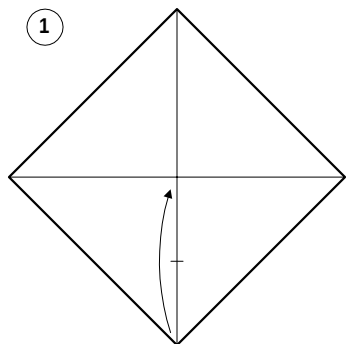


# TOWER BOX

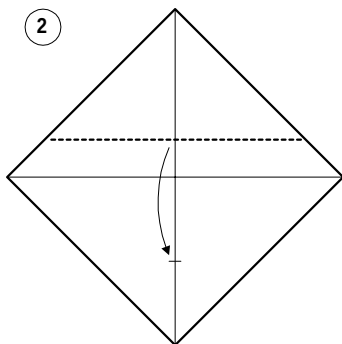
ENJOY AND FEEL FREE TO MAKE COPIES AND  
DISTRIBUTE THESE DIAGRAMS. PLEASE EMAIL  
COMMENTS AND QUESTIONS TO  
winson\_chan@spectrumsignal.com

THERE ARE THREE SECTIONS TO THE TOWER BOX,  
TOP, MIDDLE, AND BASE. THE NUMBER OF MIDDLE  
SECTIONS DETERMINE THE HEIGHT OF THE BOX.  
DIAGRAM IS SHOWN WITH TWO MIDDLE SECTIONS

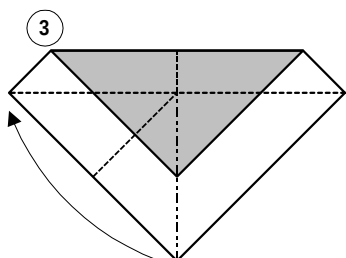
## TOP SECTION



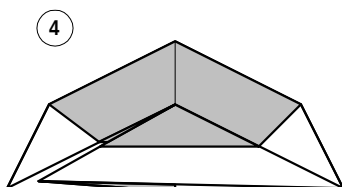
CREASE DIAGONALS, FOLD  
BOTTOM CORNER TO CENTRE,  
MAKING ONLY A SMALL CREASE



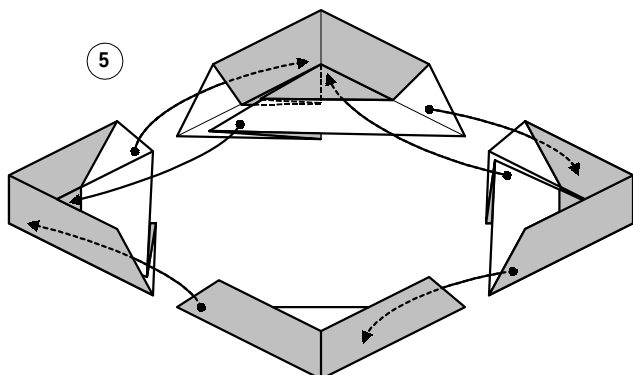
FOLD TOP CORNER TO CREASE



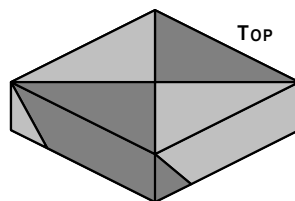
FOLD ALONG LINES INDICATED TO  
COMPLETE MODULE.



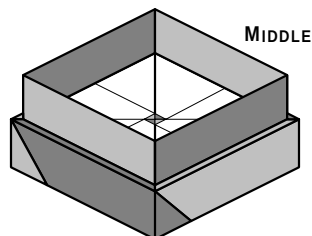
COMPLETED MODULE. FOUR  
MODULES ARE REQUIRED TO  
MAKE TOP SECTION



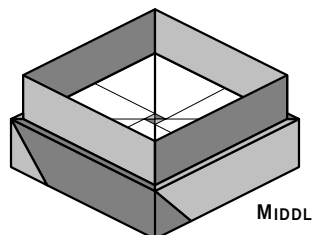
ASSEMBLE FOUR UNITS AS SHOWN. BE SURE  
THAT THE TRIANGULAR FLAP REMAINS ON TOP



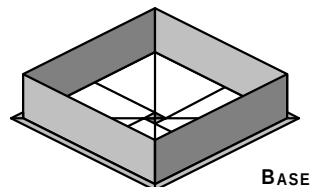
TOP



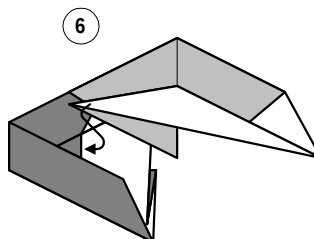
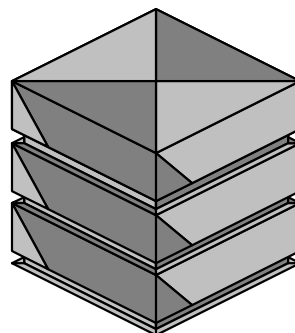
MIDDLE



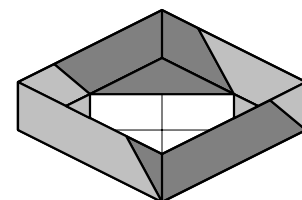
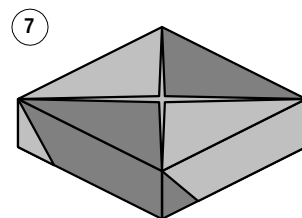
MIDDLE



BASE



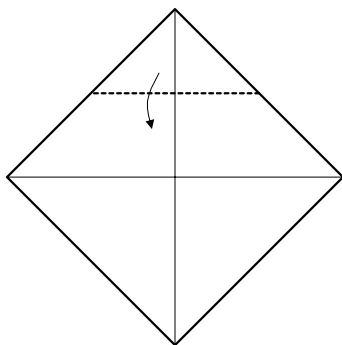
TWO MODULES IN MID-ASSEMBLY. TUCK  
TRIANGULAR FLAP UNDERNEATH



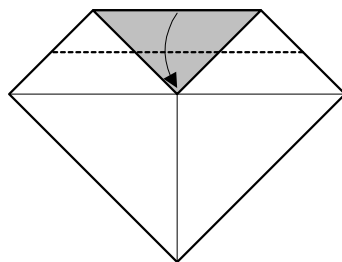
TWO VIEWS OF THE COMPLETED  
TOP SECTION

|                                                               |                |
|---------------------------------------------------------------|----------------|
| Model: Tower Box                                              | Page: 1/ 3     |
| Designer: Winson Chan                                         |                |
| Diagrammed By: Winson Chan,<br>winson_chan@spectrumsignal.com |                |
| Revision: 3.0                                                 | Date: 06/04/98 |

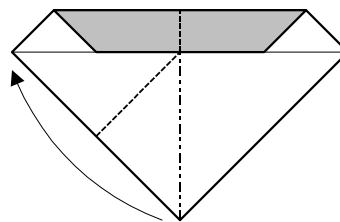
## MIDDLE SECTION (LOWER HALF)



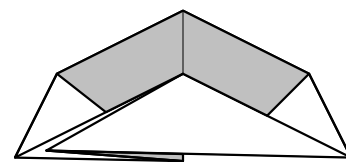
CREASE DIAGONALS, FOLD TOP CORNER TO CENTRE



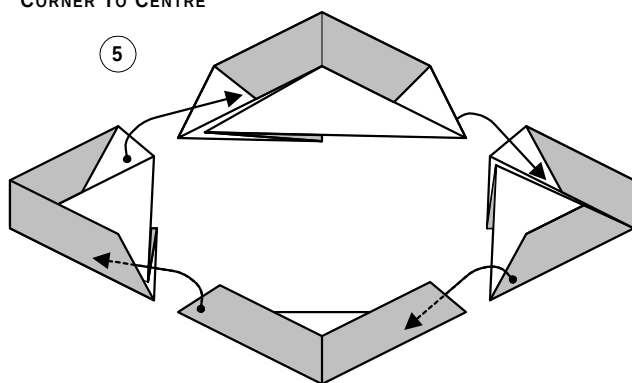
FOLD TOP EDGE TO CENTRE



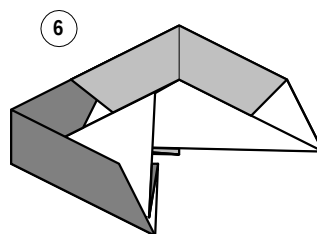
FOLD ALONG LINES INDICATED TO COMPLETE MODULE.



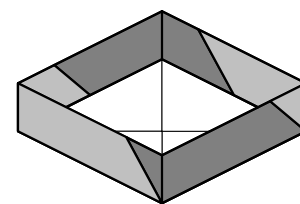
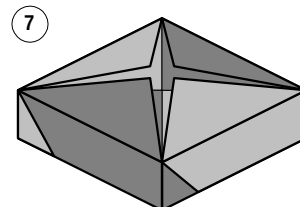
COMPLETED MODULE. FOUR MODULES ARE REQUIRED TO MAKE TOP SECTION



ASSEMBLE FOUR UNITS AS SHOWN. BE SURE THAT THE TRIANGULAR FLAP REMAINS ON BELOW

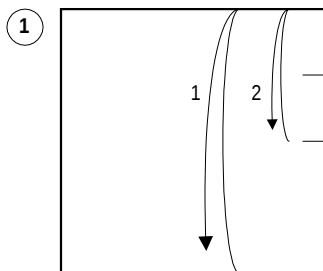


TWO MODULES IN MID-ASSEMBLE.

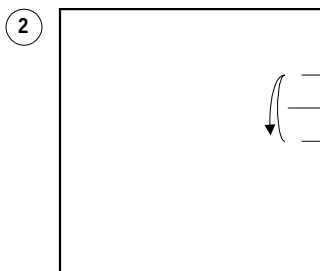


TWO VIEWS OF THE COMPLETED MIDDLE SECTION, LOWER LOWER HALF. FOUR TRIANGULAR FLAPS SHOULD EXIST ON TOP. FLAGS ARE USED TO HOLD THE LOWER MIDDLE SECTION

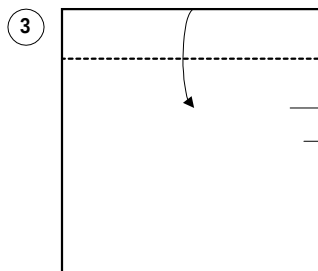
## MIDDLE SECTION (UPPER HALF)



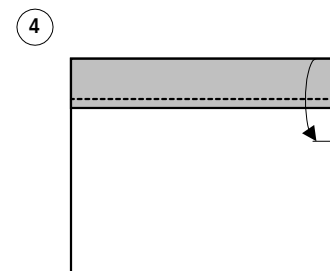
MAKE A SMALL CREASE AT THE 1/2 AND 1/4 POINT



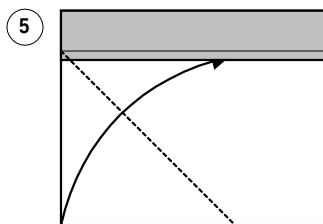
FOLD 1/2 AND 1/4 POINTS TOGETHER TO GET THE 3/8 POINT



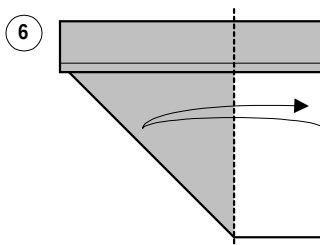
FOLD TOP EDGE TO THE 3/8 POINT



FOLD NEW EDGE TO THE 1/2 POINT

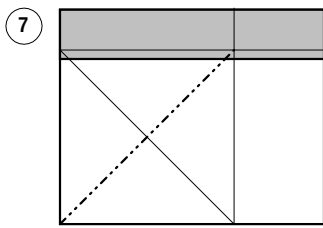


FOLD BOTTOM CORNER TO CREASE FORMED IN STEP 4

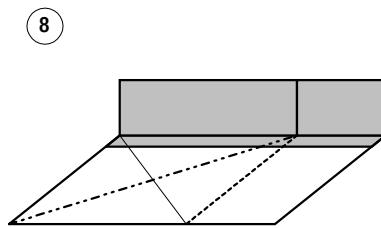


MAKE A VERTICAL CREASE USING THE EDGE OF THE TRIANGLE AS A GUIDE

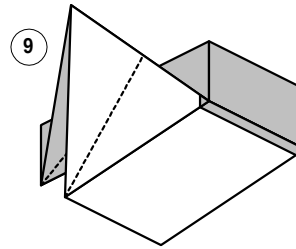
|                                                               |                |
|---------------------------------------------------------------|----------------|
| Model: Tower Box                                              | Page: 2 / 3    |
| Designer: Winson Chan                                         |                |
| Diagrammed By: Winson Chan,<br>winson_chan@spectrumsignal.com |                |
| Revision: 3.0                                                 | Date: 06/04/98 |



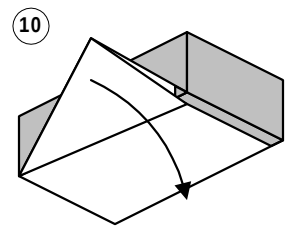
UNFOLD TO STEP 4.  
BISECT BOTTOM LEFT  
CORNER



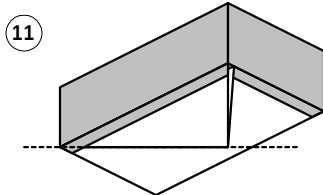
VALLEY FOLD CREASE MADE IN  
STEP 4. REFOLD THE CREASES  
MADE IN STEPS 6 AND 7



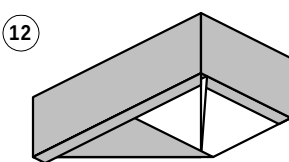
MODEL SHOULD LOOK LIKE THIS.  
REFOLD CREASE MADE IN STEP 5



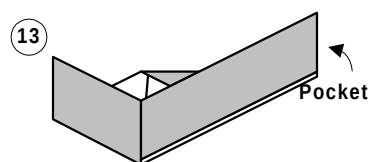
FOLD TRIANGULAR  
FLAP DOWN



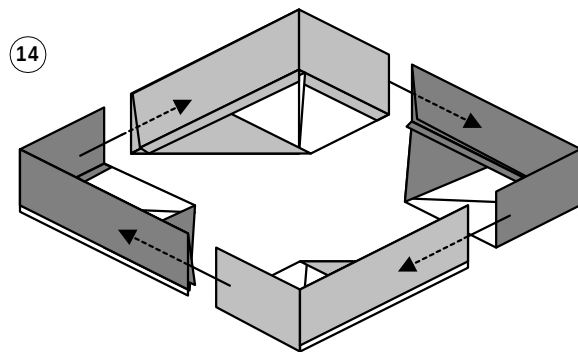
VALLEY FOLD CORNER  
USING THE TRIANGLE AS A  
GUIDE



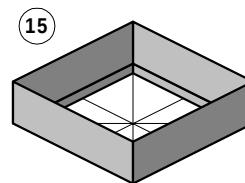
COMPLETED MODULE. 4  
MODULES ARE REQUIRED  
TO MAKE THE MIDDLE  
SECTION, UPPER HALF



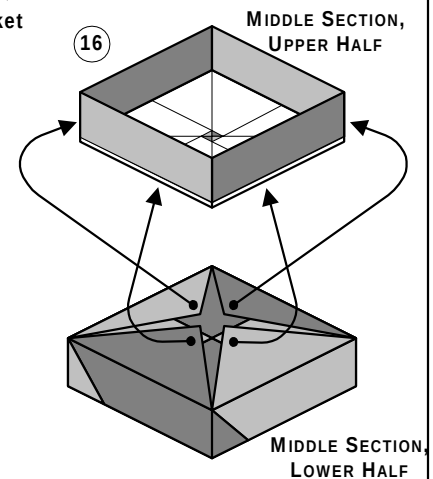
REVERSE ANGLE. NOTICE  
THE POCKET



ASSEMBLE THE 4 UNITS AS SHOWN



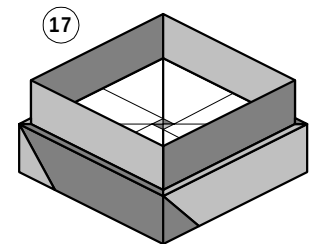
COMPLETED MIDDLE  
SECTION, UPPER  
HALF



MIDDLE SECTION,  
UPPER HALF

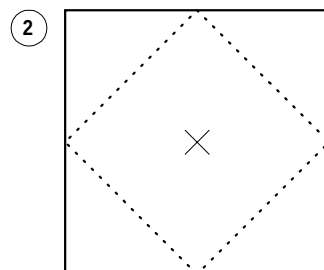
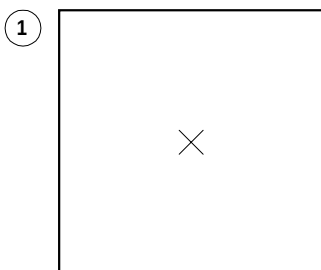
MIDDLE SECTION,  
LOWER HALF

INSERT THE 4 FLAPS OF THE  
LOWER HALF INTO THE 4  
POCKETS OF THE UPPER HALF

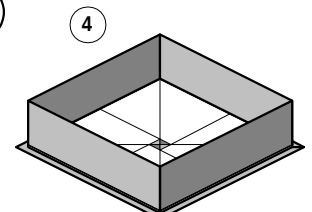
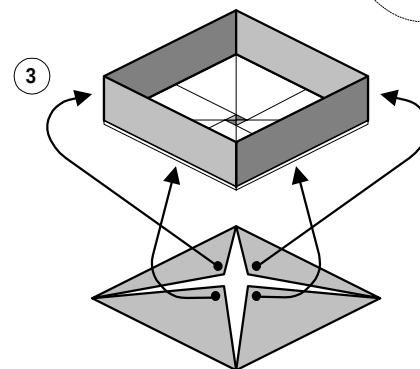


COMPLETED MIDDLE SECTION

## BASE SECTION

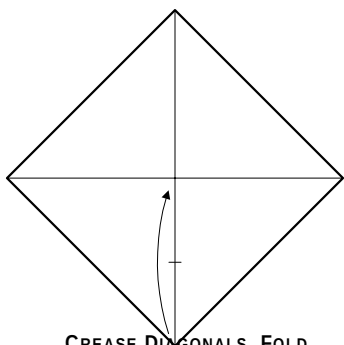


THE BASE IS IDENTICAL TO THE BOTTOM SECTION, BUT WITH  
THE ADDITION OF A FIFTH PIECE. FOLD THE 4 CORNERS OF THE  
FIFTH SHEET TO THE CENTER AND INSERT FLAPS INTO THE  
POCKETS OF MIDDLE SECTION LOWER HALF

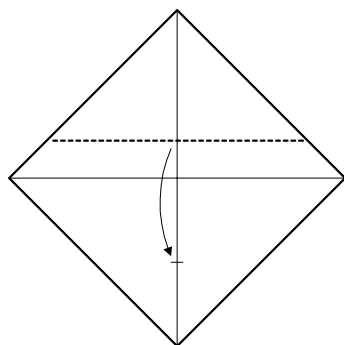


COMPLETED BASE

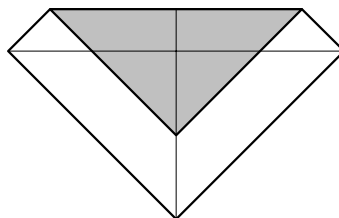
|                                                               |                |
|---------------------------------------------------------------|----------------|
| Model: Tower Box                                              | Page: 3 / 3    |
| Designer: Winson Chan                                         |                |
| Diagrammed By: Winson Chan,<br>winson_chan@spectrumsignal.com |                |
| Revision: 3.0                                                 | Date: 06/04/98 |



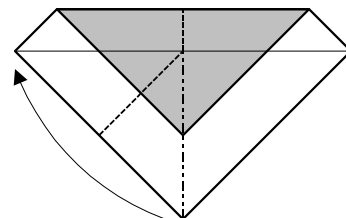
CREASE DIAGONALS, FOLD  
BOTTOM CORNER TO CENTRE,  
MAKING ONLY A SMALL  
CREASE



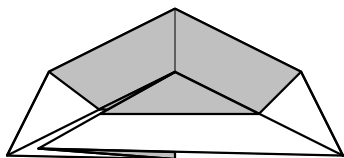
FOLD TOP CORNER TO CREASE



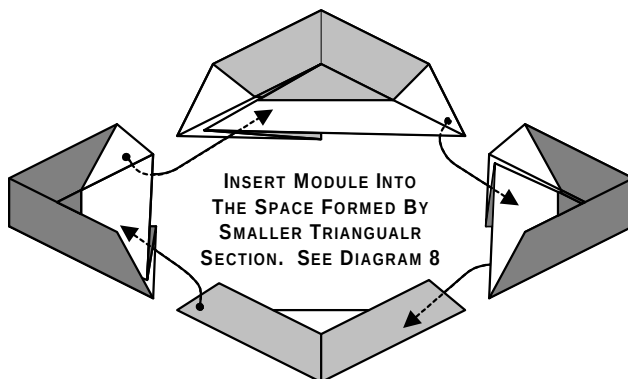
FOLD TOP LAYER IN HALF



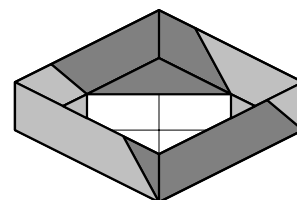
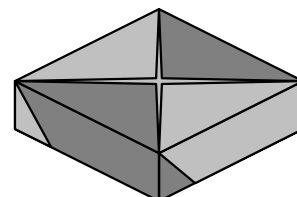
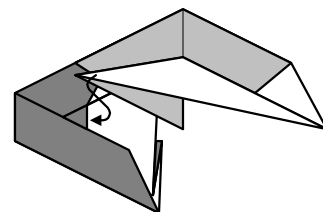
PAPER SHOULD LOOK LIKE THIS.  
UNFOLD AND ROTATE 180°



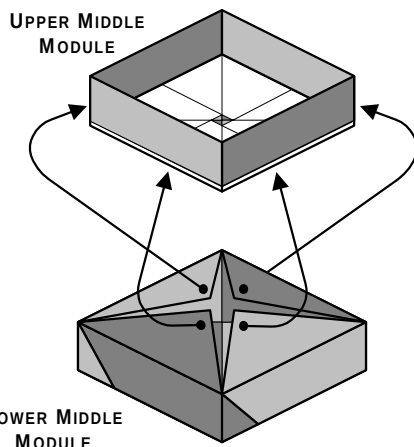
VALLEY FOLD/UNFOLD 1 AND  
2, THEN FOLD 3



INSERT MODULE INTO  
THE SPACE FORMED BY  
SMALLER TRIANGULAR  
SECTION. SEE DIAGRAM 8



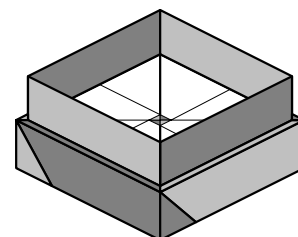
ABOVE AND BELOW VIEW OF  
COMPLETED LOWER MIDDLE  
MODULE



LOWER MIDDLE  
MODULE

UPPER MIDDLE  
MODULE

INSERT THE 4 FLAPS OF THE  
LOWER MODULE INTO THE 4  
POCKETS OF THE UPPER MODULE



COMPLETED MIDDLE MODULE.  
MAKE AS MANY AS YOU WANT

9

Tower Box - Lower Middle & Assembly 2/3

Designer: Winson Chan

Diagrammed By: Winson Chan

Revision: 2.0

Date: 10/24/95