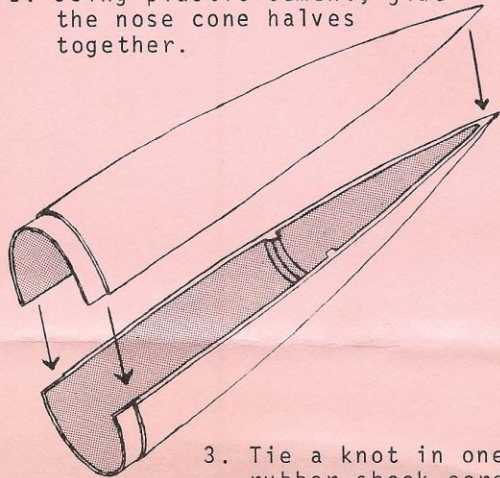
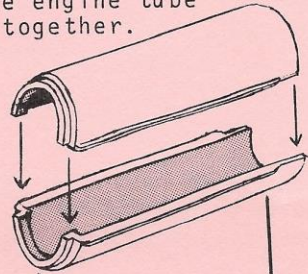


# GERMAN V-2 Assembly Instructions:

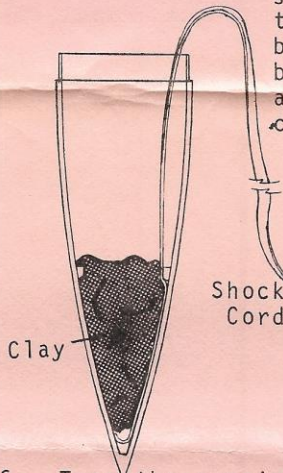
1. Using plastic cement, glue the nose cone halves together.



2. Glue the engine tube halves together.



3. Tie a knot in one end of the rubber shock cord. Slide the shock cord into the slot in the bulk-head of one of the body halves. The knot should be just below the bulk-head and serves to lock the shock cord in place.

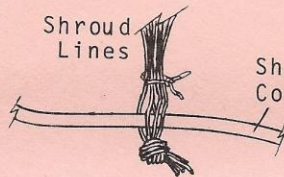


4. Glue the engine tube into the body half, trapping the shock cord.

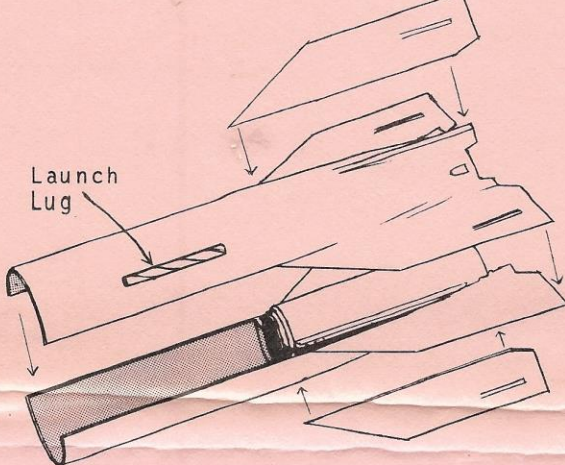
Knot

Shroud Lines

Shock Cord



6. Trap the remaining end of the shock cord inside the nose cone by packing the clay tightly into the forward end of the nose cone, over the shock cord.



5. Assemble the parachute according to the instructions printed with it. Slip the shock cord through the shroud lines and tie-off with an additional piece of string, as shown.

7. Glue the remaining body half in place.

8. Glue the launch lug to the rocket body as shown.

9. Sand or cut the flash from the gluing surfaces of the two remaining fins. Glue the fins in place.

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1. Pack the body with 1½" of rock wool, paper towel material, or other protective wadding.
2. Pack the parachute in the remaining empty section of body.
3. Fill the nose cavity with tissue paper to prevent the parachute's being captured during ejection.
4. Load the rocket with a standard, disposable model rocket engine. It is advisable to use only NAR safety approved engines. Engine types ½A6-4, A6-4, B6-4, B6-6, C6-5, and C6-7 are recommended. Follow the engine manufacturer's instructions closely.
5. Launch from a standard 36" x 1/8" model rocket launch rail.

Ballast  
Clay

Filler  
Wadding

Parachute

Protective  
Wadding

Model  
Rocket Engine

