

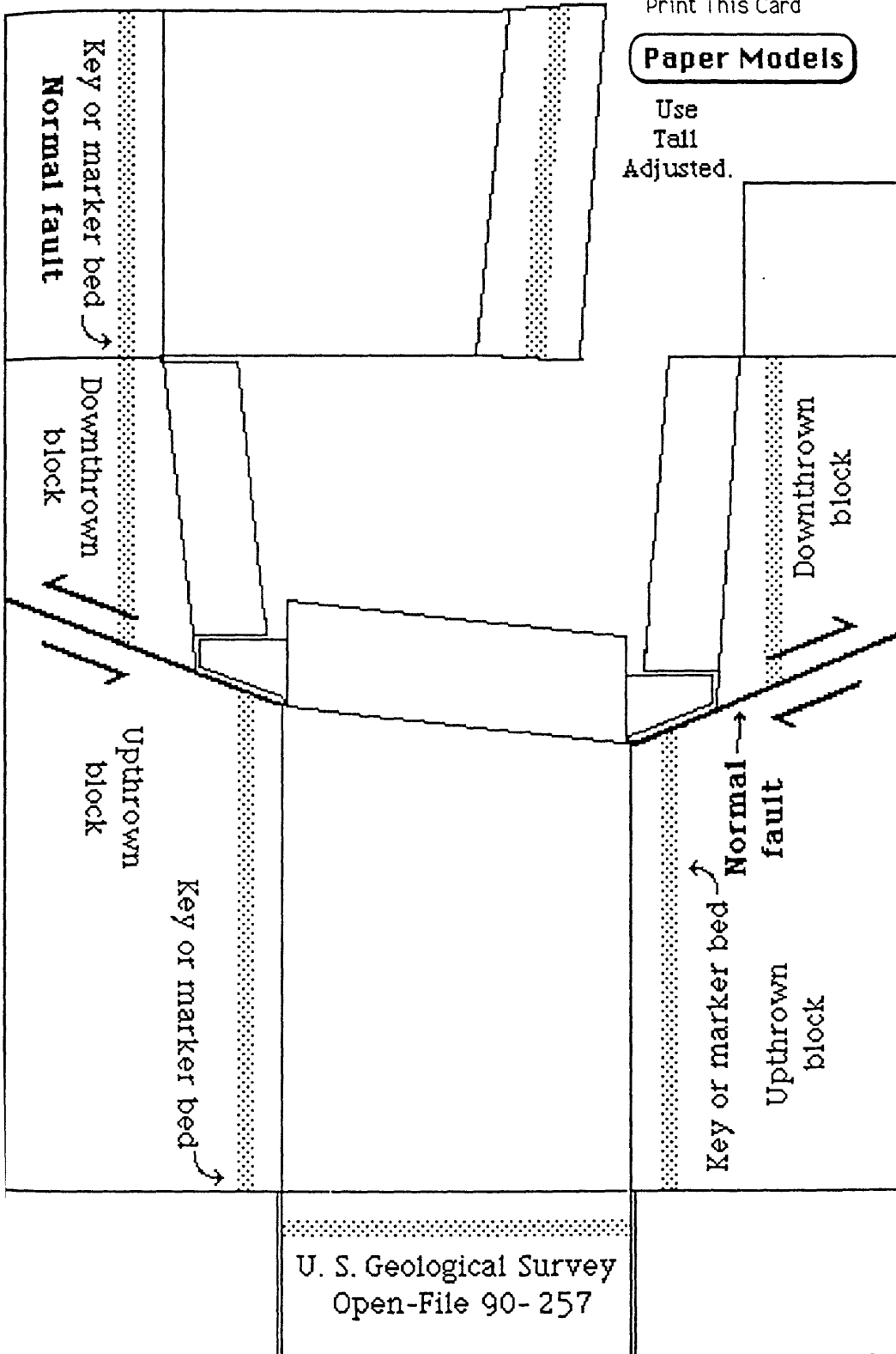
Normal fault



Print This Card

Paper Models

Use
Tall
Adjusted.



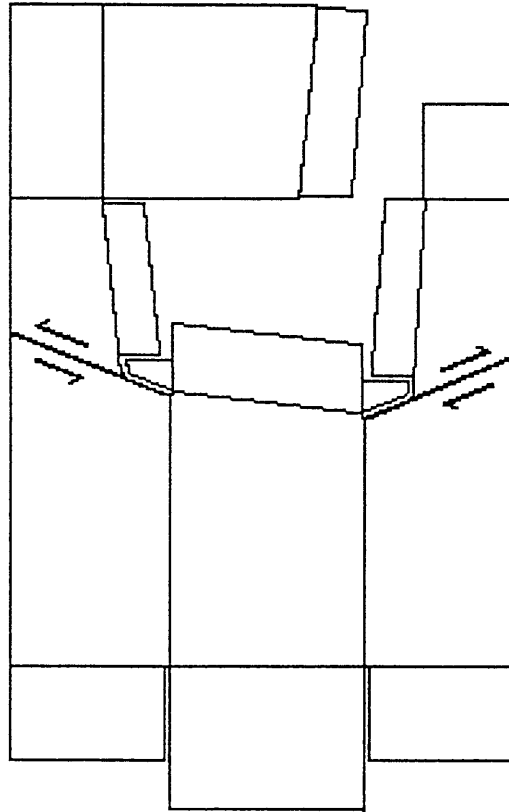
U. S. Geological Survey
Open-File 90- 257

Alpha & Lahr 1990

Normal fault instructions

Step 1

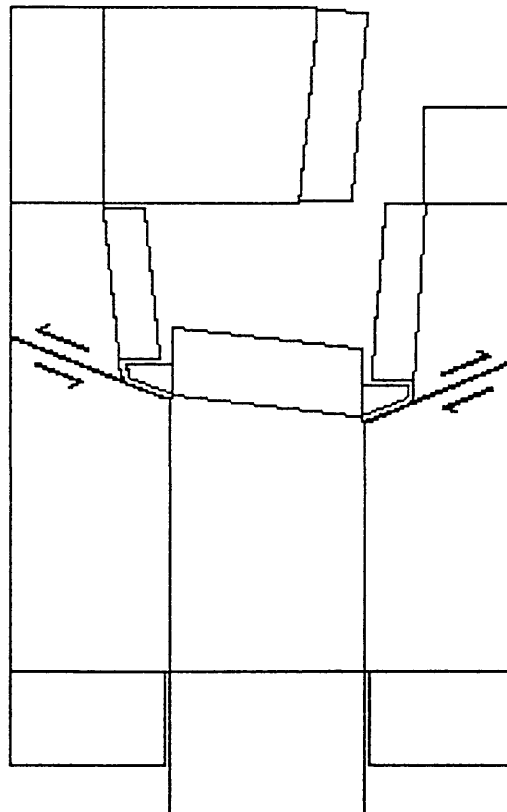
Cut out the pattern of the paper landform by cutting along its borders.



Step 2

Make creases and fold along the solid straight lines within the pattern, folding so the printed side faces outward.

Do not fold fracture surface.



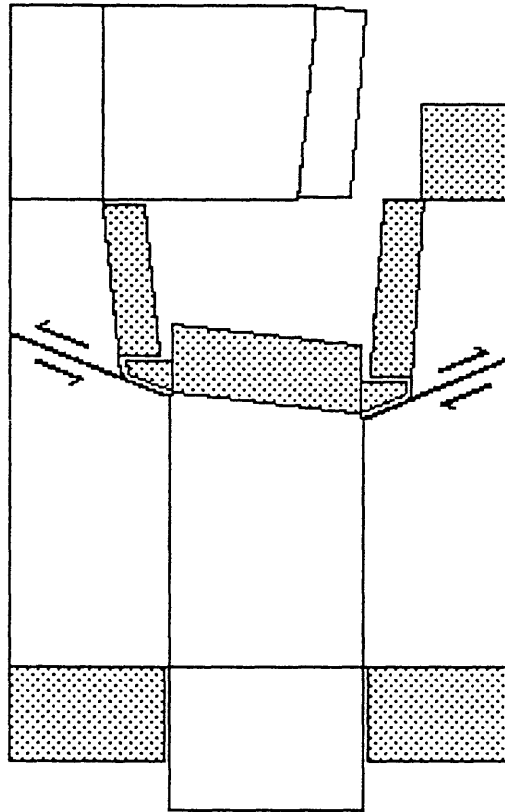
Do not fold fracture surface.



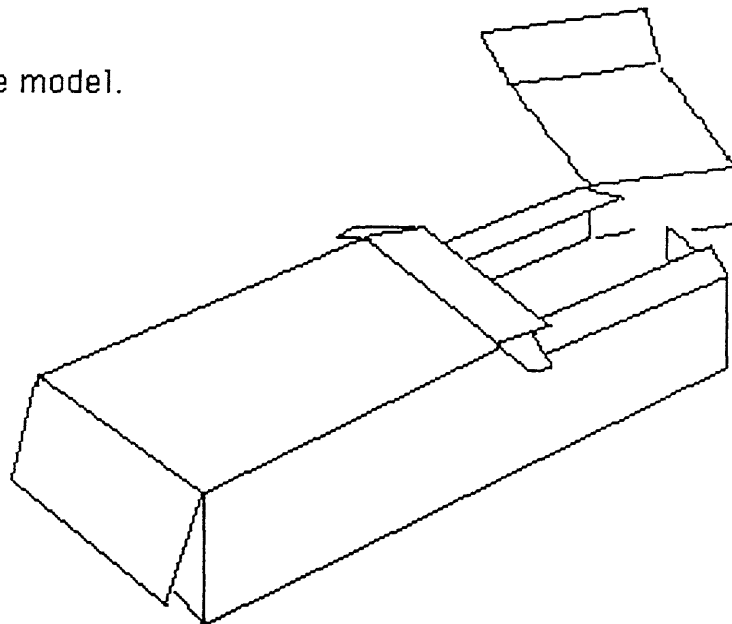
Normal fault instructions

Step 3

Glue the marked tabs.



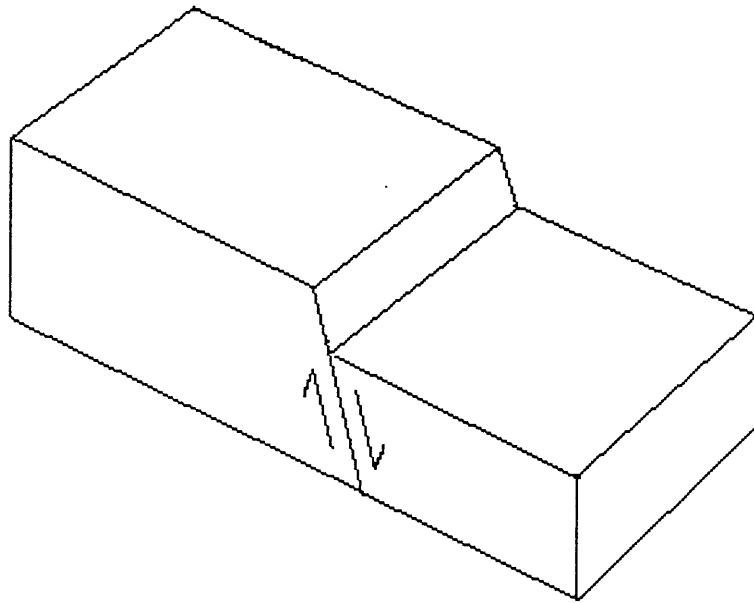
Step 4 Assembling the model.



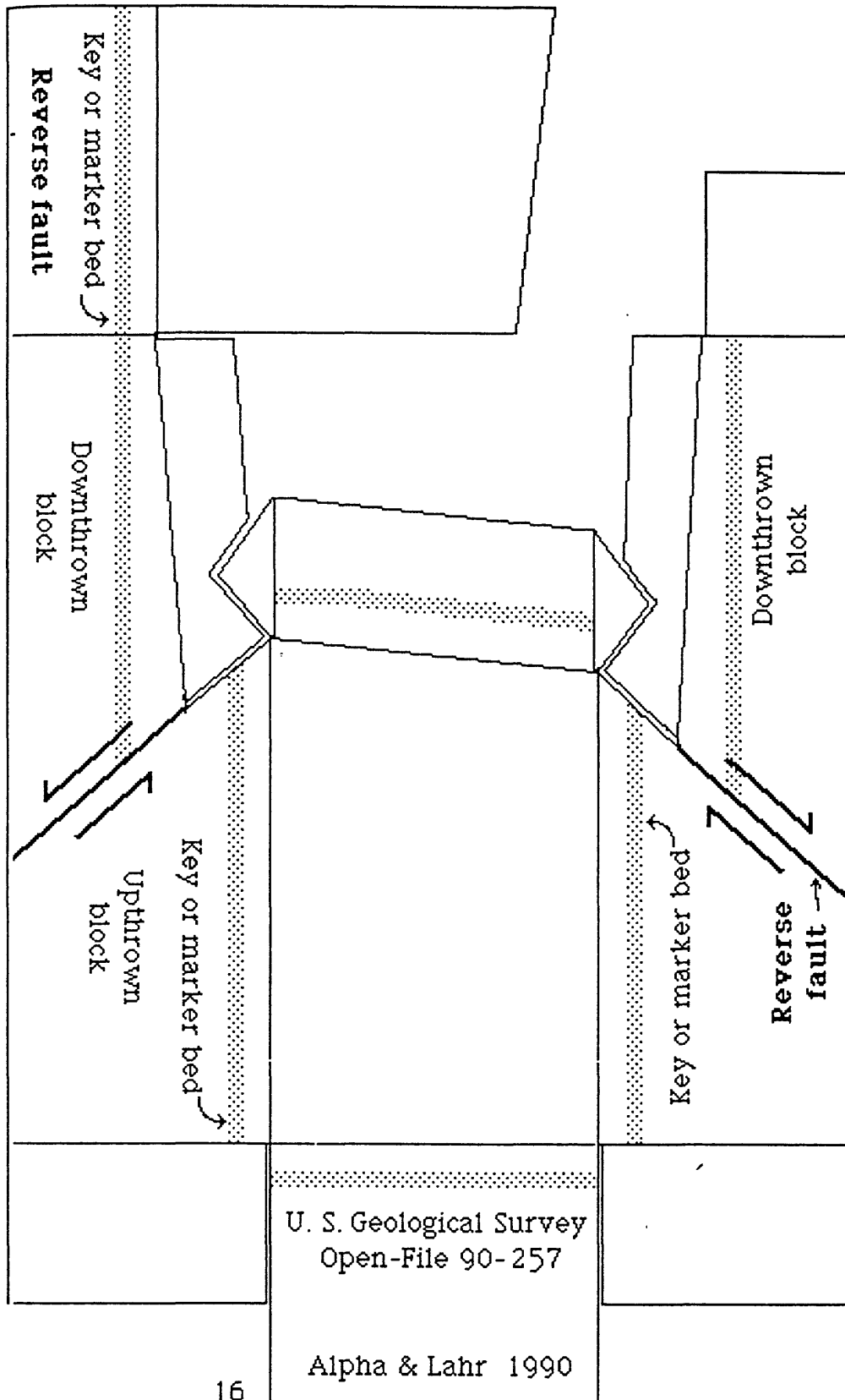
Normal fault instructions

Step 5

The assembled model should look like this.



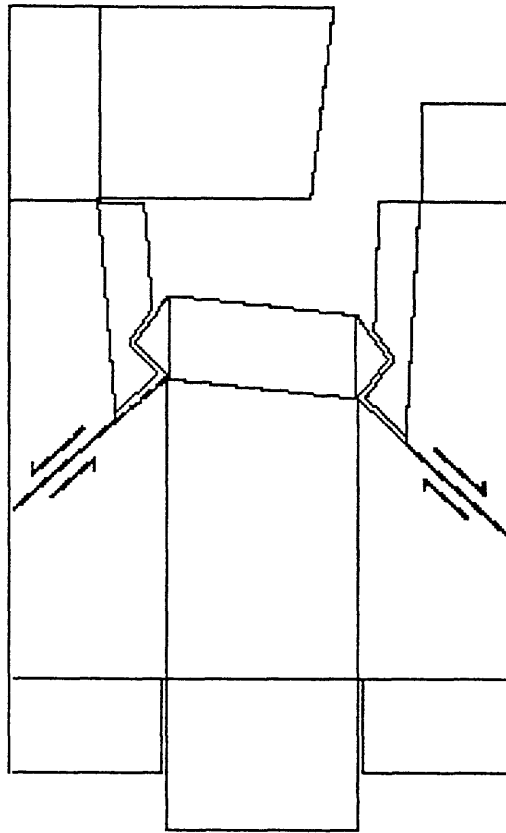
Reverse fault



Reverse fault instructions

Step 1

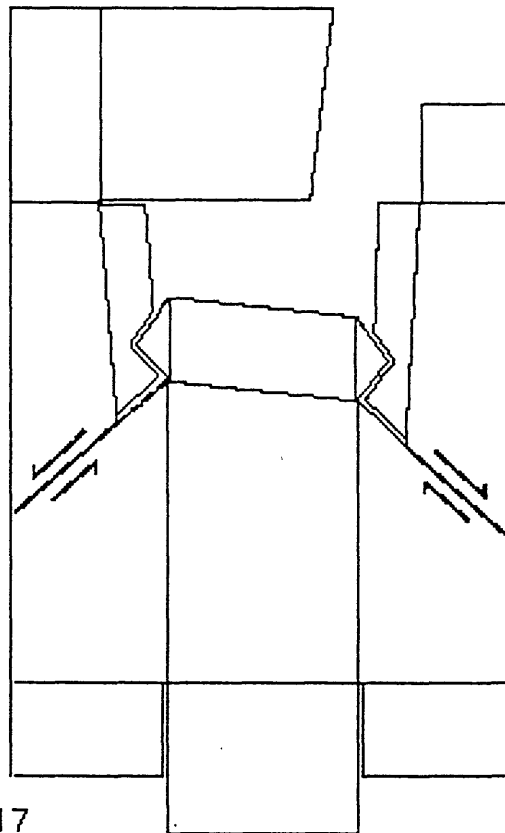
Cut out the pattern of the paper landform by cutting along its borders.



Step 2

Make creases and fold along the solid straight lines within the pattern, folding so the printed side faces outward.

Do not fold fracture surface.

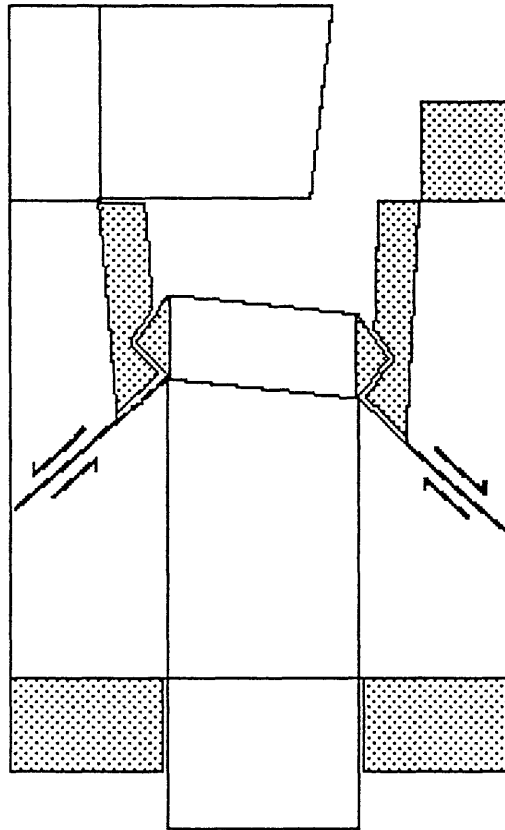


Do not fold fracture surface.

Reverse fault instructions

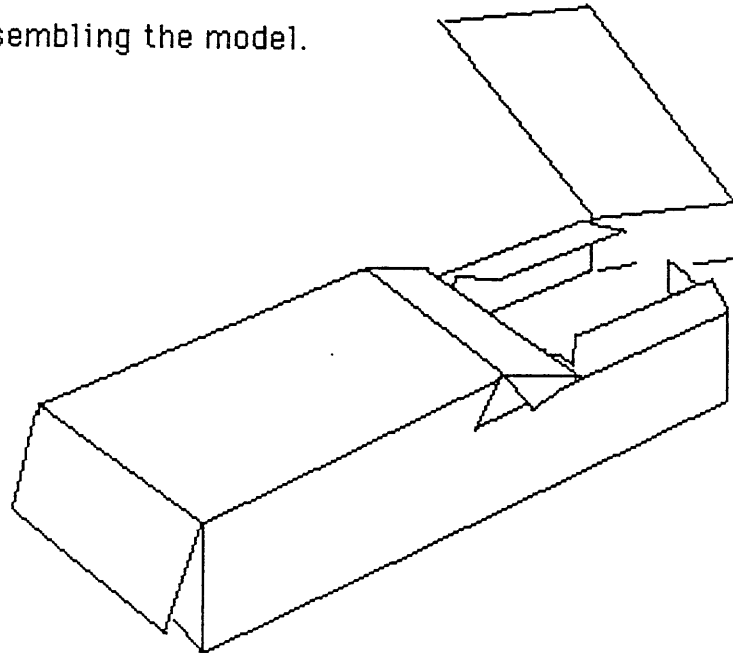
Step 3

Glue the marked tabs.



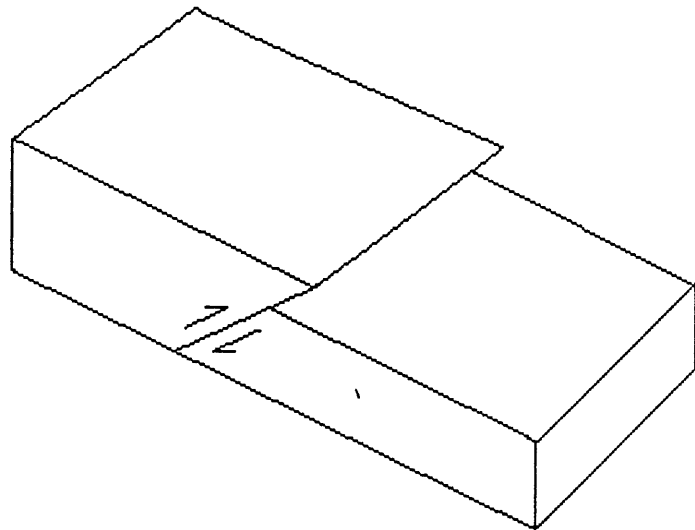
Reverse fault instructions

Step 4 Assembling the model.

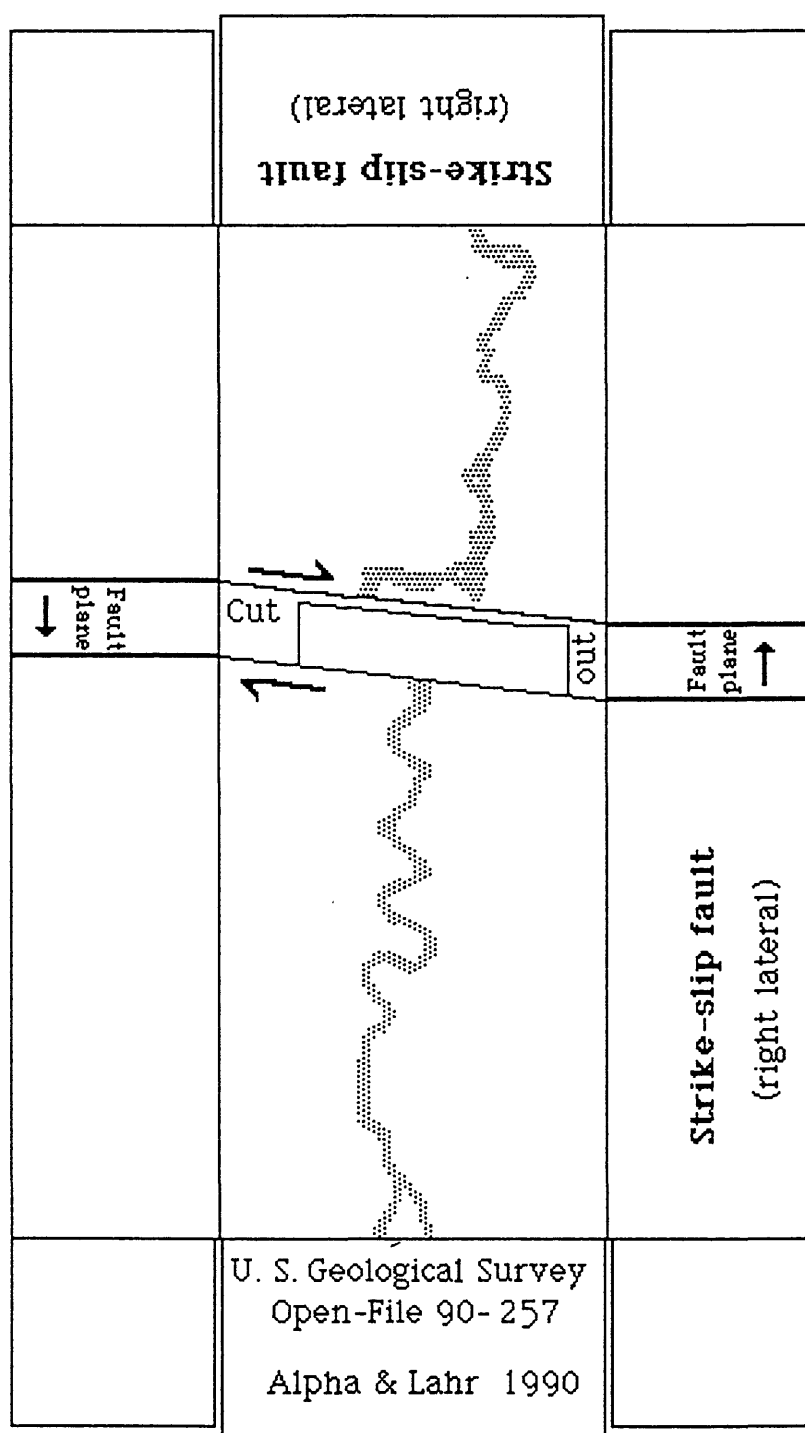


Step 5

The assembled model should look like this.



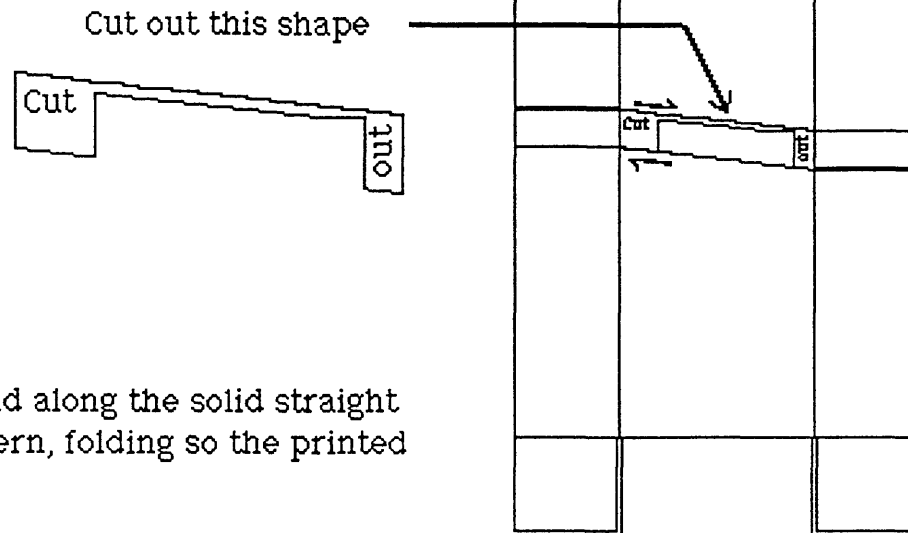
Strike-slip fault (right lateral) pattern



Strike-slip fault (right lateral) instructions

Step 1

Cut out the pattern of the paper landform by cutting along its borders.

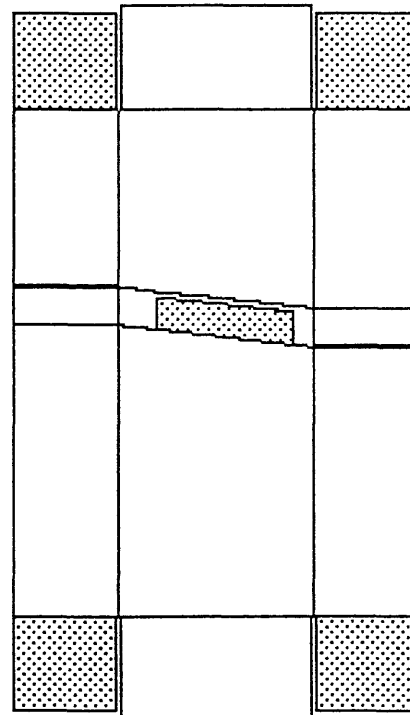
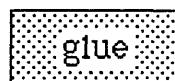


Step 2

Make creases and fold along the solid straight lines within the pattern, folding so the printed side faces outward.

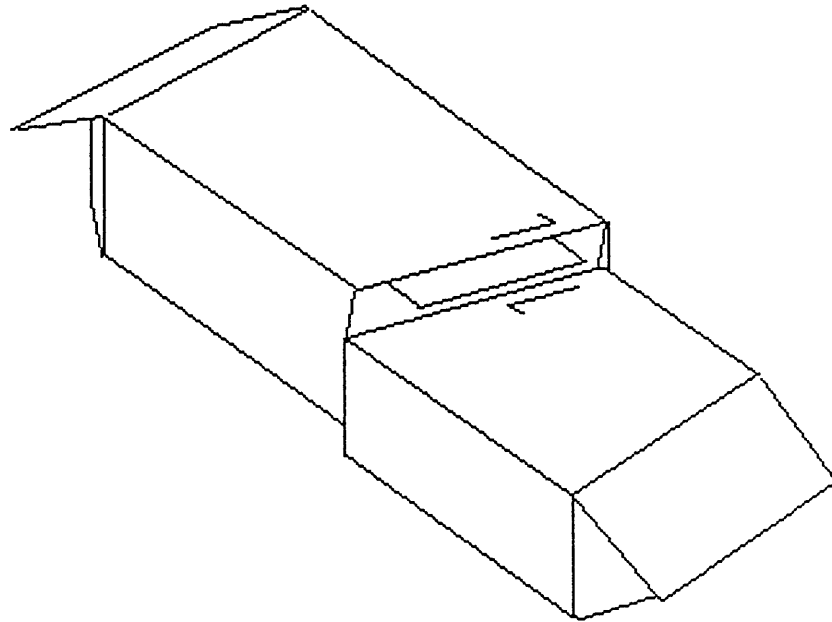
Step 3

Glue the marked tabs.

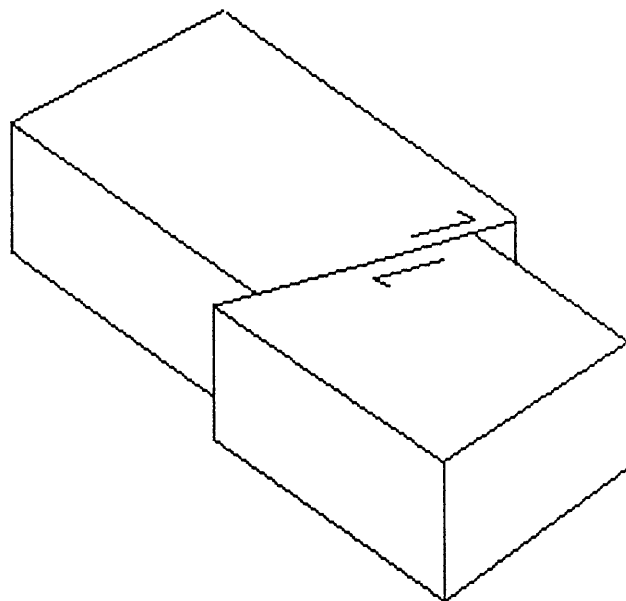


Strike-slip fault (right lateral) instructions

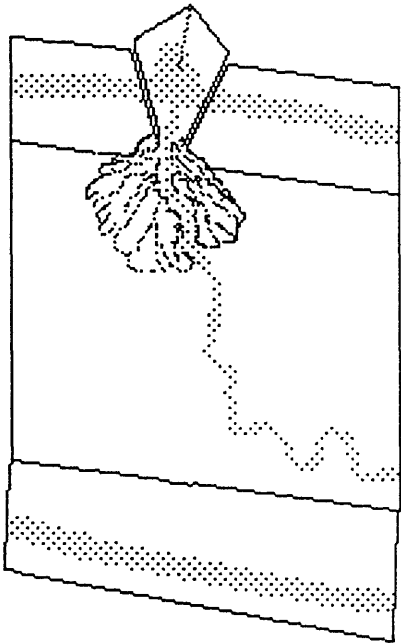
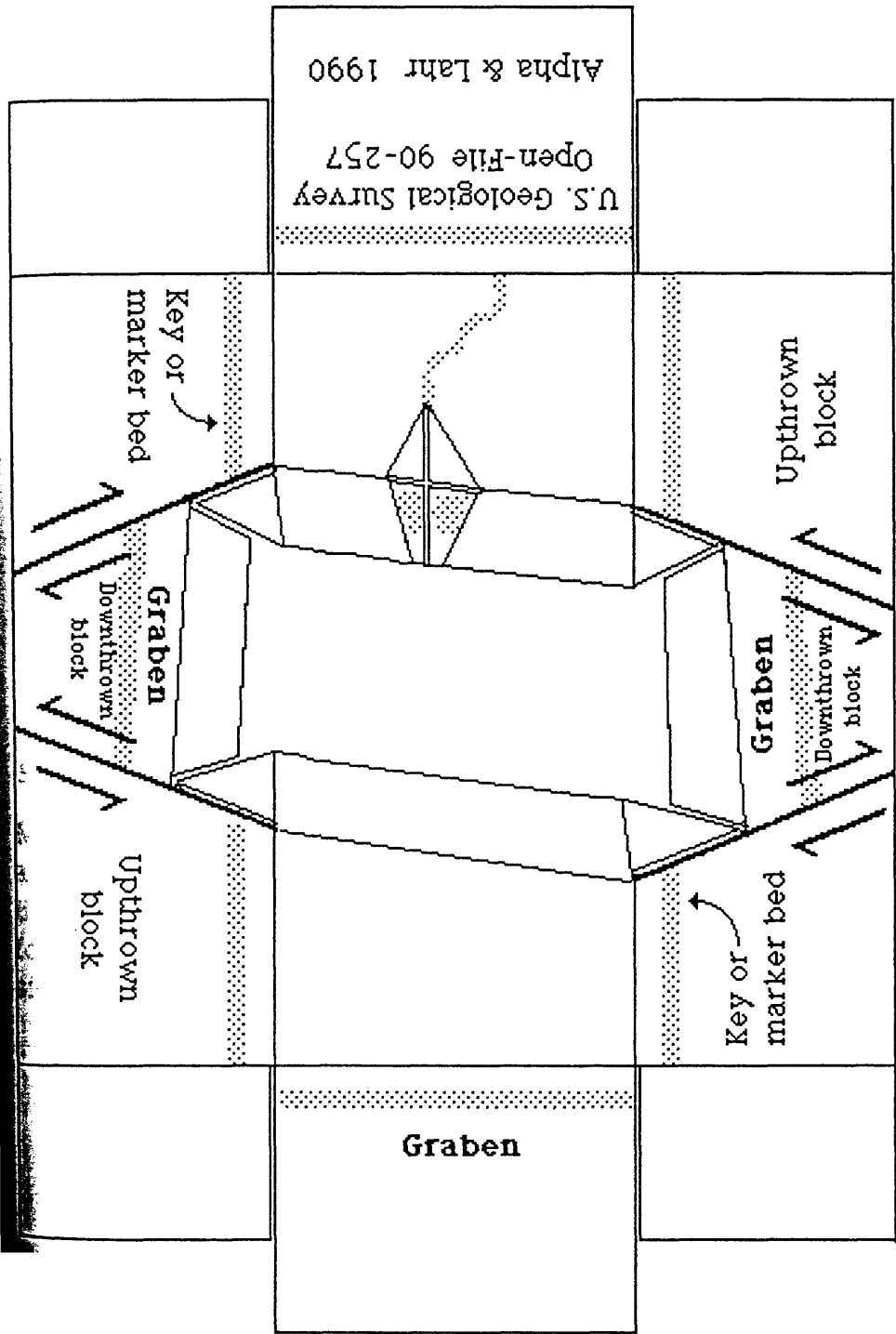
Step 4 Assembling the model.



Step 5 The assembled model should look like this.



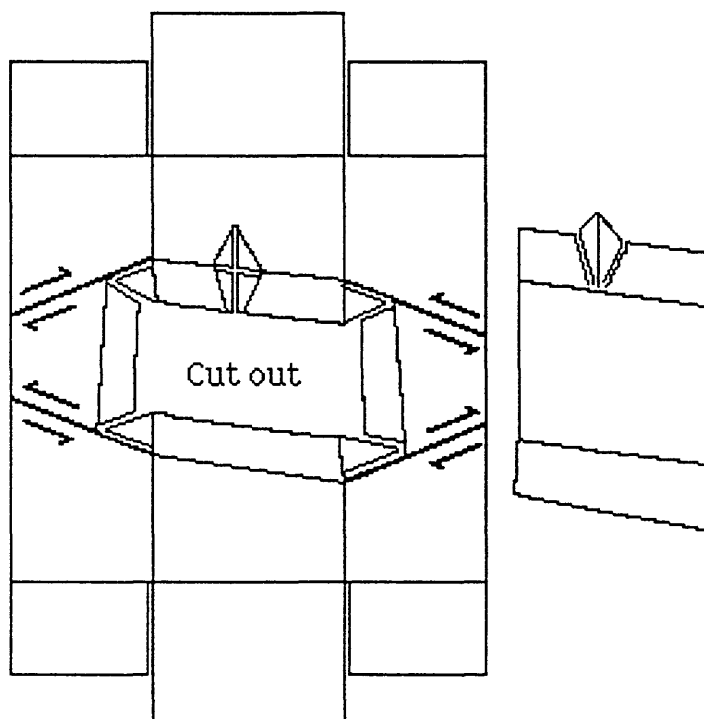
Graben



Graben instructions

Step 1

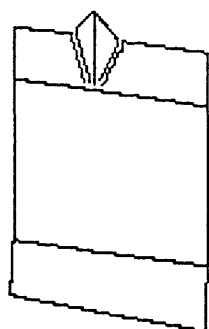
Cut out the pattern of the paper model by cutting along its borders.



Step 2

Make creases and fold along the solid straight lines within the pattern, folding so the printed side faces outward.

Do not fold fracture surface.

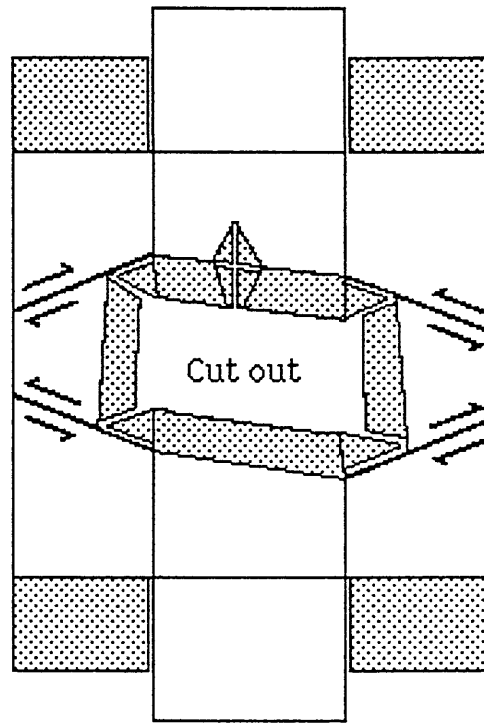
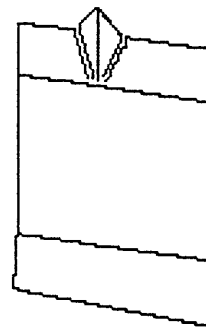


Do not fold fracture surface.

Graben instructions

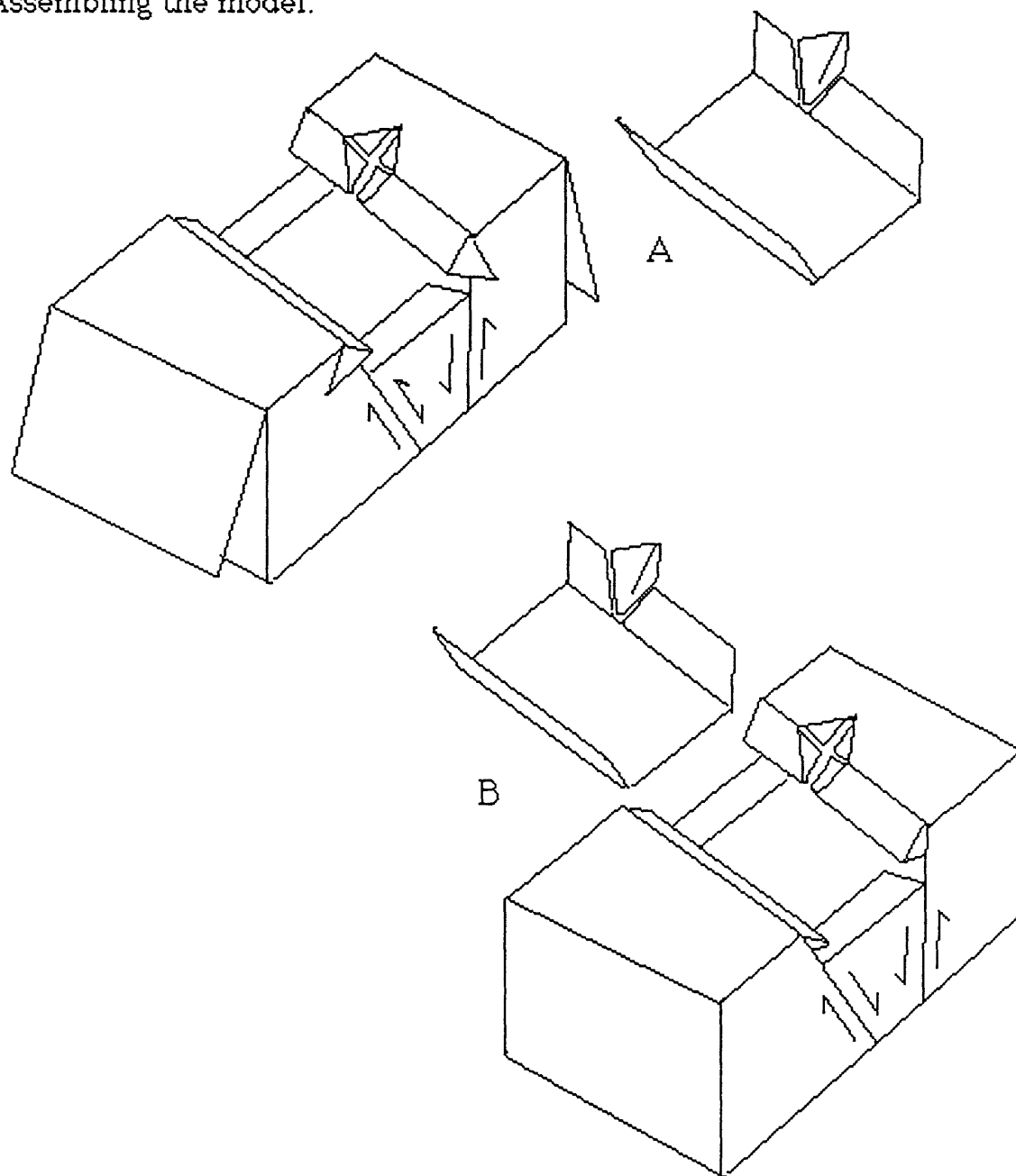
Step 3

Glue the marked tabs.



Graben instructions

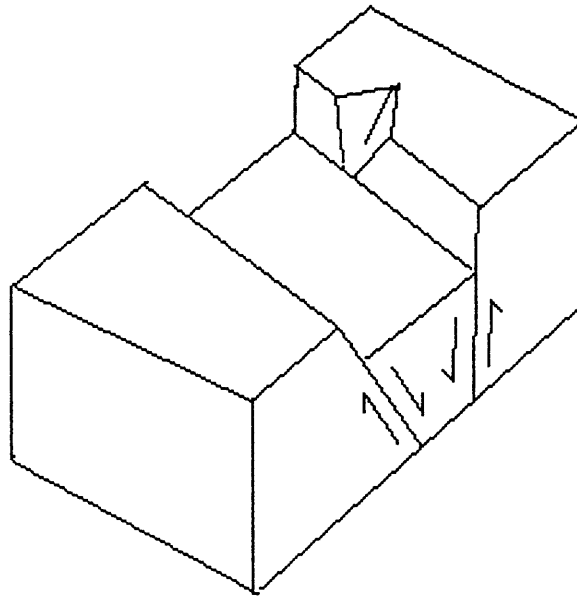
Step 4 Assembling the model.



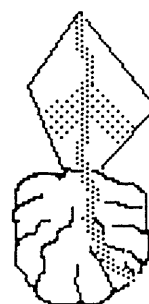
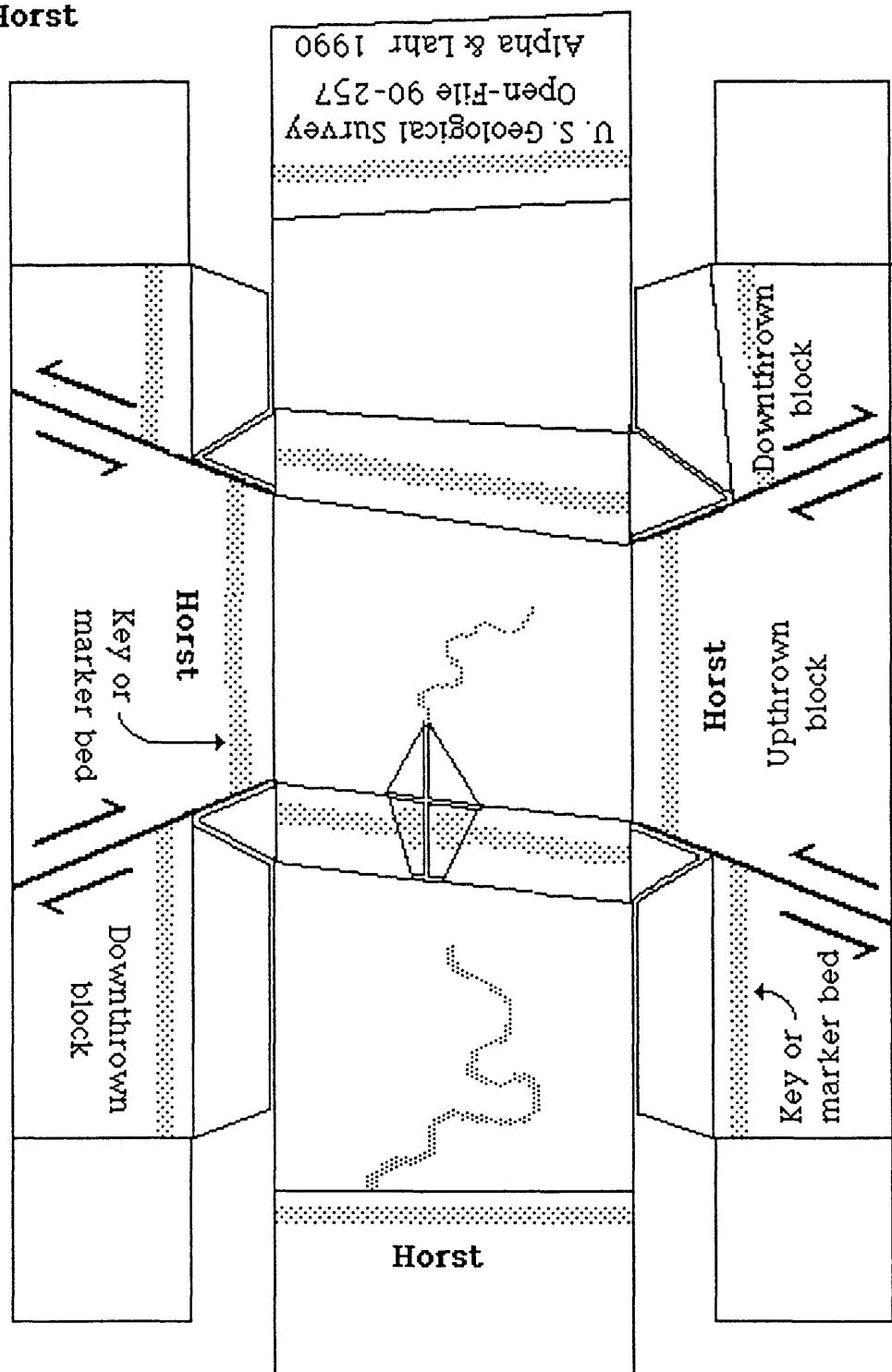
Graben instructions

Step 5

The assembled model should look like this.



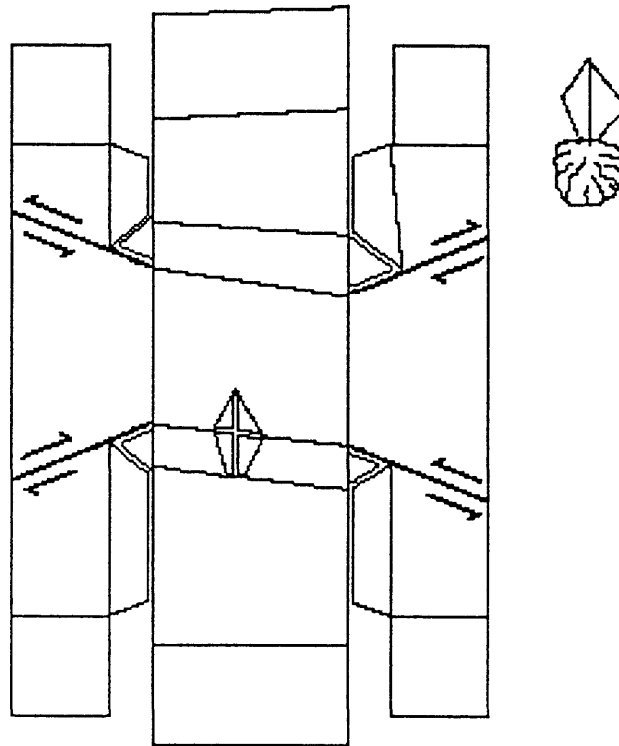
Horst



Horst instructions

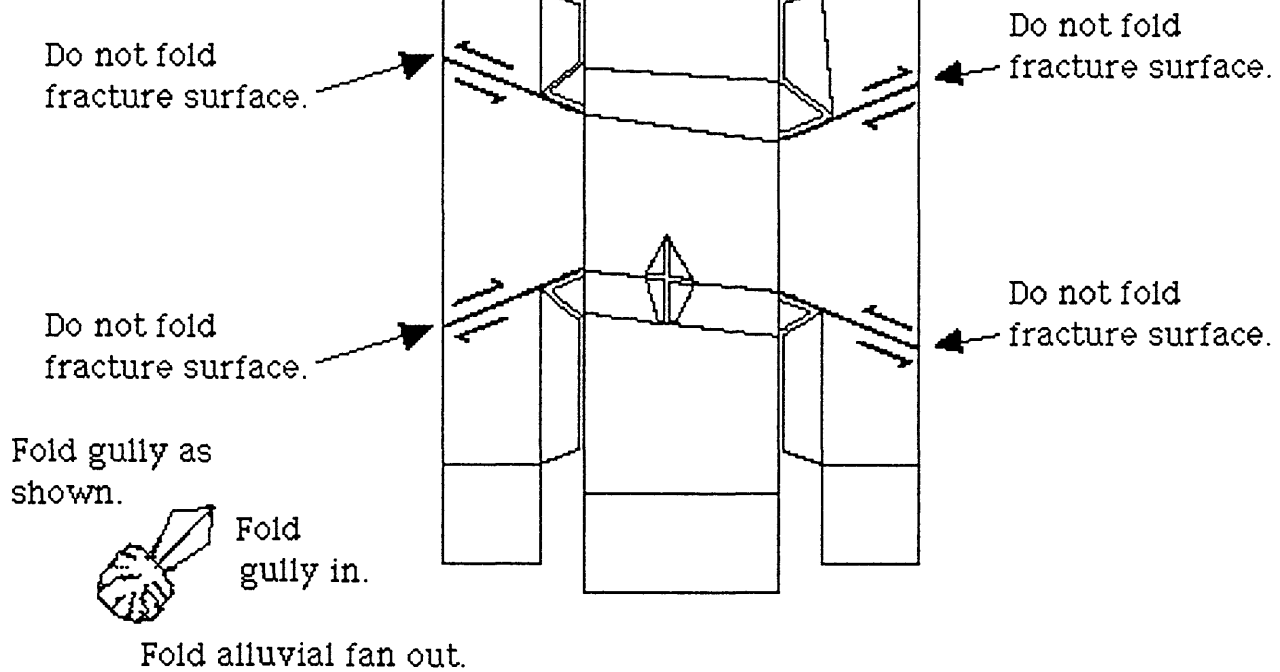
Step 1

Cut out the pattern of the paper model by cutting along its borders.



Step 2

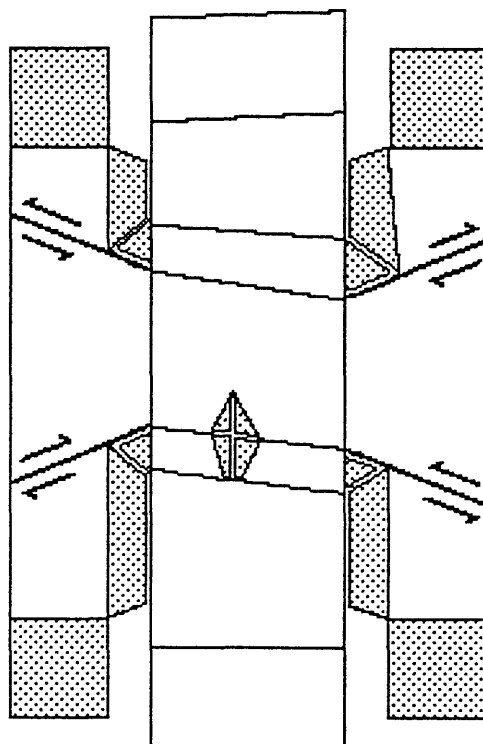
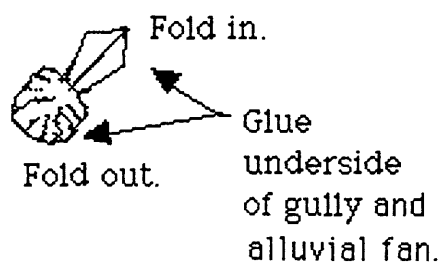
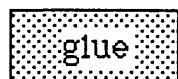
Make creases and fold along the solid straight lines within the pattern, folding so the printed side faces outward.



Horst instructions

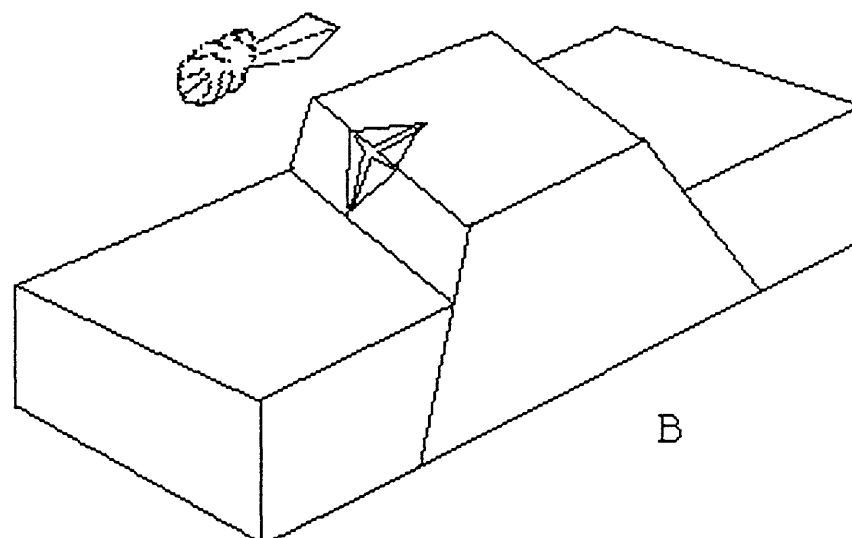
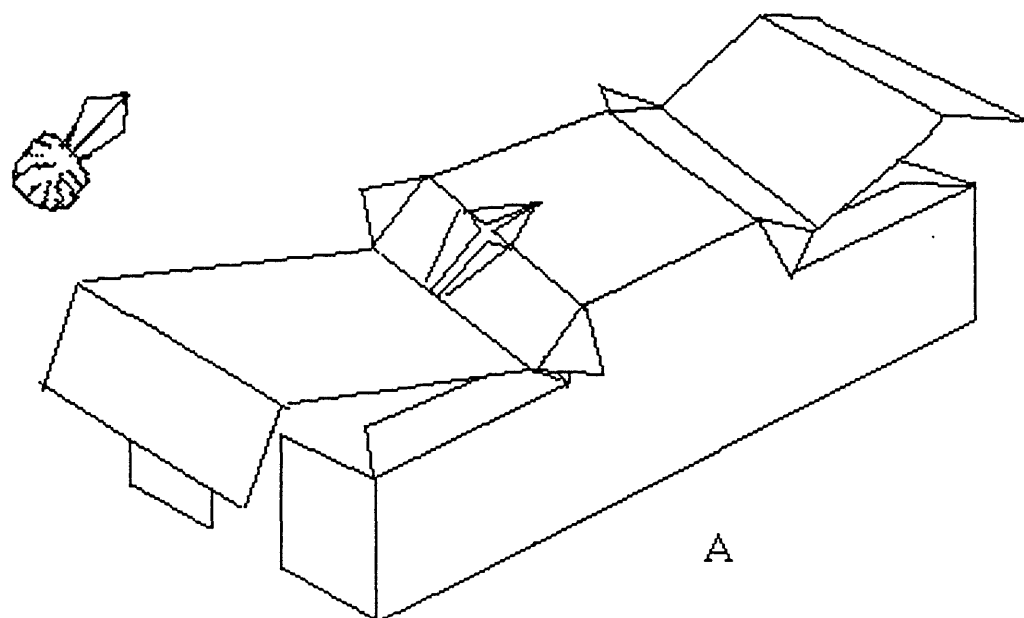
Step 3

Glue the marked tabs.



Horst instructions

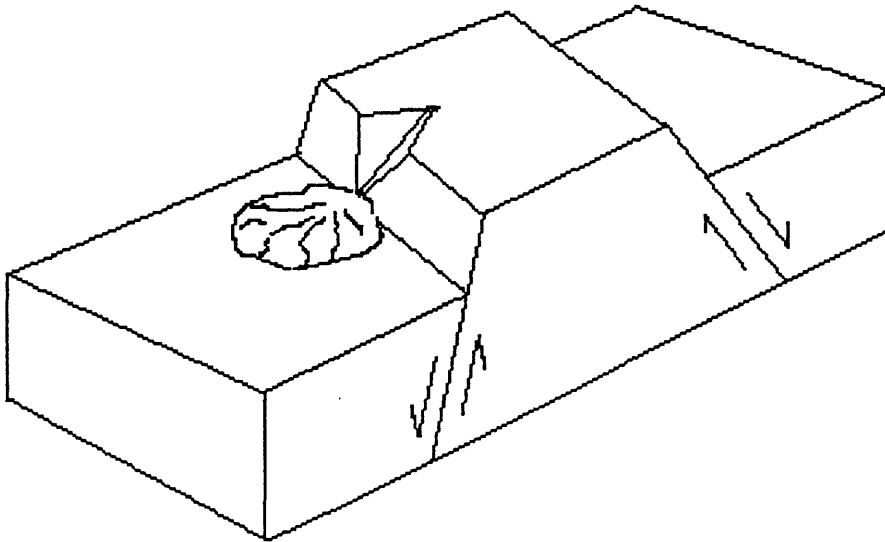
Step 4 Assembling the model.





Horst instructions

Step 5 The assembled model should look like this.



Seven paper models of earth faulting
Seven paper models of earth faulting

How to construct seven paper models that describe faulting of the Earth

U. S. Geological Survey
Open-File Report 90-257B
Designed for Macintosh computers
using the application of
HyperCard 2.0

Disk Label

Seven paper models of earth faulting
Seven paper models of earth faulting

How to construct seven paper models that describe faulting of the Earth

U. S. Geological Survey
Open-File Report 90-257B
Designed for Macintosh computers
using the application of
HyperCard 2.0

Disk Label

The End