

Name: _____

Date: _____

PRINCIPLES OF FLIGHT

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

GENERAL JAMES
GROSSWEIGHT
AVIATION
GRAVITY
SINBAD
PILOT
JET

AERODYNAMICS
PRINCIPLES
DIHEDRAL
PAYLOAD
THRUST
DRAG

RELATIVEWIND
BERNOULLI
AIRFOIL
FLIGHT
WEIGHT
FUEL

RICHENBACKER
LINDBERGH
GODDARD
RUDDER
WRIGHT
LIFT