AUSTIE FLYMO PUP



ISSUE #2
AUSTIE FLIES FOR
SUMMER VACATION!

COLORING &
ACTIVITY BOOK

ANSWER KEY TO ACTIVITIES IN THIS BOOK, AND

TO LISTEN TO THE AUDIO BOOK VERSION IN ENGLISH OR SPANISH:

Link to our AUS Austie page

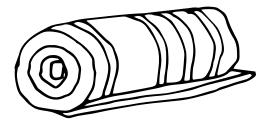
FOR OUR ARPORT MAP OF SHOPS, RESTAURANTS, MUSIC & ART:
Link to our <u>Airport Maps</u>



WHERE ARE YOU GOING? KEEP TRACK OF YOUR TRIP-

Your flight number is: _____ Departure time: _____ Airline:_____Gate number: ____

PUPPY PARENTS, CLARA & GERTIE, PREPARED AUSTIE FOR THIS DAY. THEY ARRIVED 2 HOURS EARLY IN ORDER TO GET THROUGH T.S.A.!







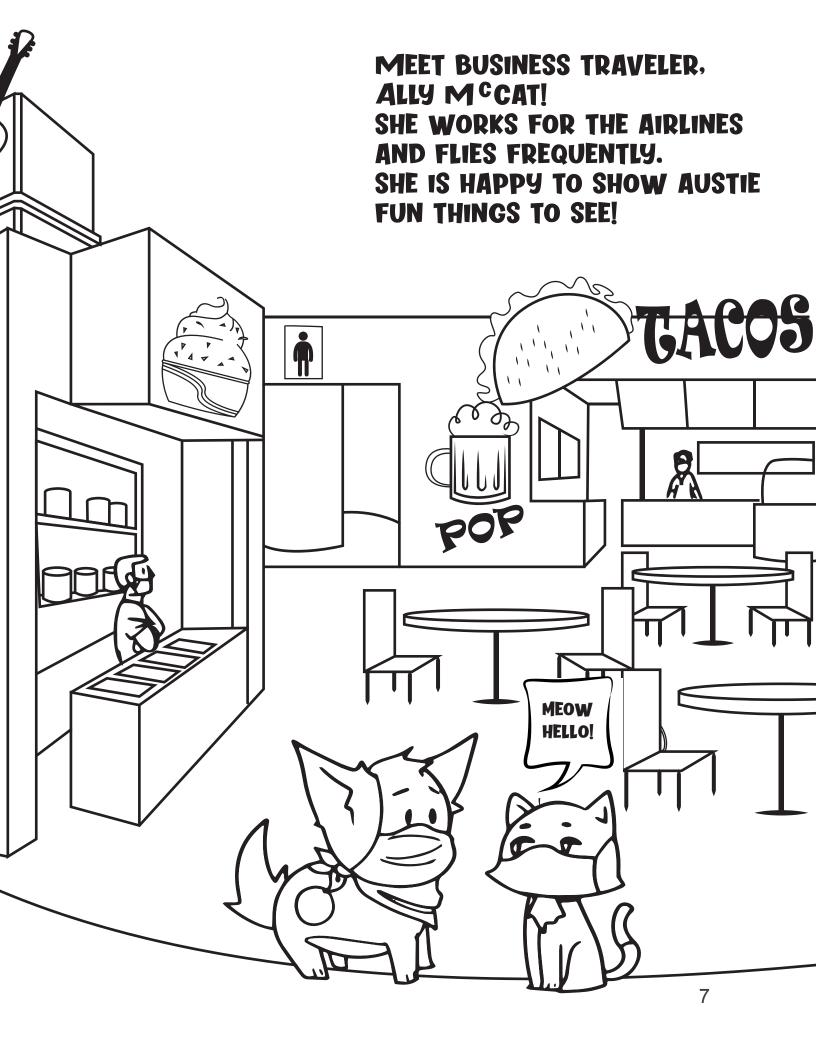
AIRPORT LINGO IS HARD FOR THIS LITTLE PUP. CAN YOU HELP AUSTIE MATCH THESE TERMS UP?



		- · · · · · · · · · · · · · · · · · · ·
1. BOARDING PASS	8	Equipment that collects everyone's luggage from the plane you were on, and where you collect what you brought with you.
2. APPROACH		A paper or digital document on your phone that gives passengers permission to board an airplane for a particular flight.
3. AIRSPACE		A fancy word for getting off the plane, don't forget your belongings!
4. CONCOURSE		 Nautical unit of measurement for speed.
5. DEPLANE		 Procedure for pushing an aircraft backward and away from an airport gate.
6. KNOTS		 When you hear the pilot or crew talking about this, it means that the plane is beginning its descent for landing.
7. PUSHBACK		 A broad, open area in the airport after you get through the T.S.A. line for people to walk around.
8. BAGGAGE CAROUSEL		The area above the ground in which aircraft travel. It is divided into zones for the control and safety of traffic.











ROCK IP ROLLING

WHAT DOES IT DO?

Flying is complex. Planes in flight are free to rotate in three dimensions around its center of gravity.

Based on the definitions of aircraft motion below, can you guess what type of motion each part on this plane controls?

Roll motion is an up and down movement of the wings of an aircraft.

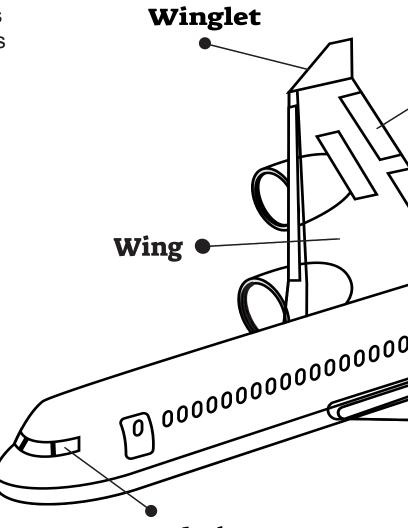
Pitch motion is an up or down movement of the nose of an aircraft.

Yaw motion is a side to side movement of the nose of an aircraft.

Drag is the force that work to slow an aircraft's movement through the air.

Thrust is the force which moves an aircraft through the air.

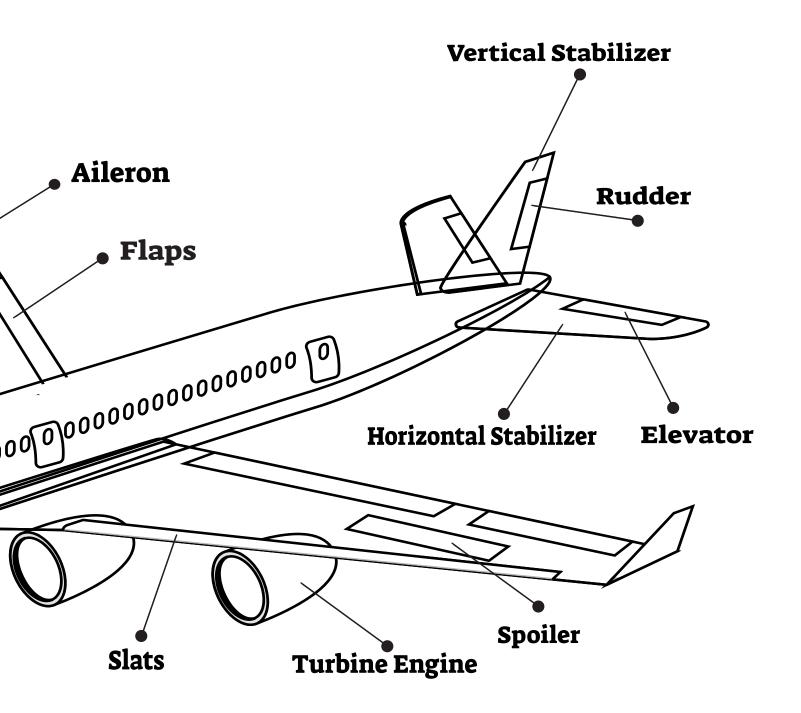
Lift is the force that directly opposes the weight of an airplane and holds the airplane in the air.



Cockpit

ANSWER: THIS IS WHERE THE PILOT COMMANDS & CONTROLS ALL OF THESE PARTS

PLANE BU MOTION AVIATION





LOOKING FOR MORE ACTIVITIES? Visit our AUS scavenger hunt page

ASK AUSTIE A QUESTIONI

Send Austie your questions about traveling, airports and even his recommendations on things to do in his hometown of Austin!
Send Austie a Tweet on Twitter by tagging
@AUStinAirport and using the hashtag #AskAustie and Austie and his friends will answer!

THANK YOU FOR FLYING AUS!

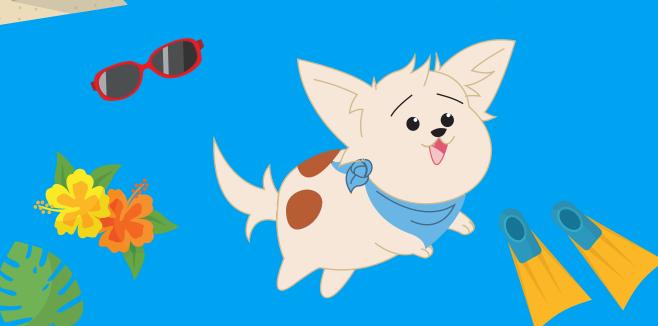
FOLLOW THE AUSTIN AIRPORT FOR UPDATES ON FUTURE ISSUES!

FACEBOOK: @AustinAirport

INSTAGRAM: @ausairport

TWITTER: @AUStinAirport







Austie Story & Design: Cory Anne Hurless, Arts Program

Austie Illustrations & Translation: Melissa Montalvo Salazar, Guest Services

Audio Book: *Michael Pennock*, Music Coordinator

Promotion: Sam Haynes, Public Information & Marketing







Austin-Bergstrom International Airport www.austintexas.gov/airport