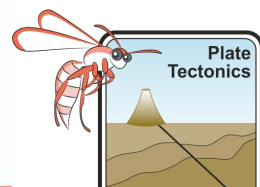


GIC - Review (Teacher)



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

CATASTROPHE
COMPOUND
CRUST
DATA
DENSITY
EARTH
ERATOSTHENESE
EXPLORATION
GEOLOGY
GEOPHYSICS

GLYCERINE
GREAT
HALLEY
HEAT
HOLLOW
HYPOTHESIS
IRON
LEAD
MANTLE
MIXTURE

NEWTON
NICKEL
PLANET
PRIMARY
SECONDARY
SILICA
SPHERE
SUPPORT
SURFACE
THEORY

1. What is the difference between primary data and secondary data?
Primary data is collected by a scientist themselves for a specific purpose. Secondary data is collected for a similar purpose by someone else and reused by another.
2. What does "The Great Iron Catastrophe" refer to?
The movement of iron and heavy metals towards Earth's core very early in the planet's history.
3. What is the difference between an hypothesis and a theory.
An hypothesis is a scientific guess. A theory is an hypothesis supported by data.