

## **THE WRIGHT GLIDER 1902**

HERE' S A FUN, IF CHALLENGING, PAPER MODEL OF  
THE WRIGHT BROTHER 1902 GLIDER.  
THIS WAS THE LAST GLIDER THAT THE BROTHERS BUILT  
BEFORE BUILDING THE FIRST AIRPLANE  
THE FOLLOWING YEAR.

IT WAS PROVIDED AS A FREE PREMIUM  
SEVERAL YEARS AGO BY  
[WWW.FIDDLERSGREEN.NET](http://WWW.FIDDLERSGREEN.NET)

THIS IS A GREAT SOURCE FOR ALL KINDS OF PAPER MODELS,  
ESPECIALLY AIRPLANES!

IF YOU GO TO THEIR WEB SITE AND REGISTER,  
YOU WILL BE ALLOWED TO DOWNLOAD  
THREE PAPER MODEL INSTRUCTIONS  
**FOR FREE!**

(KIDS, ALWAYS GET YOUR PARENTS' PERMISSION!)

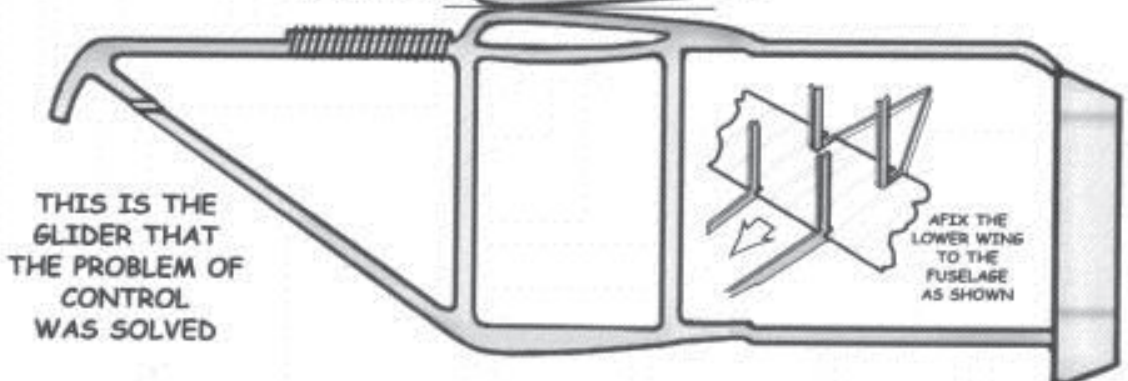
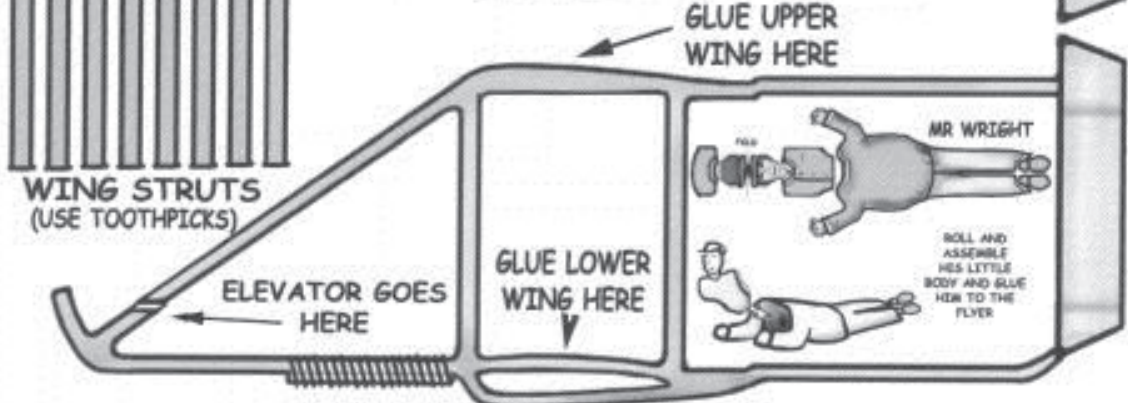
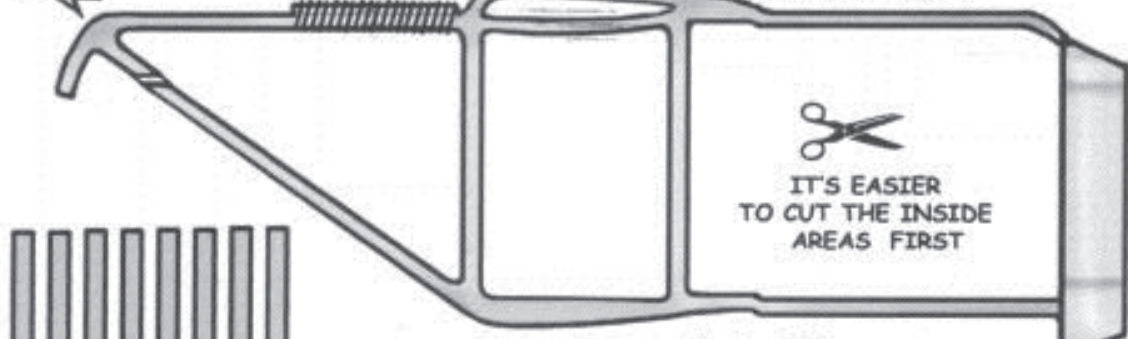
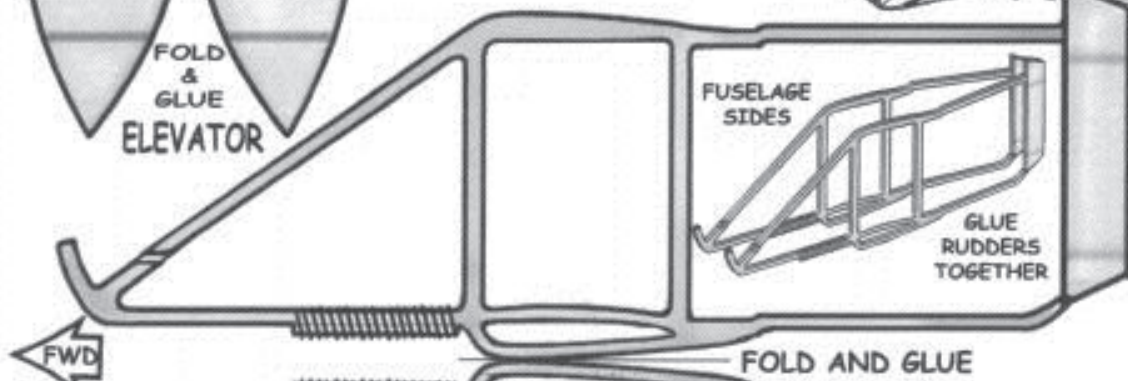
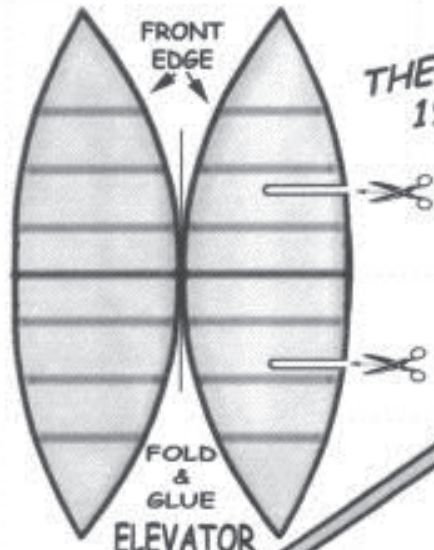
THEY EVEN HAVE A MODEL OF  
THE WRIGHT BROTHERS FLYER OR 1903,  
THE FIRST REAL AIRPLANE!

REALLY A GREAT DEAL!

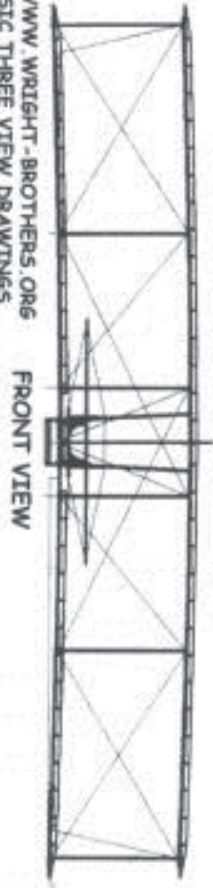
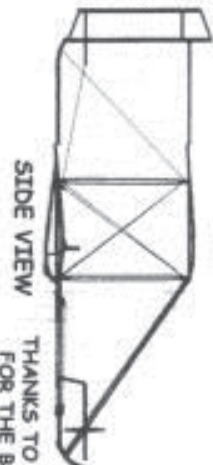
# WRIGHT GLIDER

THIS LAST NON-POWERED  
VERSION MADE MANY  
FLIGHTS IN  
1902

THE  
1902



THIS IS THE  
GLIDER THAT  
THE PROBLEM OF  
CONTROL  
WAS SOLVED

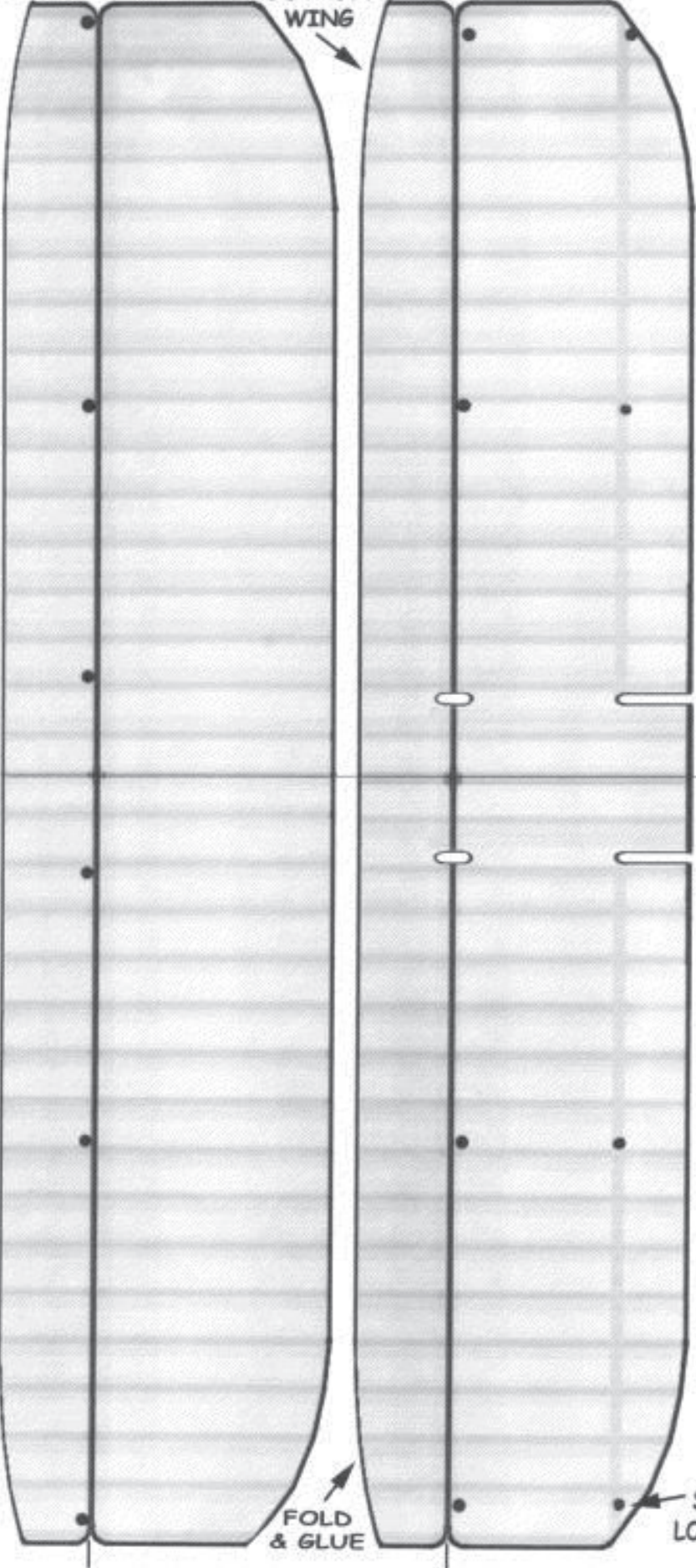


THANKS TO WWW.WRIGHT-BROTHERS.ORG  
FOR THE BASIC THREE VIEW DRAWINGS

**SHEET TWO**

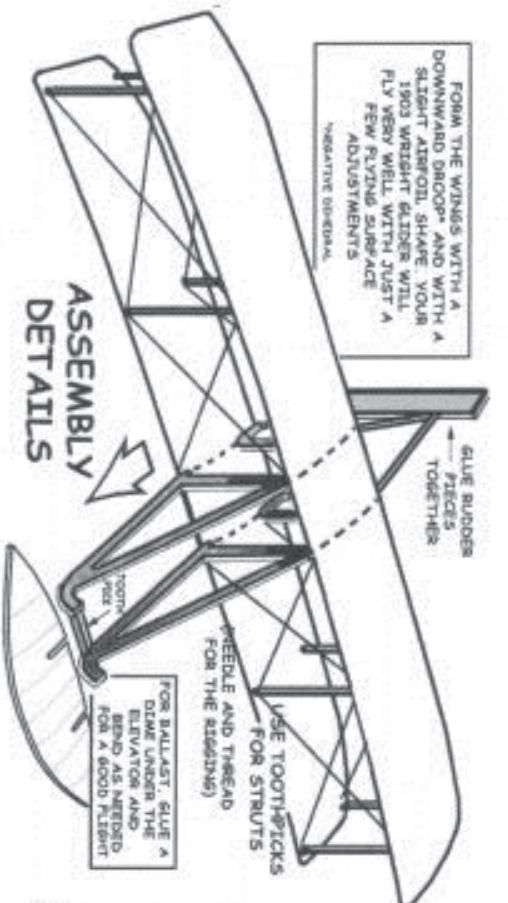
**BOTTOM WING**

**FOLD & GLUE**



**FOLD & GLUE**

**STRUT LOCATION**



FORM THE WINGS WITH A DOWNWARD BICOOP AND WITH A SLIGHT AIRFOIL SHAPE. YOUR 1902 WRIGHT GLIDER WILL FLY VERY WELL WITH JUST A FEW FLUID SURFACE ADJUSTMENTS.  
\*NEGATIVE DIRECTION\*

GLUE RUBBER PIECES TOGETHER

**ASSEMBLY DETAILS**

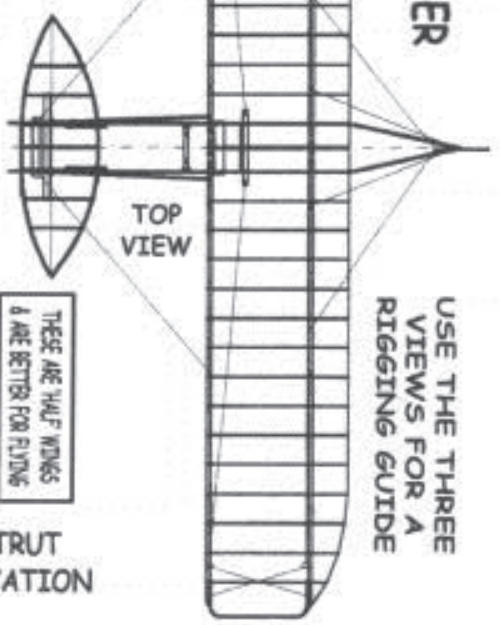
FOR BALLAST, GLUE A DIME UNDER THE ELEVATOR AND FOR A GOOD FLIGHT

USE TOOTHPICKS FOR STRUTS (NEEDLE AND THREAD FOR THE RESINS)

**1902 WRIGHT GLIDER**

**SHEET TWO**

**MUCH MORE INFO ABOUT THE GLIDER: FIDDLERSGREEN.NET**



**TOP VIEW**

THESE ARE HALF WINGS & ARE BETTER FOR FLYING

USE THE THREE VIEWS FOR A RIGGING GUIDE