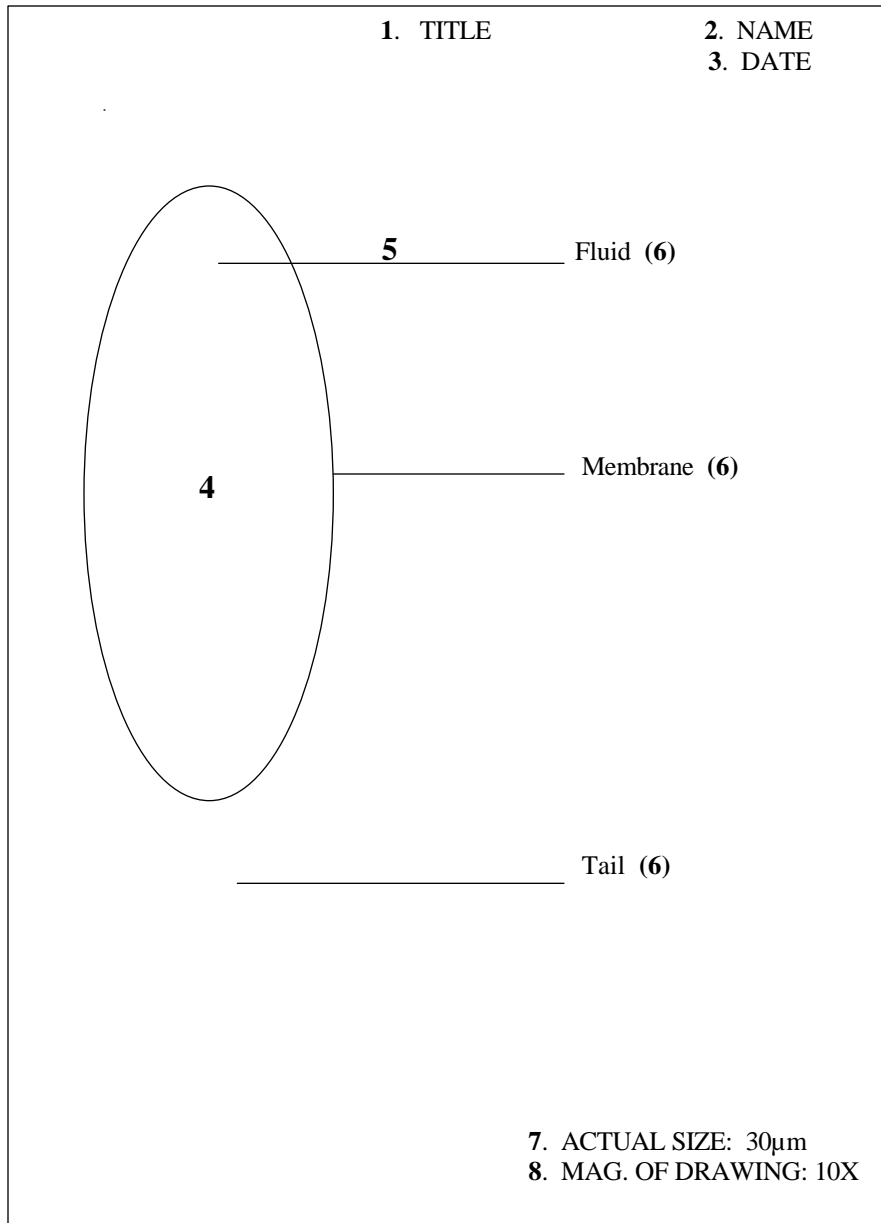


## BIOLOGICAL DRAWINGS



### Use white unlined paper for your biological drawing

- 1. TITLE:** center the title at the top of the page; use pen; print title-using capital letters
- 2. NAME:** use pen
- 3. DATE:** use pen; use metric date (year/month/ day)
- 4. SKETCH:** use pencil; position sketch to left side of page; draw what you see; no shading
- 5. LINES:** use pencil and ruler; lines should be parallel to each other and pointing to the structures being identified

**6. LABELS:** use pen; print in lower case the name of structures being identified; spell names correctly; do not write on the lines; label to the right of the line; identify only the structures that you can actually see

**7. ACTUAL SIZE:**

Use the formula for calculating actual size; answer in  $\mu\text{m}$

**Important:**

- a) you need to record the objective lens that you are using when viewing the specimen  
→ you need this for your calculations
- b) you need to count the number of specimens that could fit width-wise across the field of view → you also need this information for your calculations

**8. MAGNIFICATION OF DRAWING:**

use the formula for calculating magnification of your drawing

**Important:**

using a ruler carefully measure the width of your drawing → you need this for your calculations

**\* for # 7 and 8 show formulas and all calculation**

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