

Name: _____

Date: _____

Forces of Flight

P Y A A E G F E T T O O J A Z T G R
I B P I L R A U Y S W U F R W I E A
T H D L N X U R S M U Y A W E L Z C
C L I E V N G S D E G R B E L F B Z
H A I R R Z C H S R L U H E G X X E
T K L O M H A A A E L A P T N Z N Z
J I L N M Q F V L F R O G J I I O X
J J U T H G I E W R R P P E W J Q W
W Y O A S T Y R E P P X R T W L E R
N K N G Y Q W D O G E N G I N E O T
O P R A O E D F H C O T Y G A L T J
T B E D O U P M Z L K S W T L P K U
W I B X R K G W Z M G E T F I L H P
E X L S N Y C L K D D V T F G N W Q
N T B L V R A P N K E L E V A T O R

AILERON

AIRPRESSURE

BERNOULLI

DRAG

ELEVATOR

ENGINE

FUSELAGE

GRAVITY

JET

LIFT

NEWTON

PITCH

PROPELLER

ROCKET

ROLL

RUDDER

TAIL

THRUST

WEIGHT

WING

YAW



Smithsonian
National Air and Space Museum
Steven F. Udvar-Hazy Center