

Name: _____

Date: _____

Rotation vs Revolution

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

Rotational Speed

Tangential Speed

Internal Axis

External Axis

Linear Speed

Revolution

Ecliptic

Rotation

Earth

Orbit

Sun