

3D Sculpture

P U Z Z L E S TM

MOUNT RUSHMORE

INSTRUCTIONS

Ages 12 to Adult

CONTENTS: Plastic Base,
186 Puzzle Layers, Two 3-Piece Stacking Poles,
4 Double-Stick Tape Pieces, 8 Rubber Feet

NEED HELP?

The secret solution is printed
upside-down on the back of this sheet.

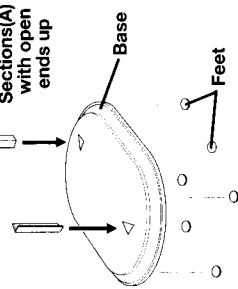
WELCOME TO THE EXCITING WORLD OF 3-D SCULPTURE PUZZLES!

IMPORTANT! Read this instruction sheet in its entirety *before* you begin to assemble your 3-D Sculpture Puzzle!

GETTING STARTED

ASSEMBLE THE BASE

Fig. 1



1. Attach six of the rubber feet to the plastic base as shown in Figure 1.
2. Insert the bottom sections of the stacking poles into the holes in the base. See Figure 1.
3. Place the other four stacking pole sections aside for now. You will gradually connect them to each other as you assemble the puzzle.

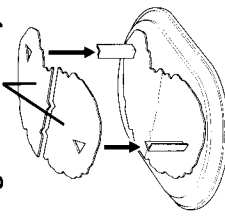
REMOVE AND SORT THE LAYERS

1. Carefully punch out all 182 number-embossed puzzle layers from the cardboard sheets. The puzzle's 4 "top layers" are NOT marked with numbers. They are, however, called out by name on the cardboard sheet. Place these layers in a safe place for now. Discard all waste.
2. Gently remove and discard the small triangular-shaped piece found in the center of each puzzle layer.
3. Place the puzzle layers number-side up and sort them according to shape and size, **NOT** by number. (Similar sizes and shapes are usually grouped together when stacked.) **IMPORTANT!** Each layer's number is part of a secret numerical sequence printed upside-down on the back of this sheet.

START STACKING!

1. Refer to the photos on the sides of the box bottom to help determine which layer to stack.

Fig. 2 Puzzle Layers

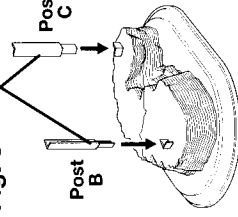


2. Slide each layer (number-side up) over the stacking poles as shown in Figure 2. Complete an entire stacking level (both poles) before stacking additional layers.

3. Continue to stack the layers (using their shape and size as a guide) over the stacking pole(s). **NOTE:** Gently push down on the last layer stacked to close up any gaps that may form during assembly.

4. As you run out of room on the bottom sections of the stacking poles, connect the midsections to the bottom sections. Be sure to place the stacking poles marked "POST B" and "POST C" as shown in Figure 3.

Fig. 3 Midsections



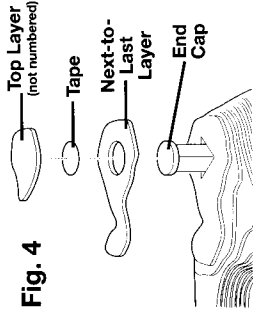
STACKING HINTS

- A layer that belongs stacked on top of another layer will generally follow similar contours and be slightly smaller or larger than the layer stacked before it.
- Nose layers may show some small protruding edges.

THE GRAND FINALE!

1. Once you have correctly stacked all but each pole's last two layers, insert the end-cap section of each stacking pole as shown in Figure 4.

Fig. 4

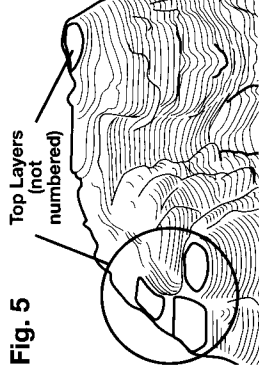


2. Now place the layers with the center circles (the next-to-last layers) over the end caps.
3. Attach one side of one of the double-stick tape pieces to the top of each end cap. See Figure 4.

4. Now press the puzzle's "top layers" (the unnumbered ones) to the last numbered puzzle layers.

5. Refer to Figure 5. Attach the last two blank pieces with double-stick tape as shown. This completes the puzzle.

Fig. 5



CONGRATULATIONS! YOU DID IT!

THE SECRET SOLUTION

If you are absolutely stuck, or simply do not want to solve the puzzle on your own, the Secret Solution on the back of this sheet is just the thing for you. Stack the layers according to the exact numerical sequence listed.

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Below is the numerical stacking sequence needed to correctly assemble Mount Rushmore:

STACKING ORDER = PIECE NUMBER(S)

For example, complete the first level by stacking on the base the piece with the number 126 on the left pole, and the piece with the number 171 on the right pole. **IMPORTANT!** Always stack the left pole first, then the right pole. Complete an entire stacking level before stacking additional layers.

1 = 126 and 171 19 = 14 and 138 37 = 165 and 70
2 = 180 and 155 20 = 17 and 42 38 = 112 and 103
3 = 132 and 44 21 = 99 and 135 39 = 92 and 22
4 = 83 and 108 22 = 96 and 93 40 = 121 and 168
5 = 172 and 157 23 = 61 and 182 41 = 104 and 45
6 = 149 and 82 24 = 122 and 11 42 = 134 and 51
7 = 181 and 89 25 = 100 and 74 43 = 90 and 43
8 = 114 and 36 26 = 162 and 4 44 = 127 and 75
9 = 20 and 35 27 = 113 and 123 45 = 160 and 159
10 = 53 and 151 28 = 5 and 15 46 = 65 and 174
11 = 147 and 179 29 = 131 and 141 47 = 28 and 31
12 = 30 and 145 30 = 139 and 94 48 = 142 and 6
13 = 84 and 161 31 = 158 and 170 49 = 116 and 54
14 = 80 and 21 32 = 81 and 102 50 = 175 and 49
15 = 56 and 19 33 = 23 and 128 51 = 164 and 41
16 = 87 and 29 34 = 38 and 78 52 = 3 and 58
17 = 117 and 85 35 = 130 and 27 53 = 77 and 120
18 = 110 and 1 36 = 66 and 143 54 = 16 and 119

55 = 62 and 152 80 = 136 and 111
56 = 140 and 60 81 = 67 and 24
57 = 69 and 166 82 = 76 and 176
58 = 133 and 68 83 = 37 and 8
59 = 106 and 50 84 = 33 and 64
60 = 153 and 7 85 = 91 and 1 BLANK
61 = 40 and 137 86 = 107
62 = 115 and 39 87 = 55
63 = 169 and 72 88 = 105
64 = 156 and 148 89 = 88
65 = 46 and 95 90 = 47
66 = 71 and 144 91 = 26
67 = 63 and 57 92 = 173
68 = 167 and 2 93 = 18
69 = 25 and 79 94 = 52
70 = 10 and 48 95 = 150
71 = 97 and 177 96 = 124
72 = 86 and 129 97 = 73
73 = 109 and 125 98 = 13
74 = 146 and 9 99 = 3 BLANKS
75 = 34 and 98
76 = 178 and 163
77 = 32 and 154
78 = 59 and 101
79 = 12 and 118