PLATE BOUNDARY MOVEMENTS AND THEIR RESULTS FOLDABLE
LET’S MAKE YOUR TAB FOLDABLE!

1. PLACE YOUR PAPER DOWN PORTRAIT STYLE.

2. BRING THE BOTTOM OF YOUR PAPER UP SO THAT IT ALMOST MEETS THE TOP OF YOUR PAGE—ABOUT 1 TO 2 CM AWAY FROM THE TOP.

3. CREASE AND FOLD THE PAPER

4. TURN YOUR FOLDED PAPER SO THAT THE OPEN END OF THE FOLD IS FACING YOU.
LET’S MAKE YOUR TAB FOLDABLE, CONTINUED!

1. BRING THE LEFT AND RIGHT SIDES IN SO THAT THEY LAY EQUAL IN SIZE TO THE CENTER

2. CREASE AND FOLD ON BOTH SIDES

3. OPEN THE PAPER UP AND CUT ONLY THE TOP (SHORTER) SIDE ON EACH OF THE TWO FOLDS.
LABELING YOUR FOLDABLE...

• ON THE SIDE EDGE, WRITE THE WORDS “PLATE BOUNDARIES”

• LABEL THE TOP TAB “CONVERGENT” AND DRAW THE PLATE MOVEMENTS BELOW.
CONVERGENT BOUNDARIES ARE WHERE TWO PLATES ARE MOVING TOWARD EACH OTHER AND COLLIDE.

LIFT UP YOUR TOP TAB AND ON THE Underside of it write the words “COLLIDING PLATES”
LET’S RECORD THESE RESULTS OF CONVERGENT BOUNDARIES IN OUR FOLDABLE.

➢ OPEN THE CONVERGENT TAB.

➢ UNDERNEATH IT, DIVIDE THE SPACE INTO 3 SECTIONS BY DRAWING 2 VERTICAL LINES.
LABEL THE FIRST BOX “OCEANIC-OCEANIC CONVERGENT” AND UNDERLINE IT

UNDERNEATH THAT UNDERLINE, LET’S LIST THE RESULTS OF TWO OCEANIC PLATES COLLIDING:

- SUBDUCTION- OCEAN TRENCH FORMS
- VOLCANIC ISLAND ARCS
➤ LABEL THE 2ND BOX “CONTINENTAL-CONTINENTAL CONVERGENT” AND UNDERLINE IT

➤ UNDERNEATH THAT UNDERLINE, LET’S LIST THE RESULTS OF TWO CONTINENTAL PLATES COLLIDING:

➤ CRUST BUCKLES AND FOLDS INTO MOUNTAIN CHAINS
Label the 3rd box "Continental-Oceanic Convergent" and underline it.

Underneath that underline, let's list the results of these plates colliding:

- Subduction - Ocean trench forms
- Volcanic Mountain Range
NOW LET’S MOVE ON TO THE 2ND PLATE BOUNDARY!

CLOSE YOUR FOLDABLE. LABEL THE MIDDLE TAB “DIVERGENT” AND DRAW THE PLATE MOVEMENTS HERE →

LIFT THE TAB. ON THE UNDERSIDE OF THE TAB, WRITE “SEPARATING PLATES”
LET’S RECORD THESE RESULTS OF DIVERGENT BOUNDARIES IN OUR FOLDABLE.

- OPEN THE DIVERGENT TAB.
- UNDERNEATH IT, DIVIDE THE SPACE INTO 2 SECTIONS BY DRAWING A VERTICAL LINE DOWN THE MIDDLE.
LABEL THE FIRST BOX "OCEANIC-OCEANIC DIVERGENT" AND UNDERLINE IT

UNDERNEATH THAT UNDERLINE, LET'S LIST THE RESULTS OF TWO OCEANIC PLATES SEPARATING:

- MID-OCEAN RIDGE FORMS
- WIDENING OF OCEAN BASINS
LABEL THE 2ND BOX “CONTINENTAL-CONTINENTAL DIVERGENT” AND UNDERLINE IT

UNDERNEATH THAT UNDERLINE, LET’S LIST THE RESULTS OF TWO CONTINENTAL PLATES SEPARATING:

RIFT VALLEY FORMS
NOW LET'S MOVE ON TO THE 3RD PLATE BOUNDARY!

CLOSE YOUR FOLDABLE. LABEL THE BOTTOM TAB “TRANSFORM” AND DRAW THE PLATE MOVEMENTS HERE →

LIFT THE TAB. ON THE Underside of the Tab, Write “PLATES SLIDING PAST EACH OTHER”
LET’S RECORD THESE RESULTS OF DIVERGENT BOUNDARIES IN OUR FOLDABLE.

OPEN THE TRANSFORM TAB.

UNDERNEATH IT, YOU’RE GOING TO WRITE THE MAIN OUTCOME OF SLIDING PLATES:

“EARTHQUAKES”