

Year 10 Science - Physics

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

INDEPENDENT VARIABLE
 CONSTANTSPEED
 DISPLACEMENT
 PROJECTILE
 DISTANCE
 VELOCITY
 PHYSICS
 FORCE
 WORK

SIGNIFICANT FIGURES
 LINE OF BEST FIT
 TIME INTERVAL
 MAGNITUDE
 FREEFALL
 CONTROL
 ENERGY
 JOULE

DEPENDENT VARIABLE
 MOTION DIAGRAM
 EQUILIBRIUM
 POTENTIAL
 FRICTION
 GRAVITY
 MOTION
 MODEL

ELASTIC COLLISION
 PARTICLE MODEL
 MEASUREMENT
 PRECISION
 MOMENTUM
 INERTIA
 NEWTON
 SPEED

AVERAGE VELOCITY
 ACCELERATION
 HYPOTHESIS
 ACCURACY
 POSITION
 KINETIC
 ORIGIN
 MASS