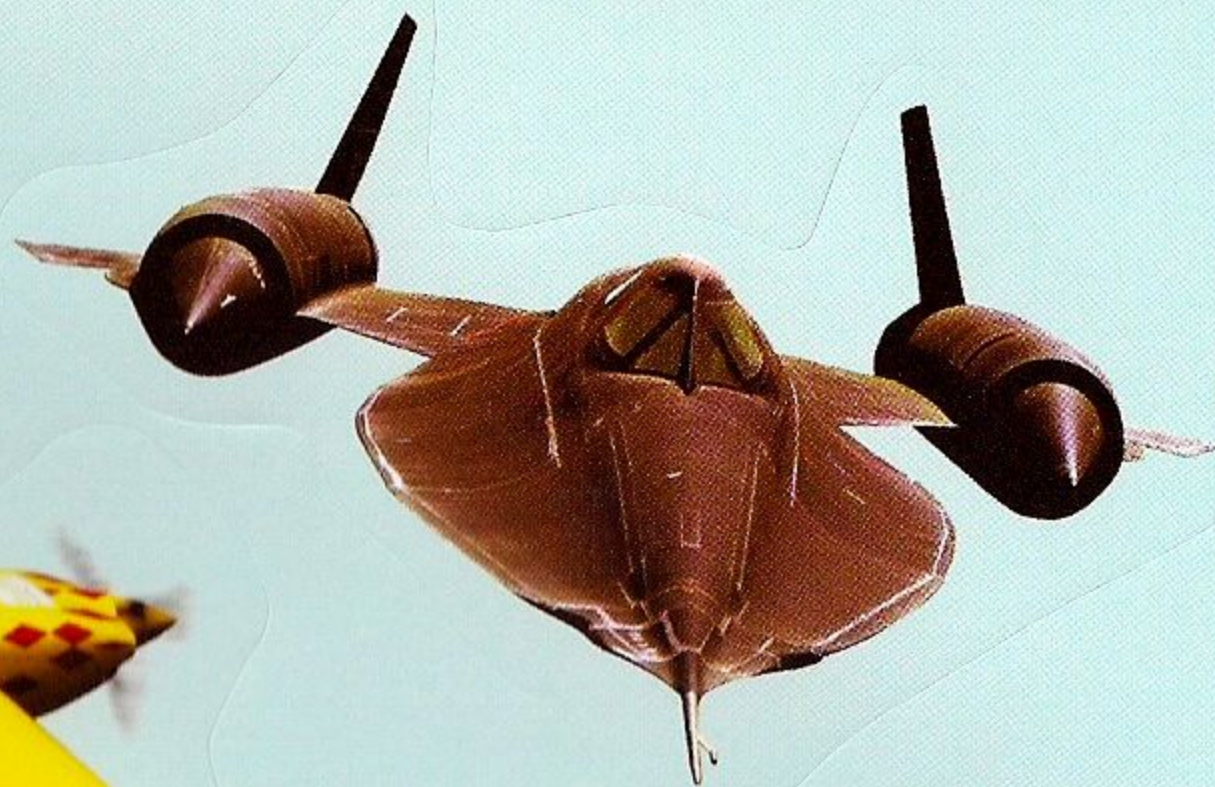


See how they go!



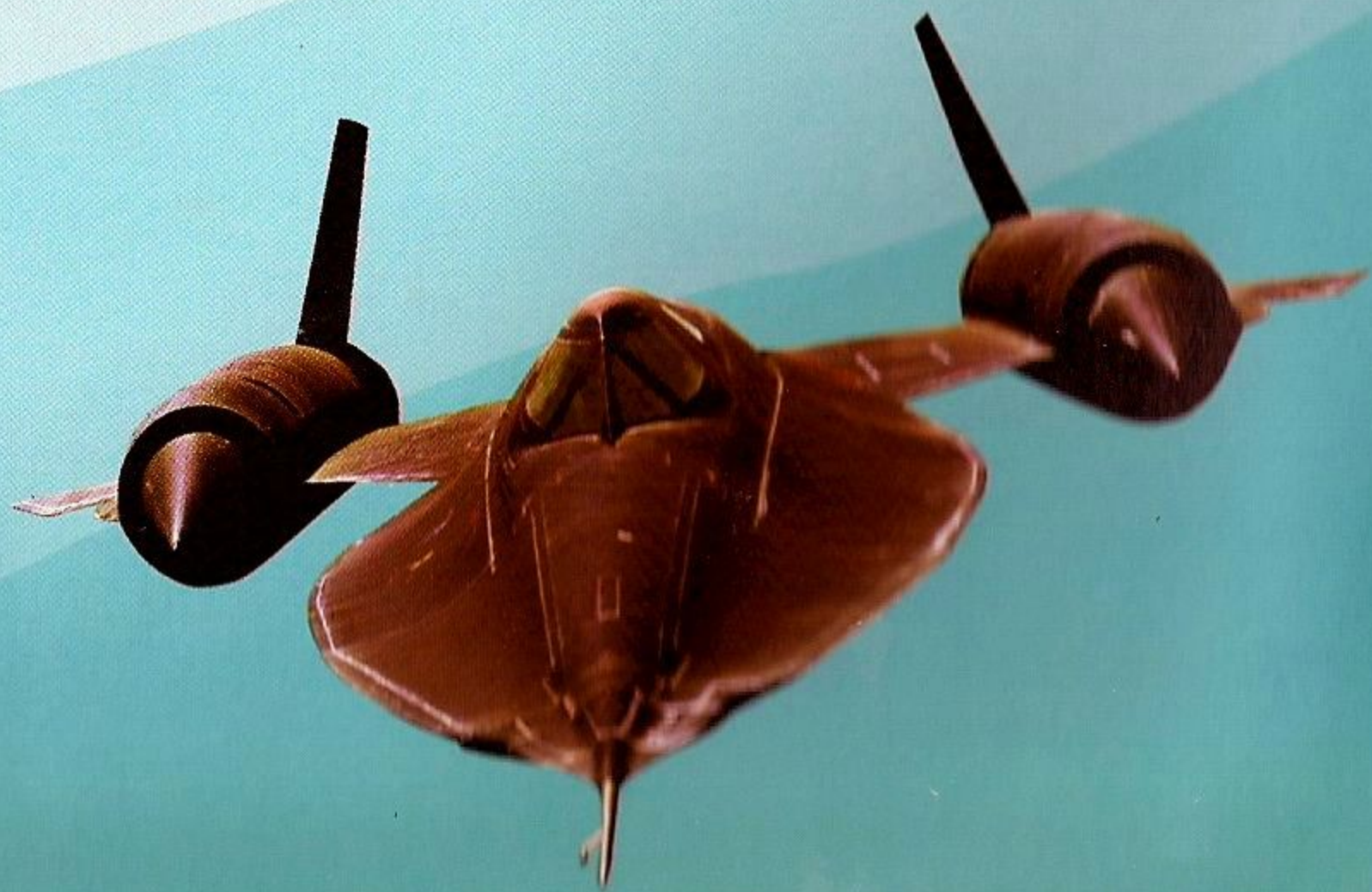
Airplane

stickers
inside!





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See how they go



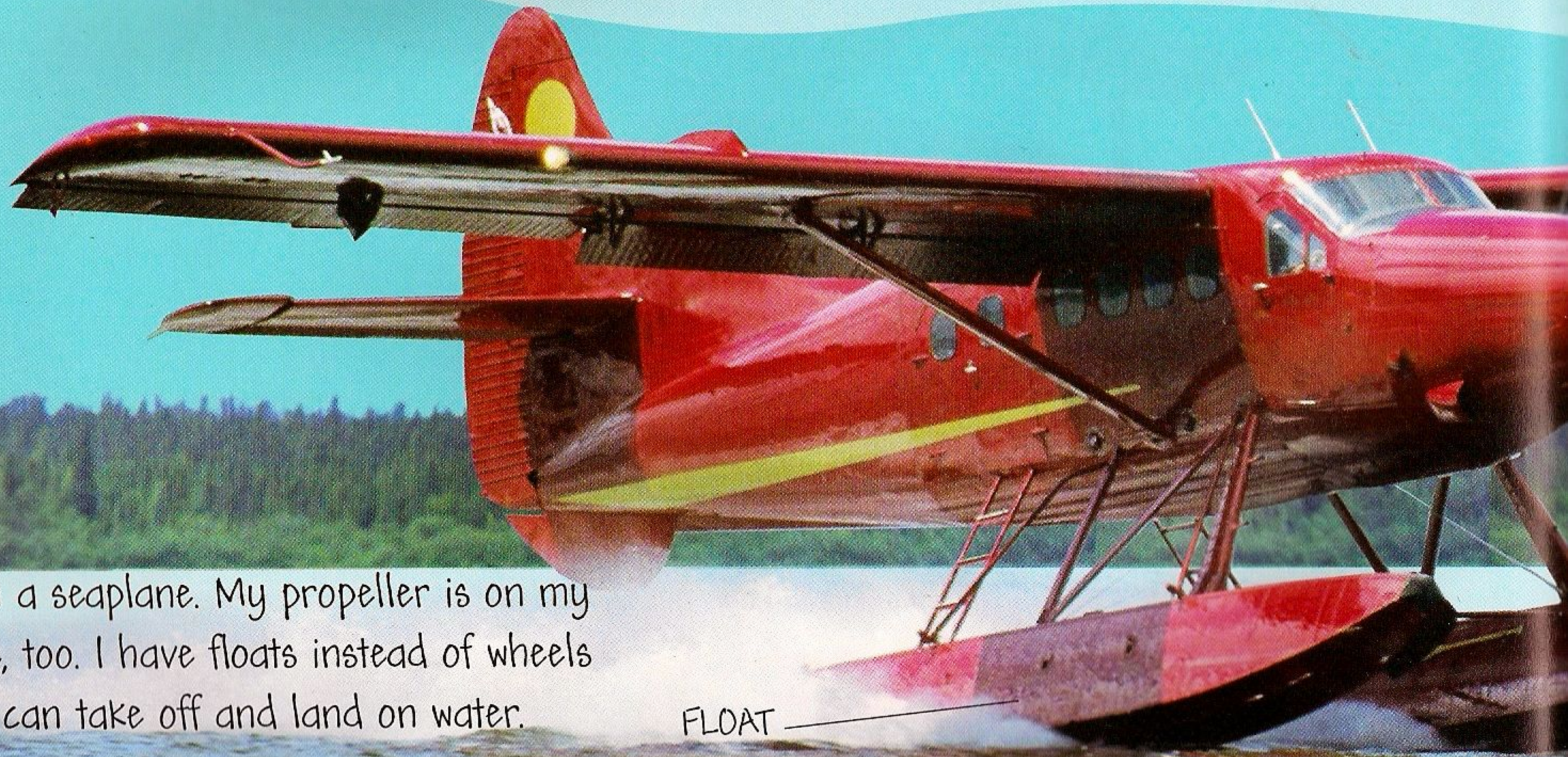
Airplane

Propeller plane!

I AM A PROPELLER PLANE

SEE HOW I GO!

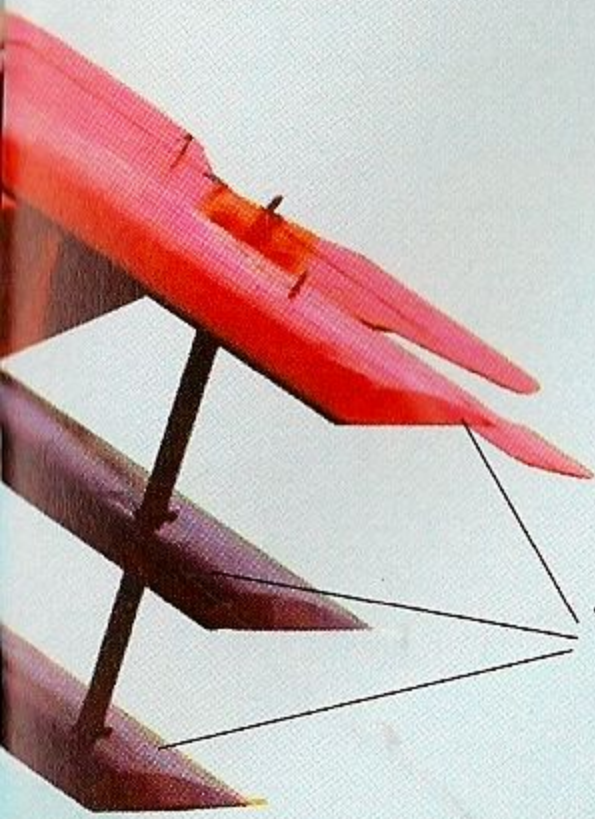
I am a triplane. I have three wings and a propeller on my nose. I first flew 90 years ago. Today I live in an aviation museum but still get to fly regularly.



I am a seaplane. My propeller is on my nose, too. I have floats instead of wheels so I can take off and land on water.

FLOAT

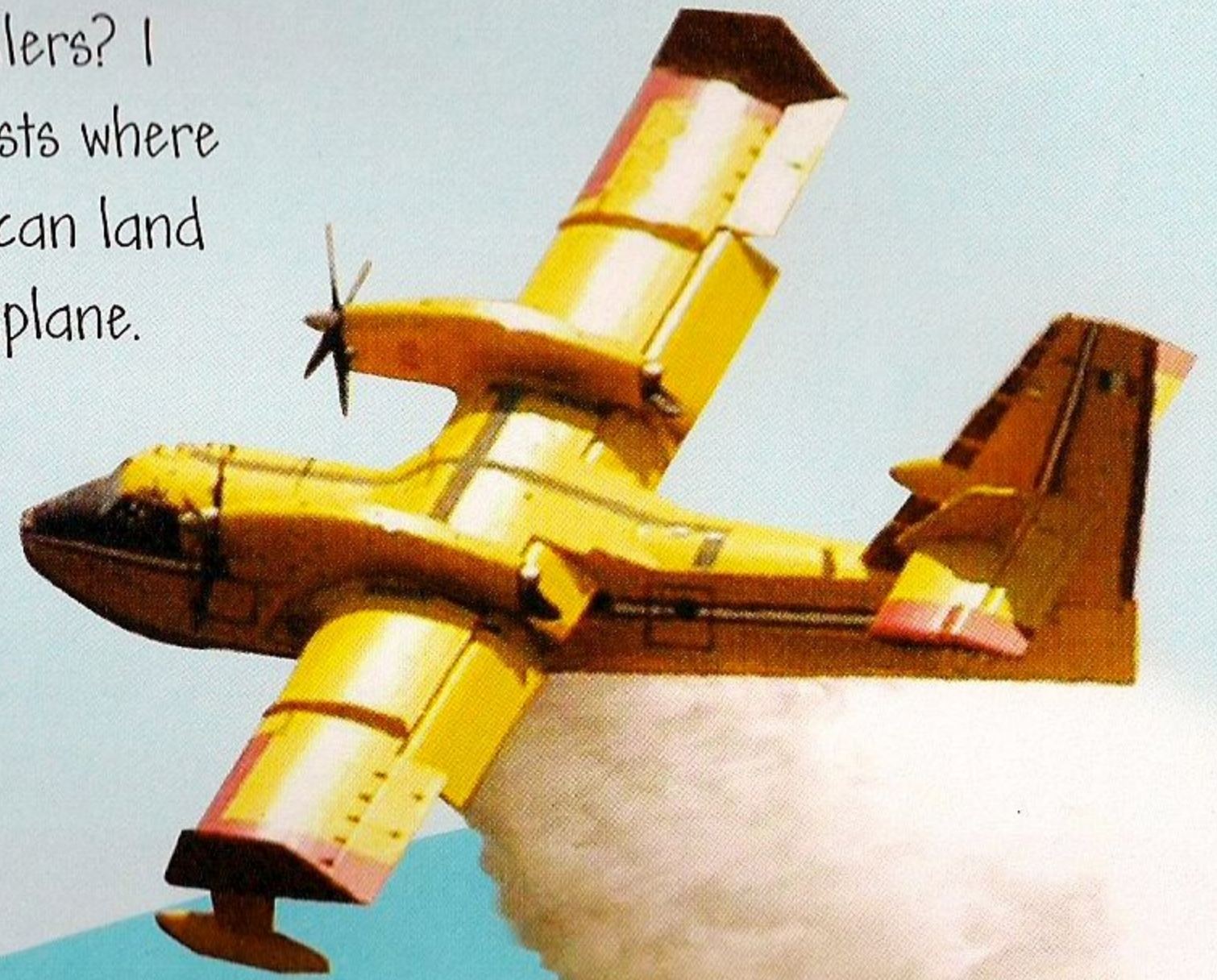
I am a firefighting plane. Can you see my small propellers? I help put out fires in forests where fire trucks can't drive. I can land on a lake, just like a seaplane.



THREE WINGS



SPINNING
PROPELLER



WATER SPRAY

In 30 seconds I can scoop up as much water as a fire truck carries. Then my powerful propellers lift me high above the trees and I drop all my water in one big **whoosh!**

Air acrobat!

I am small, fast propeller plane built specially for stunt flying or aerobatics.

I AM A STUNT PLANE

SEE HOW I GO!



Here I am in an aerobatic competition. I have to fly between these huge, inflatable towers as fast as I can. Thousands of people come to watch me race.



Look at me as I twist and turn in the air. Watch me soar and dive, and do a loop-the-loop!



PROPELLER

LANDING
GEAR

Sometimes I fly in air displays with my friends. We use colored smoke to make shapes and letters in the sky.

SMOKE



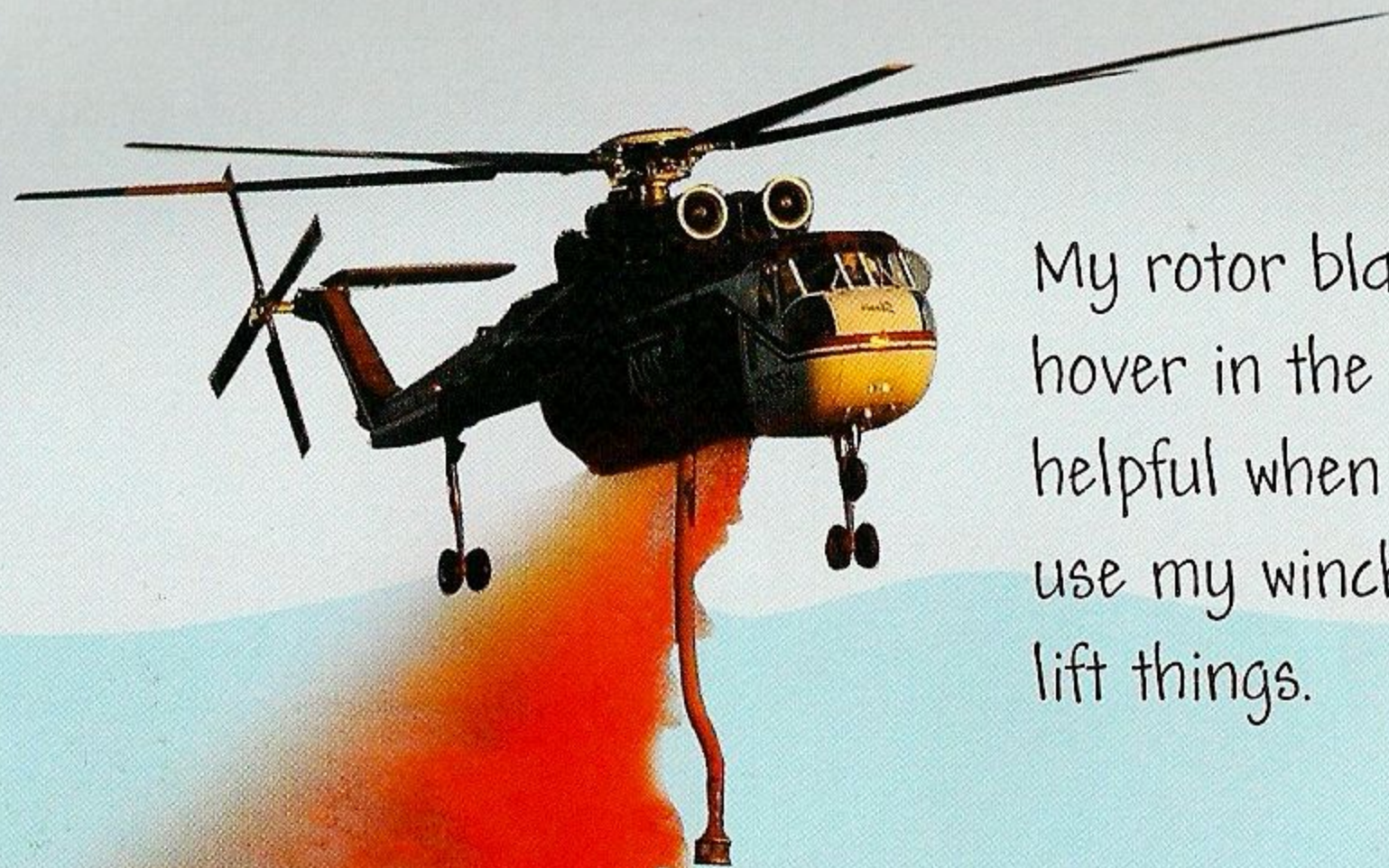
Hovering helicopter!

I AM A HELICOPTER

SEE HOW I GO!

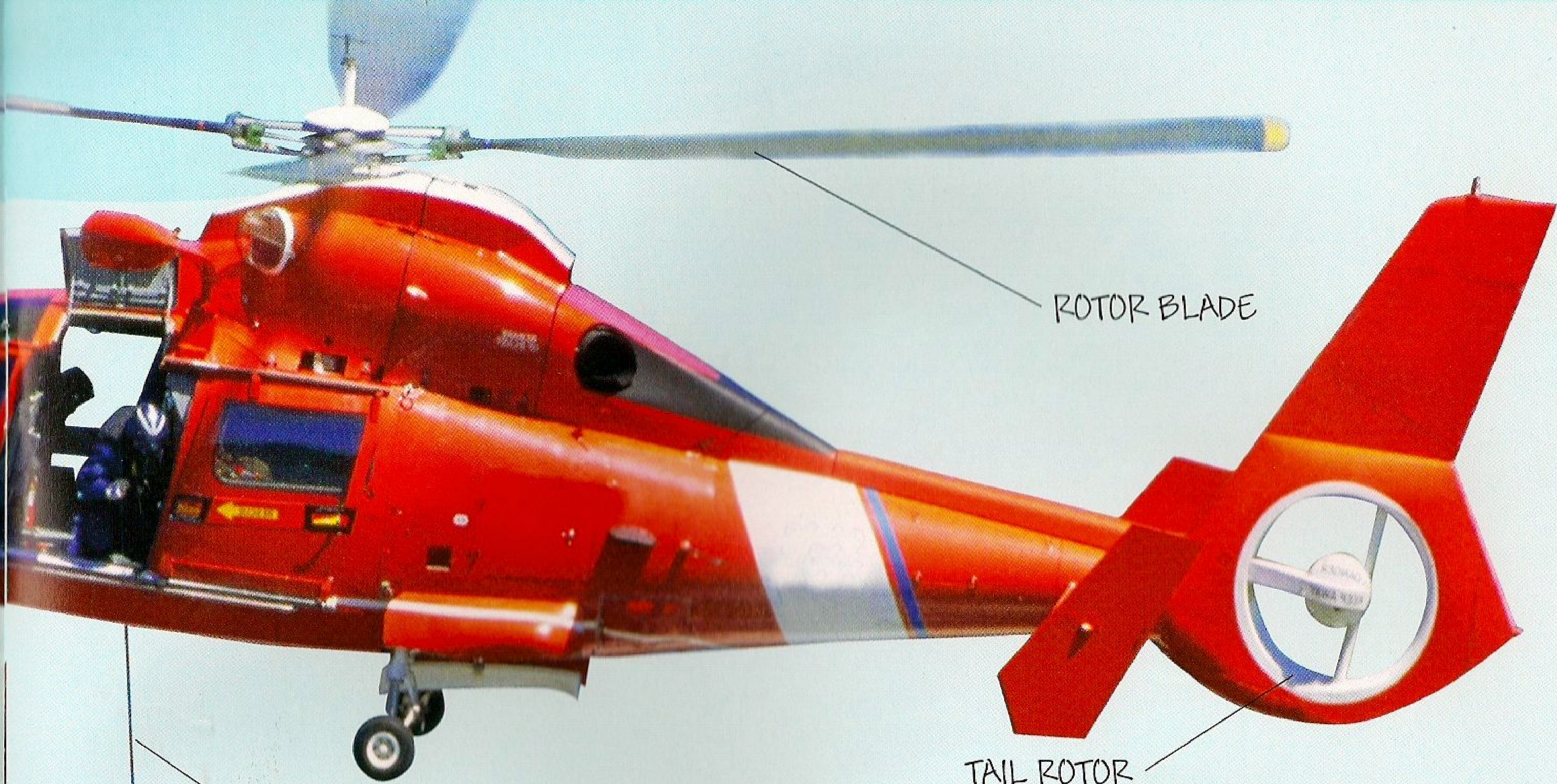
Look at me fly. I can take off straight up into the air. I don't need a runway like an airplane does.

Huge propellers, called rotor blades, lift me up into the sky.



My rotor blades let me hover in the air. This is helpful when I need to use my winch cable to lift things.

My special flying skills help me do all kinds of jobs. Here I am firefighting.



ROTOR BLADE

TAIL ROTOR

WINCH CABLE

Here I am using my winch cable to rescue a stranded mountain climber.



And here I am having fun with some sky divers!

Superjumbo jet!

I AM A PASSENGER JET

SEE HOW I GO!

TAILPLANE

JET ENGINE

I am an Airbus 380—the Superjumbo jet. I am the biggest passenger plane in the world. I have enough space to carry 800 people halfway around the world.





I can fly 8,000 miles on just one tank of fuel. Some people call me the flying hotel because some of my passengers sleep in private cabins with big beds!

I have four powerful but quiet engines. Each one is strong enough to fly me on its own. I have 22 wheels on my landing gear. Can you count them all?



At the airport, my passengers walk on board through a special telescopic tunnel called a jet bridge.

Supersonic jet!

I AM A SUPERSONIC JET PLANE

SEE HOW I GO!



SUPERSONIC
JET ENGINE

I am the supersonic military jet
SR-71A. Most people call me
Blackbird. Do you know why?

SPEED AND
ALTITUDE SENSOR

I am a supersonic jet. That means I can fly faster than the speed of sound—more than three times faster. I am the fastest jet ever built.

No plane has ever flown higher than I have. My amazing cameras can take detailed photos of the earth from miles above it.

COCKPIT

These days I am retired and live in a museum. But my speed and altitude records are still unbroken.

I once flew from New York to London, England, in under two hours. The same trip takes a jumbo jet more than six hours!



Great gliders!

I AM A HANG GLIDER

SEE HOW I GO!

Look at me fly. I don't need an engine. I am like a giant kite with a pilot hanging from me.



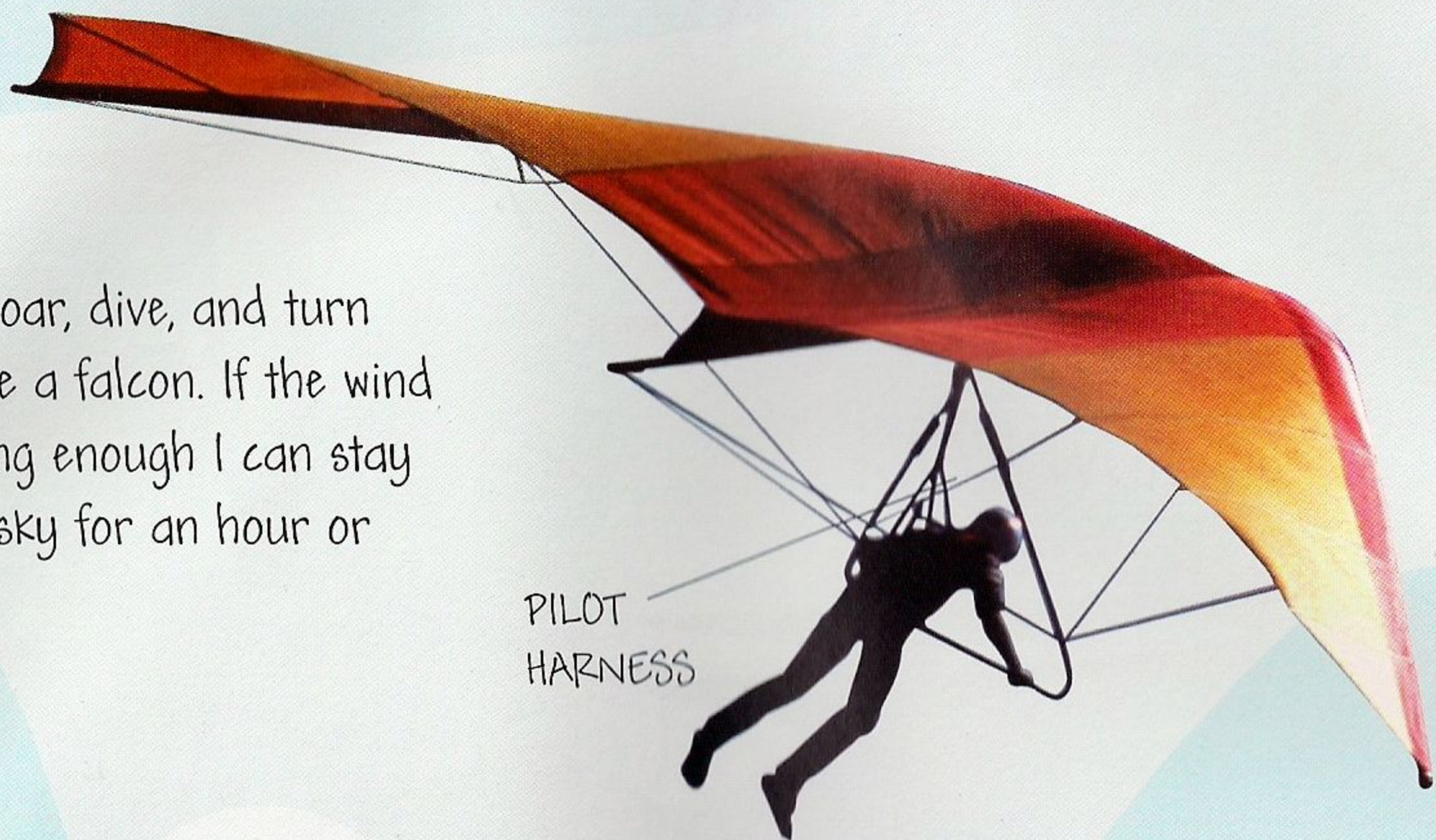
DELTA WING

STEERING BAR

My pilot launches me from the top of a high hill or mountain. Then I glide into the breeze like a bird.

I can soar, dive, and turn just like a falcon. If the wind is strong enough I can stay in the sky for an hour or longer.

PILOT
HARNESS



Below me I can see a traditional glider. It can't launch from a hill like I can. It needs a small plane to tow it into the air.



Up, up, and away!

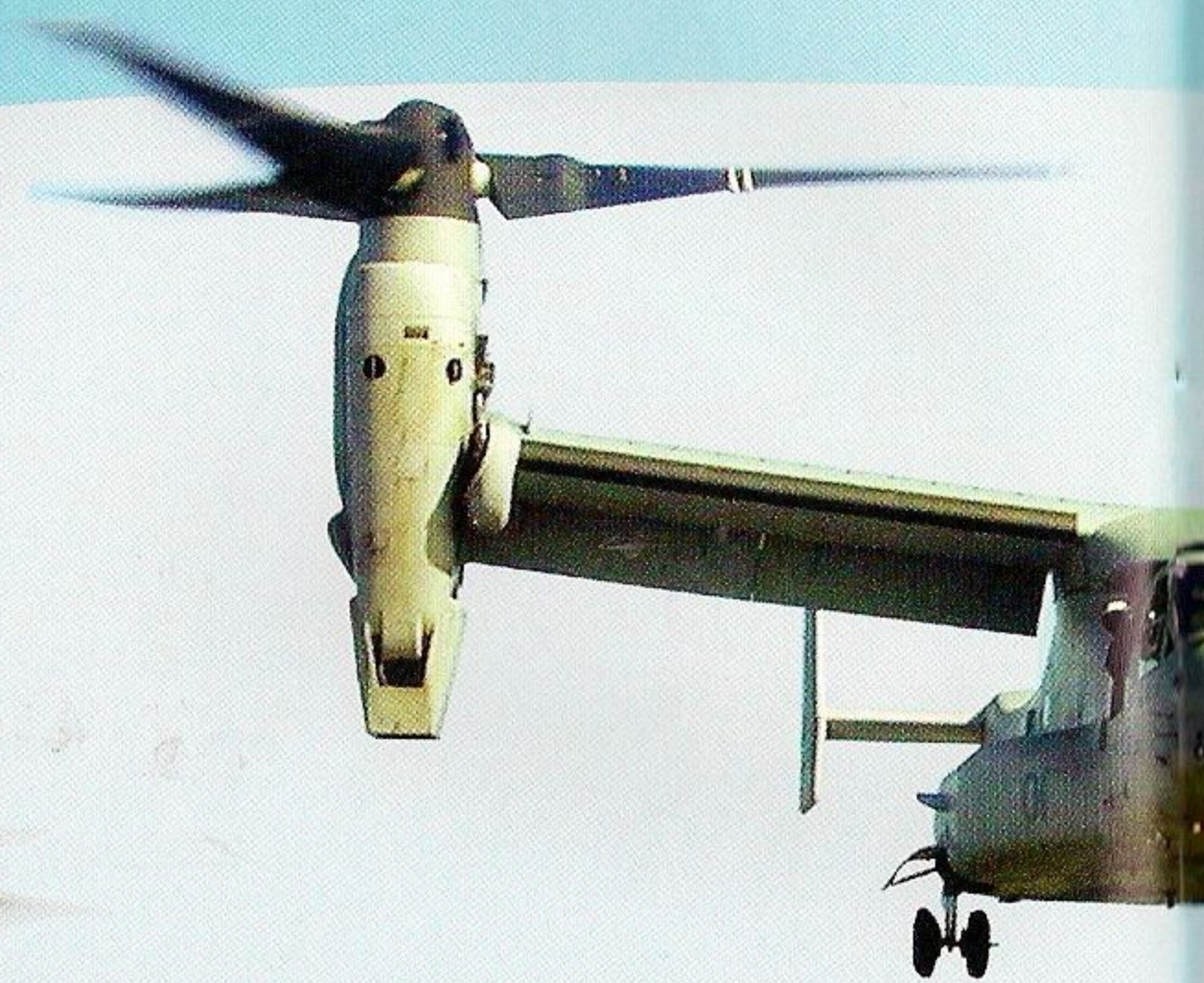
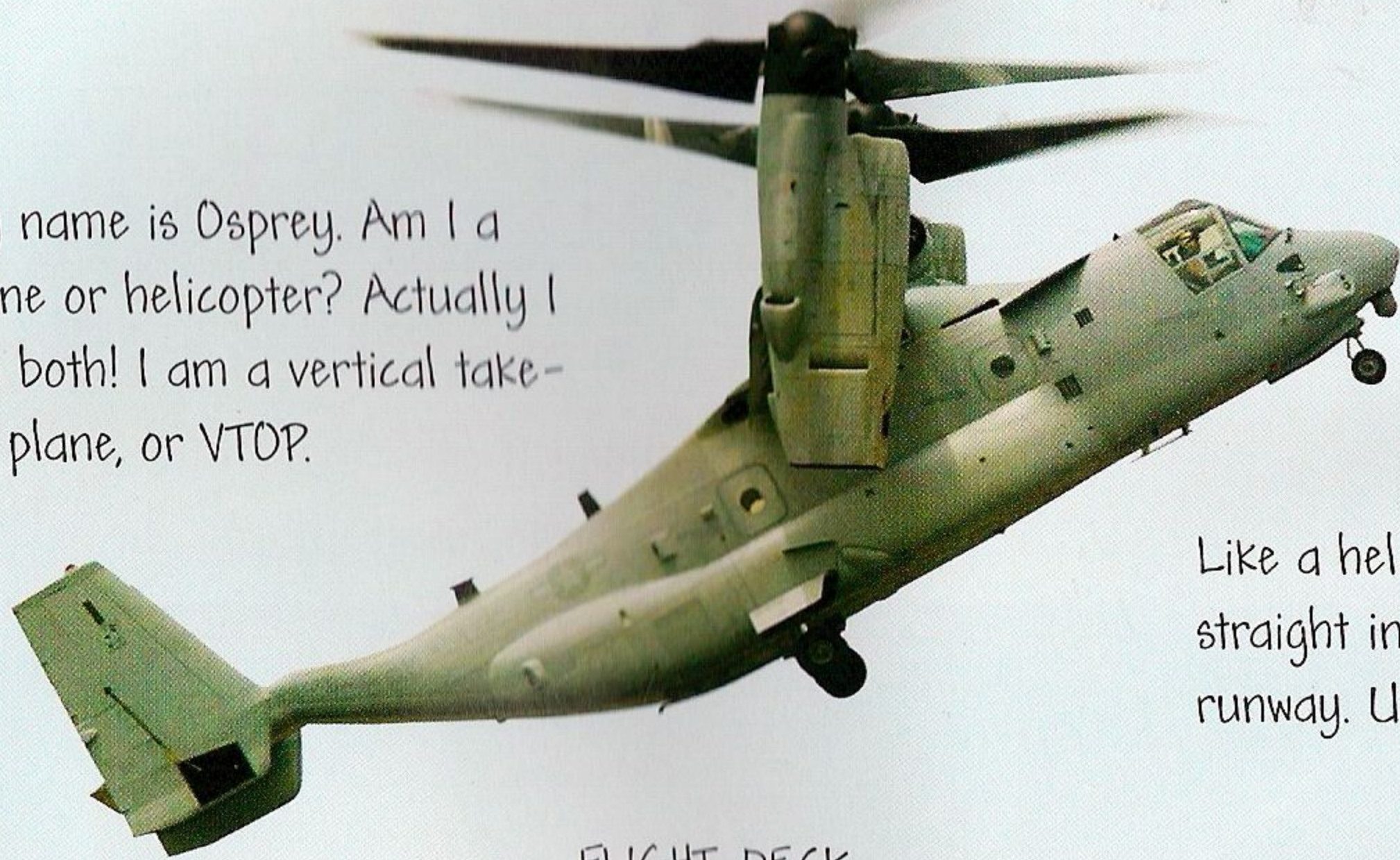
I AM A VERTICAL TAKE-OFF PLANE

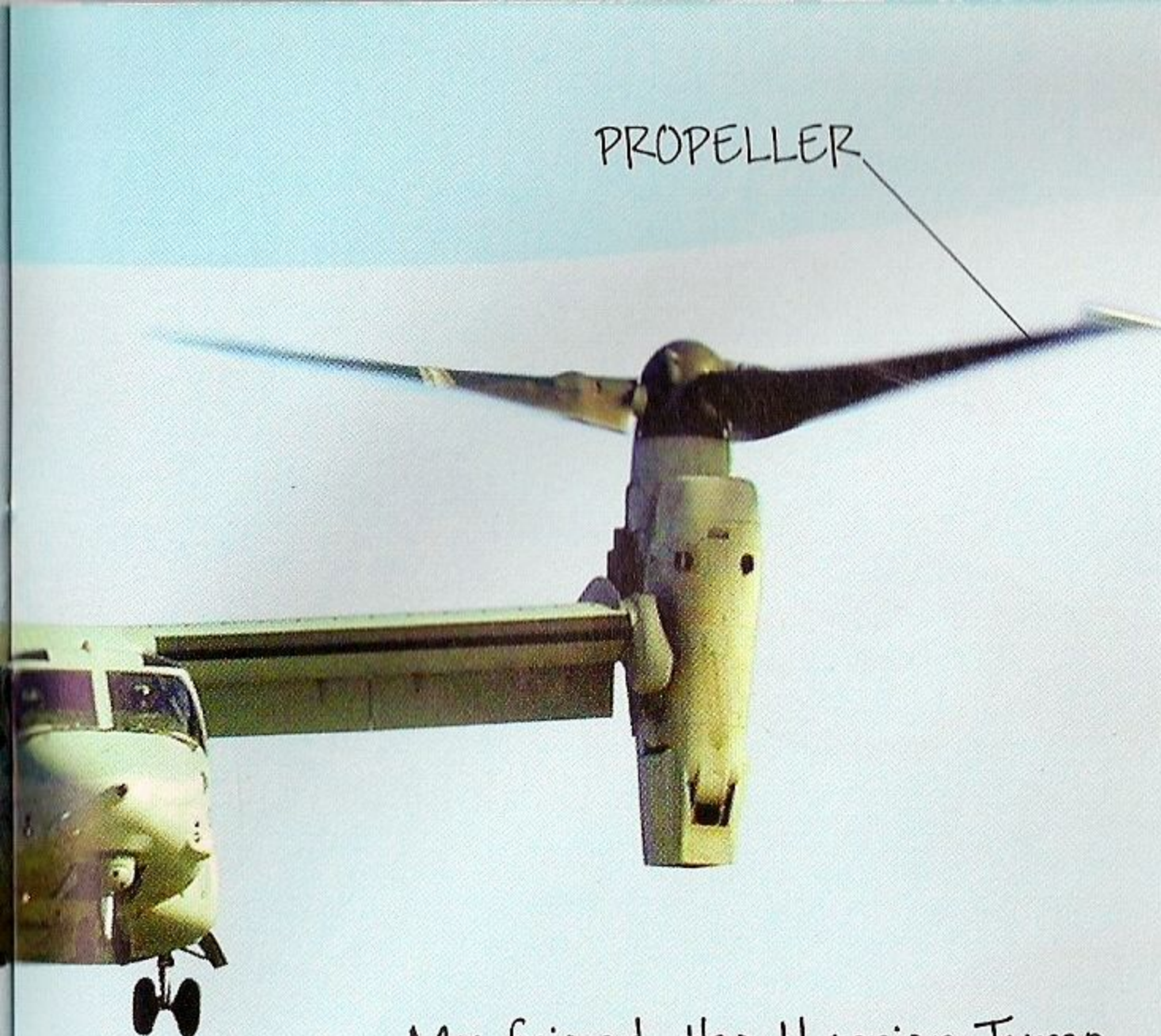
SEE HOW I GO!

My name is Osprey. Am I a plane or helicopter? Actually I am both! I am a vertical take-off plane, or VTOP.

Like a helicopter, I can take off straight into the air without a runway. Up, up, and away!

FLIGHT-DECK
CONTROLLER

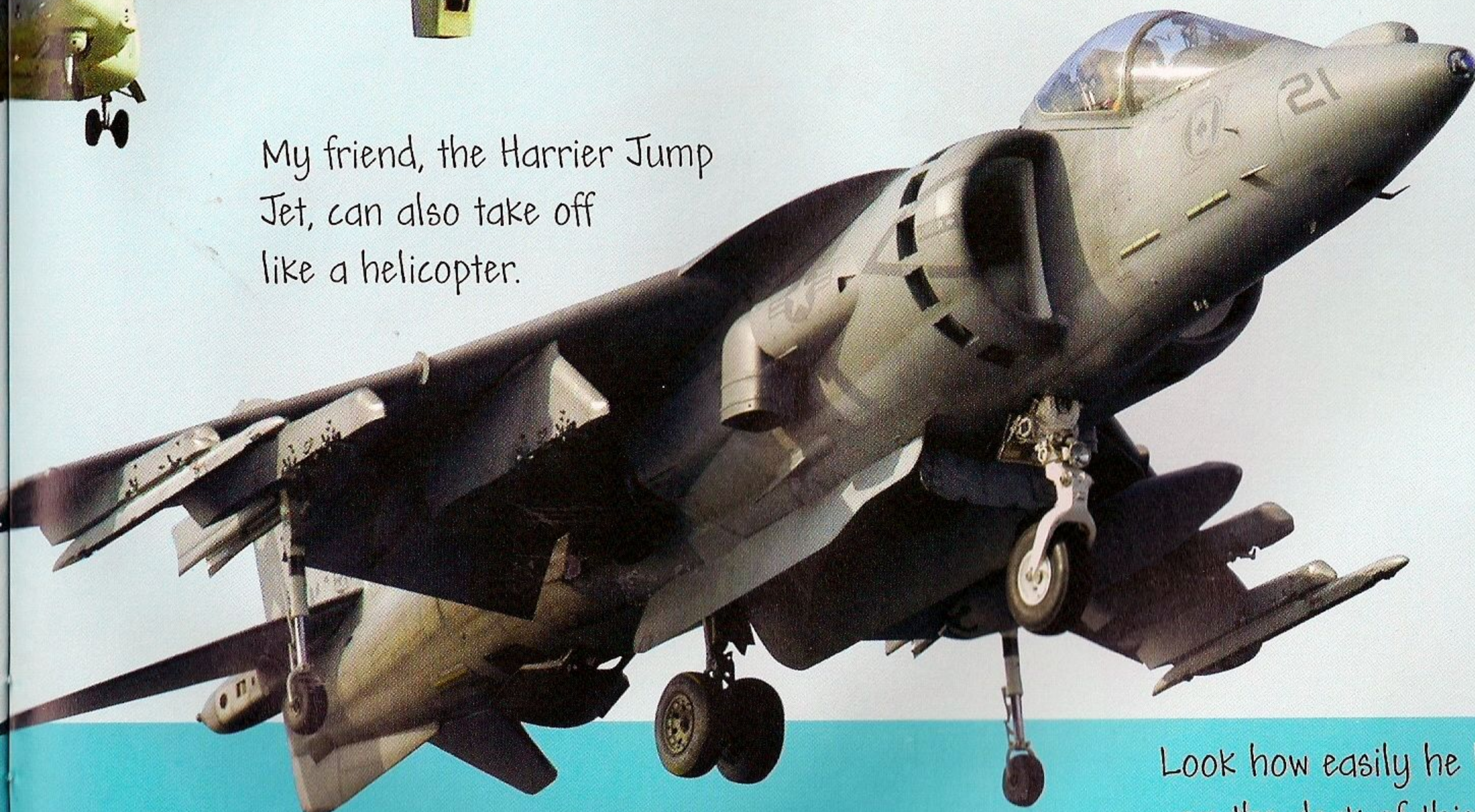




PROPELLER

With my propellers pointing upward,
I can hover like a helicopter, too.

If I want to fly forward, I turn my
engines to the front—like an airplane.



My friend, the Harrier Jump
Jet, can also take off
like a helicopter.

Look how easily he lands
on the deck of this ship.

See how they go!



PASSENGER JET



RESCUE HELICOPTER



TRIPLANE



HANG GLIDER



SUPERSONIC JET



VTOP OSPREY



VTOP HARRIER



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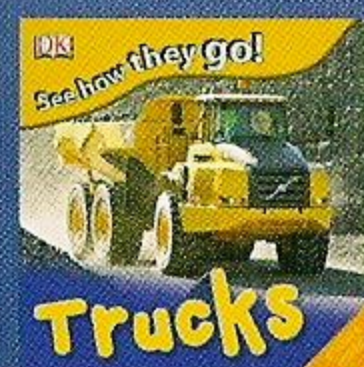
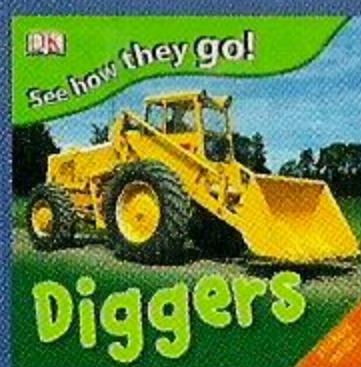
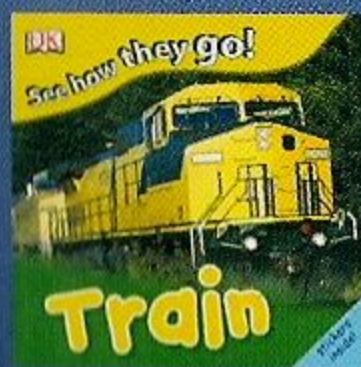
See how they go!



I am a vertical take-off plane . . . see how I go!

Follow all kinds of airplanes as they fly through the sky in this fun and informative picture book. With dynamic photos, friendly text, and a sheet of colorful plane stickers, this is an exciting introduction to aircraft for parents and children to share.

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