

Name: _____

Date: _____

Natural Laws & Car Control

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

REACTION DISTANCE

BRAKING DISTANCE

ENERGY OF MOTION

FORCE OF IMPACT

VEHICLE BALANCE

FRICTION

MOMENTUM

TRACTION

BLOWOUT

GRAVITY

INERTIA

PITCH

TREAD