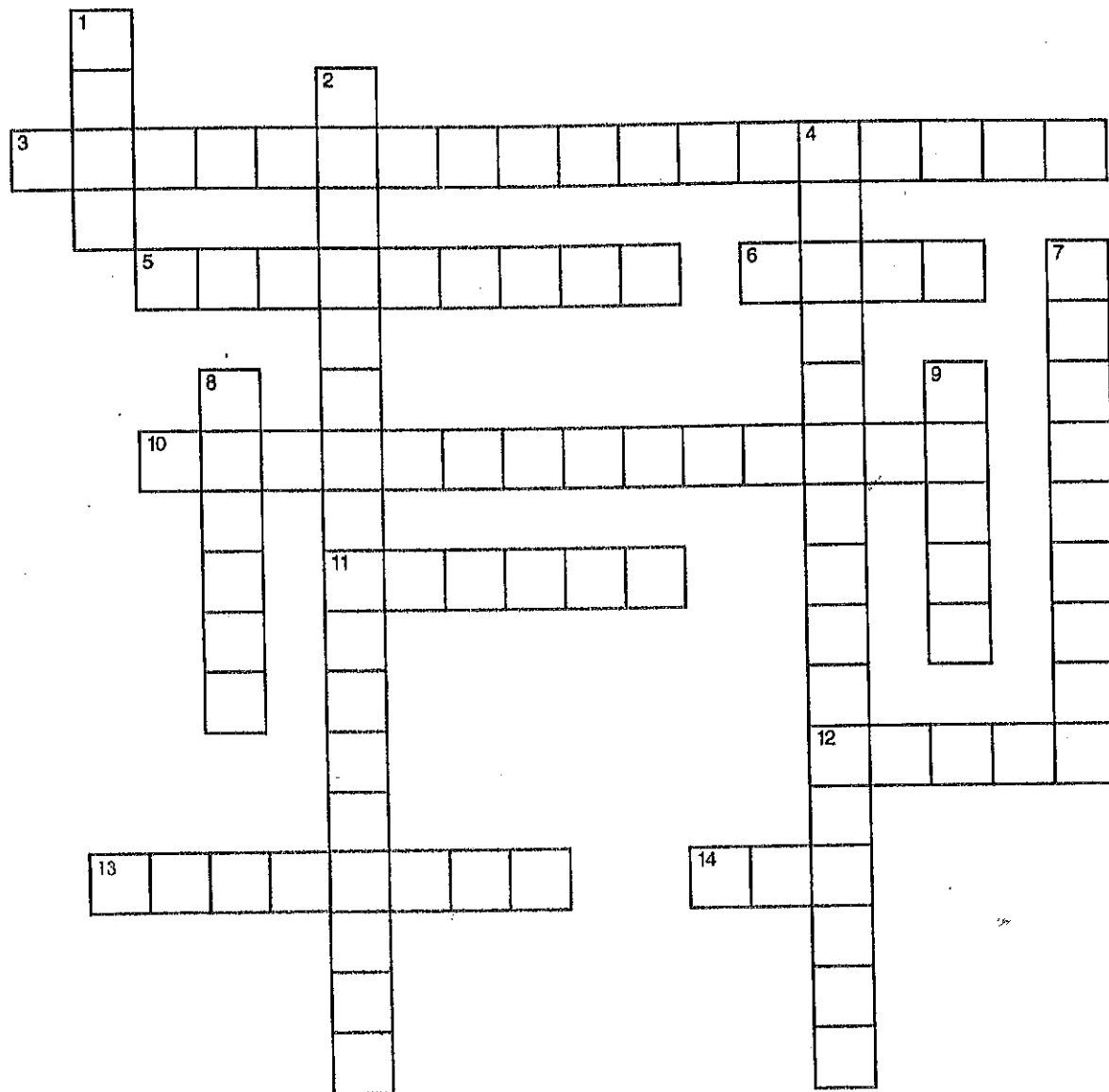


MICROSCOPE CROSSWORD

Name _____



Across

3. Lens that allows greater magnification
5. Regulates the amount of light
6. The microscope rests on this.
10. Used for final focusing
11. Eyepiece
12. Platform upon which to mount the slide
13. Holds eyepiece lens at top and objective lens at bottom
14. Holds the tube and stage, and attaches them to the base

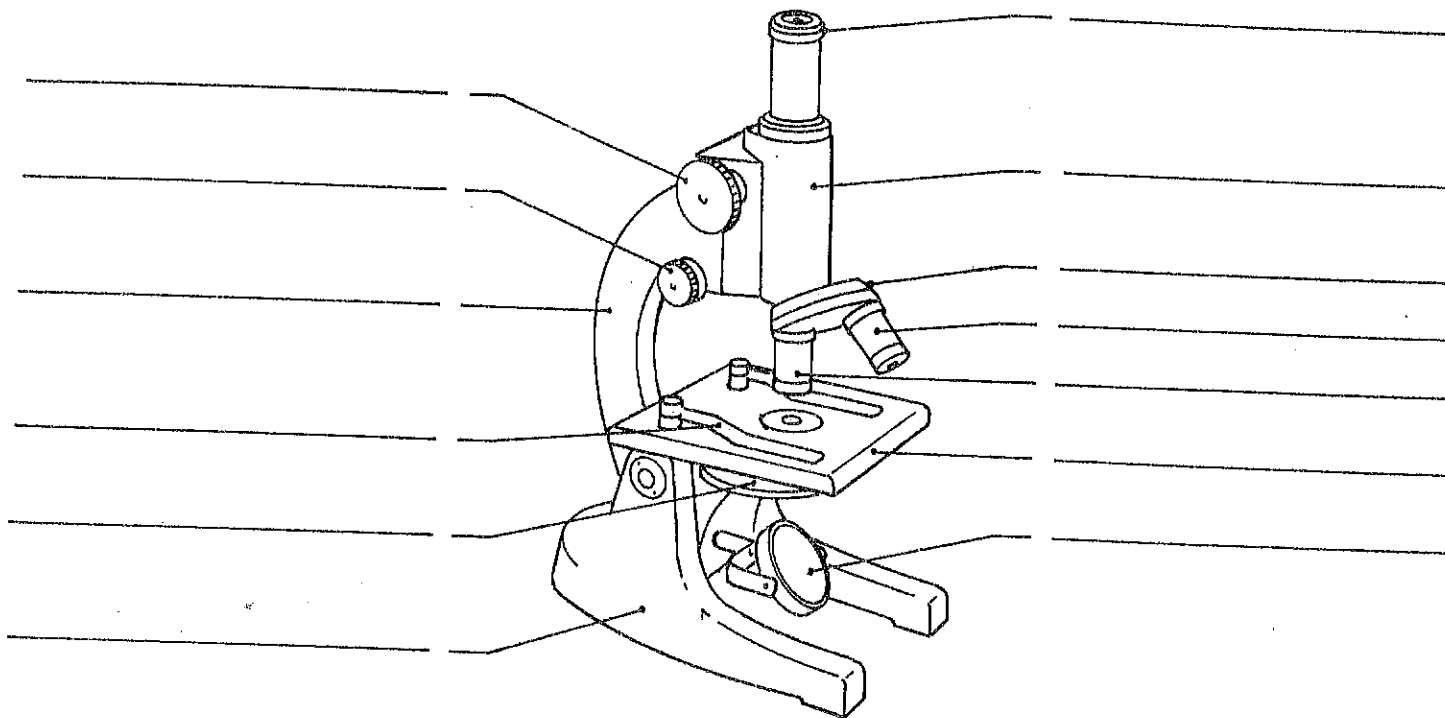
Down

1. Holds the slide in place
2. Lens used to locate the specimen
4. Used for first focusing
7. Rotating piece that holds objective lens
8. Reflects light to the specimen
9. Chemical sometimes used to make the specimen visible

THE COMPOUND MICROSCOPE

Name _____

Label each of the following parts on the diagram of a compound microscope. Describe the purpose/use of each part.



1. base _____
2. mirror _____
3. stage _____
4. arm _____
5. fine adjustment _____
6. coarse adjustment _____
7. eyepiece _____
8. body tube _____
9. nosepiece _____
10. high power objective _____
11. low power objective _____
12. clip _____
13. diaphragm _____