

**3D Sculpture**  
PUZZLES™

**STAR  
WARS™**

**DARTH VADER™**

**INSTRUCTIONS**

Ages 12 to Adult

**CONTENTS:** Plastic Base,  
144 Puzzle Layers, 4-Piece Stacking Pole,  
4 Double-Stick Tape Pieces, 4 Rubber Feet

**NEED HELP?**

A secret solution sheet is  
sealed within page 3.

## START STACKING!

1. Refer to the photos on the sides of the box bottom to help determine which layer to stack.
2. Slide each layer (number-side up) over the stacking pole as shown in Figure 2.

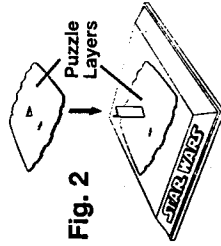


Fig. 2

3. Continue to stack the layers (using their shape and size as a guide) over the stacking pole. **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 section of the stacking pole, connect either one of the two midsections to the bottom section as shown in Figure 3.

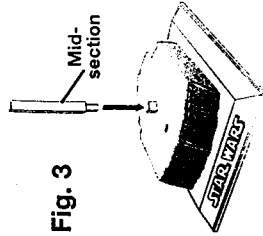


Fig. 3

5. Once the first midsection of the stacking pole is full, connect the other midsection as already described.

### 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!

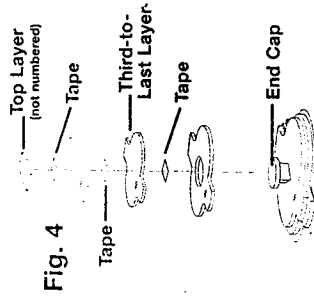


Fig. 4

1. Once you have correctly stacked all but the last four layers, insert the end-cap section of the stacking pole as shown in Figure 4.
2. Now place the layer with the center circle over the end cap.
3. Attach one side of one of the double-stick tape pieces to the top of the end cap. See Figure 4. Now press the third-to-last layer to the end cap.
4. Attach one side of one of the double-stick tape pieces to the top of the third-to-last layer. Now press the last numbered puzzle layer into position. Repeat this step to attach the puzzle's "top layer" (the unnumbered one). This completes the puzzle.

## 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 enclosed secret solution sheet is just the thing for you. Remove the three perforated edges and open the page. Stack the layers according to the exact numerical sequence detailed inside.

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Below is the numerical stacking sequence needed to correctly assemble Darth Vader:

STACKING ORDER = LAYER NUMBER

For example, the first layer to be stacked on the base is the layer with the number 22 embossed on it.

1 = 22	22 = 12	43 = 41	64 = 1	91 = 131	118 = 79
2 = 110	23 = 33	44 = 11	65 = 130	92 = 10	119 = 53
3 = 40	24 = 126	45 = 2	66 = 143	93 = 122	120 = 67
4 = 13	25 = 106	46 = 140	67 = 107	94 = 137	121 = 88
5 = 30	26 = 18	47 = 129	68 = 99	95 = 72	122 = 15
6 = 61	27 = 29	48 = 132	69 = 100	96 = 37	123 = 90
7 = 47	28 = 60	49 = 85	70 = 20	97 = 52	124 = 135
8 = 83	29 = 97	50 = 68	71 = 56	98 = 45	125 = 62
9 = 69	30 = 89	51 = 127	72 = 32	99 = 108	126 = 7
10 = 105	31 = 81	52 = 95	73 = 26	100 = 66	127 = 50
11 = 98	32 = 84	53 = 54	74 = 65	101 = 74	128 = 44
12 = 71	33 = 116	54 = 114	75 = 21	102 = 43	129 = 103
13 = 80	34 = 77	55 = 139	76 = 59	103 = 115	130 = 8
14 = 113	35 = 6	56 = 76	77 = 92	104 = 5	131 = 27
15 = 136	36 = 111	57 = 75	78 = 42	105 = 117	132 = 24
16 = 141	37 = 109	58 = 17	79 = 128	106 = 57	133 = 35
17 = 55	38 = 70	59 = 31	80 = 104	107 = 25	134 = 16
18 = 121	39 = 120	60 = 48	81 = 3	108 = 4	135 = 94
19 = 134	40 = 125	61 = 119	82 = 124	109 = 112	136 = 38
20 = 138	41 = 91	62 = 46	83 = 36	110 = 142	137 = 73
21 = 19	42 = 39	63 = 118	84 = 64	111 = 93	138 = 63
			85 = 82	112 = 102	139 = 87
			86 = 51	113 = 34	140 = 23
			87 = 14	114 = 9	141 = 96
			88 = 78	115 = 49	142 = 58
			89 = 133	116 = 123	143 = 28
			90 = 101	117 = 86	144 = BLANK