

Gravett, Howard L. Culture bottles.

The bottles used for the various stocks are wide-mouthed 250 c.c. bottles.

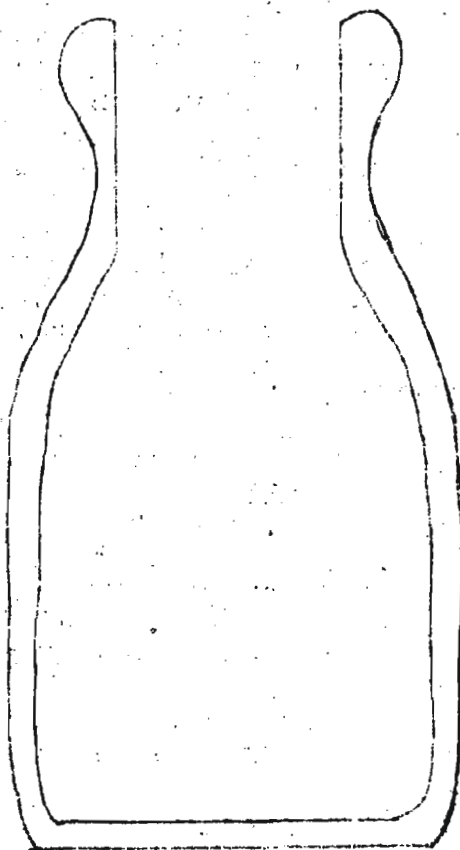
The dimensions are as follows: height (including neck) 6 inches, width at base and below neck 2.5 inches, neck 1 inch and width of neck 1.25 inches.

Hemopathic vials ( $3/4$  x 3.5 inches) are used for experimental work in which single pair matings are to be used.

Medvedev, N.N. Culture bottles

For individual crosses and tests we use vials

80 x 20 mm in size. In order to get a large number of flies we use a special kind of bottle, adopted in our Institute over two years ago. They are made of thick glass, preventing the accidental breakage of them. The size and dimension of this kind of bottle is given in the following figure.

Shipman, E.E. Culture bottle.

Due to the high cost of transportation on the

bottles designed by Bridges and manufactured by the Owens-Illinois-Pacific Coast Company at San Francisco, it was necessary to find a substitute bottle manufactured nearer home. The writer has found a Urine Specimen Bottle, No. 820, manufactured by the Glasco Products Company, Chicago, Illinois, quite satisfactory. The bottle is made of the same type of glass as milk bottles, has straight sloping sides, the inside top diameter is about  $1/4$  inch less than the inside bottom