

Name: _____

Date: _____

Whack Him/Tim

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

unbalanced forces
direction
friction
gravity
motion
force
cogs

balanced forces
magnetism
position
surface
pulley
lever
pull

inclined planes
vibration
rotation
effect
wedges
repel
push

simple machine
bouyancy
attract
energy
wheels
speed