

# The Letter "e" Microscope Lab

The magnification written on the eyepiece is: \_\_\_\_\_

The magnification written on the red objective lens is: \_\_\_\_\_

The magnification written on the yellow objective lens is: \_\_\_\_\_

The magnification written on the blue objective lens is: \_\_\_\_\_

The magnification written on the white objective lens is: \_\_\_\_\_

The total magnification using the lenses can be determined by multiplying (X) the objective lens with the eyepiece.

What is the total magnification of an item viewed under (eyepiece x objective)  
red \_\_\_\_\_ yellow \_\_\_\_\_ blue \_\_\_\_\_ white \_\_\_\_\_

## LAB:

1. MAKE SURE THE **RED** OBJECTIVE IS POINTED DOWN
2. Open the slide clip and put the slide in position with the **e** facing the way you would read it, **normally** - then slowly close the slide clip. **DO NOT EVER CHANGE IT!!**
3. Turn on the light.
4. Look through the eyepiece.
5. If you can not see the letter e move the stage controls until it is in your field of view.
6. To bring the picture into focus move the coarse adjustment (the big knob) until it is clear. The **CRUCIAL TIME** you use the coarse focus on a microscope is with the smallest (red) lens or "LEFT" carefully on the yellow lens!

What happened to the letter e when viewed through the microscope? \_\_\_\_\_

Draw what the e looked like under the microscope on spot #1 on your piece of paper. Write down the total magnification in that spot as well.

7. practice using the stage controls - move the e to the top, right, bottom, left, then return to center. **LET YOUR PARTNER TRY!**
8. notice that when you move the control to the left the image moves to the right. If you did not see this try it again while moving the bottom control.
9. Move the needle so it is in the very center of the e - it should be touching the black ink.
10. Switch to the yellow objective lens.
11. you need to focus it now using the **FINE** focus (the small knob) if it won't focus correctly go back to the red lens and use the coarse adjustment to make the change. **IF IT IS STILL NOT FOCUSING** use the coarse adjustment on the yellow lens **SLOWLY!**

# Microscope Letter E Lab Answers

**Lingjun Ying**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

## Microscope Letter E Lab Answers:

**Teacher's Wraparound Edition: Two Biology Everyday Experience** Albert Kaskel, 1994-04-19      Learning About DNA, Grades 4 - 8 Routh, 2008-09-03 Connect students in grades 4 and up with science using Learning about DNA This 48 page book covers topics such as DNA basics microscopes the organization of the cell mitosis and meiosis and dominant and recessive traits It reinforces lessons supporting the use of scientific process skills to observe analyze debate and report and each principle is supplemented by worksheets puzzles a research project a unit test and a vocabulary list The book also includes an answer key      *Instructor's Manual for Laboratory Preparation to Accompany Biology Laboratory Manual* Darrell S. Vodopich, 1989      Biology, an Environmental Approach Biological Sciences Curriculum Study, 1972      **English**

**Mechanic and World of Science**, 1881      **Scientifica** David Sang, Peter Ellis, Derek McMonagle, 2004 Bring your science lessons to life with Scientifica Providing just the right proportion of reading versus doing these engaging resources are differentiated to support and challenge pupils of varying abilities      **Light and Video Microscopy** Randy O. Wayne, 2013-12-16 The purpose of this book is to provide the most comprehensive easy to use and informative guide on light microscopy Light and Video Microscopy will prepare the reader for the accurate interpretation of an image and understanding of the living cell With the presentation of geometrical optics it will assist the reader in understanding image formation and light movement within the microscope It also provides an explanation of the basic modes of light microscopy and the components of modern electronic imaging systems and guides the reader in determining the physicochemical information of living and developing cells which influence interpretation Brings together mathematics physics and biology to provide a broad and deep understanding of the light microscope Clearly develops all ideas from historical and logical foundations Laboratory exercises included to assist the reader with practical applications Microscope discussions include bright field microscope dark field microscope oblique illumination phase contrast microscope photomicrography fluorescence microscope polarization microscope interference microscope differential interference microscope and modulation contrast microscope      The Everything Homeschooling Book Sherri Linsenbach, 2010-01-18 Homeschooling isn't about teaching it's about learning together with your child In this indispensable guide author and homeschooler Sherri Linsenbach provides you with the encouragement inspiration and ideas you need to explore this option for your family It's packed full of ideas to make the experience easy affordable and most of all fun Even veteran homeschoolers will find new ideas and techniques that help keep home education interesting and exciting This edition includes completely new material on Updated curriculum resources strategies and methods Fresh educational activities for grades K-12 Information on specific learning styles and special needs Ideas for tackling social issues and social skills in today's world Typical homeschool days schedules and activities The author a homeschool veteran of more than eighteen years presents real life examples and inspiring success stories from families across the country This all new edition of an Everything bestseller is the only reference you'll need to

ensure your children's success at any age      April Monthly Collection, Grade 5 ,2018-03-05 The April Monthly Collection for fifth grade is aligned to current state standards and saves valuable prep time for centers and independent work The included April calendar is filled with notable events and holidays and the included blank calendar is editable allowing the teacher to customize it for their classroom Student resource pages are available in color and black and white Additional collection resources include Paired passages Reading comprehension Sentence construction Math review STEM Spring resources Earth Day resources The April Monthly Collection for fifth grade can be used in or out of the classroom to fit the teachers needs and help students stay engaged Each Monthly Collection is designed to save teachers time with grade appropriate resources and activities that can be used alongside classroom learning as independent practice center activities or homework Each one includes ELA Math and Science resources in a monthly theme engaging students with timely and interesting content All Monthly Collections include color and black and white student pages an answer key and editable calendars for teachers to customize This resource may be printed and photocopied for use in a single classroom only      *Lab World* ,1971

**Science Digest** ,1973      **English Mechanic and Mirror of Science and Art** ,1892      **Cumulated Index Medicus** ,1976      **Science News-letter** ,1960      *Iowa State College Journal of Science* ,1935 This research quarterly or Iowa State College Journal of Science has been authorized and established for several distinct purposes as follows First to furnish a medium for the prompt publication of the results of research Experience has shown that many of the technical and scientific journals are at present overcrowded and it is frequently impossible to secure publication of an article for many months or even a year or more after acceptance Second to give opportunity for the publication of preliminary notes Third to afford space for the publication of some articles of greater length than can usually be accepted by special journals Fourth to give a publication channel to such results of workers on the research staffs as are scarcely long enough to warrant publication as separate bulletins Fifth to provide for the prompt publication of certain of the doctoral dissertations The Journal has come into being as the result of the studies and recommendations of a committee acting for the Iowa State College Chapter of the Society of the Sigma Xi and for the Osborne Research Club It is to be trusted that in form content and scope the publication will reach the high standards set by its proponents page 2 Volume 1 number 1 October 1926      **English Mechanic and Mirror of Science** ,1879      **New York State Journal of Medicine** ,1901      **The Reference Catalogue of Current Literature** ,      **The Publishers' Circular and Booksellers' Record** ,1917      *Advanced Materials & Processes* ,2001

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