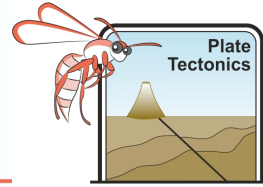


Plate Boundaries – Review (Teacher)



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

ANTARCTIC
CHEMISTRY
CONSTRUCTIVE
CONTINENTAL
CONVERGENT
CRUST
DESTRUCTIVE
DIVERGENT

EARTHQUAKE
INDOAUSTRALIAN
ISOSTACY
LAVA
MOLTEN
NAZKA
NORTHAMERICAN
OCEANIC

RECYCLE
SOUTHAMERICAN
STRATOVOLCANO
TRANSFORM
VISCOSITY
VOLCANO

1. At destructive (convergent) boundaries crust is **subducted (pushed below and melted)**.
2. At constructive (divergent) boundaries **new crust is created**.
3. At transform boundaries crust is **crumpled and broken but not subducted**.
4. Do volcanoes from molten oceanic crust have lava which flows more easily or less easily than those which have molten continental crust? **more easily**