

MICROSCOPE LAB

SAMPLE SLIDES

Letter "e"

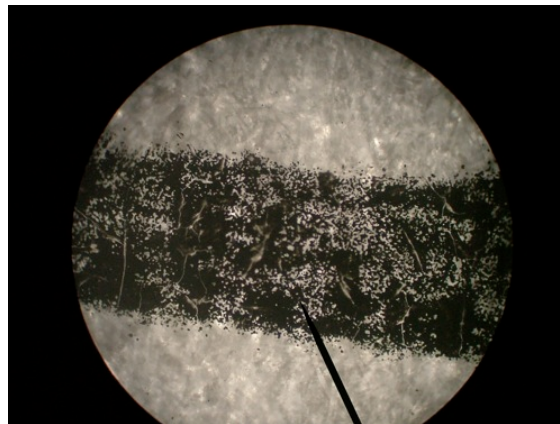
Letter "e" on low and high power



Letter e low

letter e - low www1.broward.edu/~ssimpson/letterE

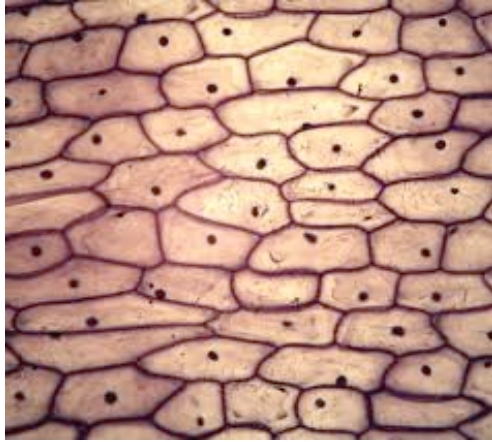
<http://www.independence.k12.oh.us/pages/maretk/>



Letter e high

letter e - high power www1.broward.edu/~ssimpson/letterE

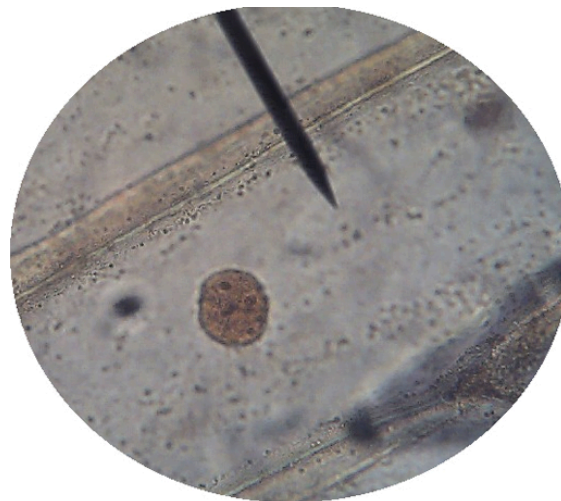
Onion Slide



<http://www.sciencelearningspace.com/2010/07/staining/>

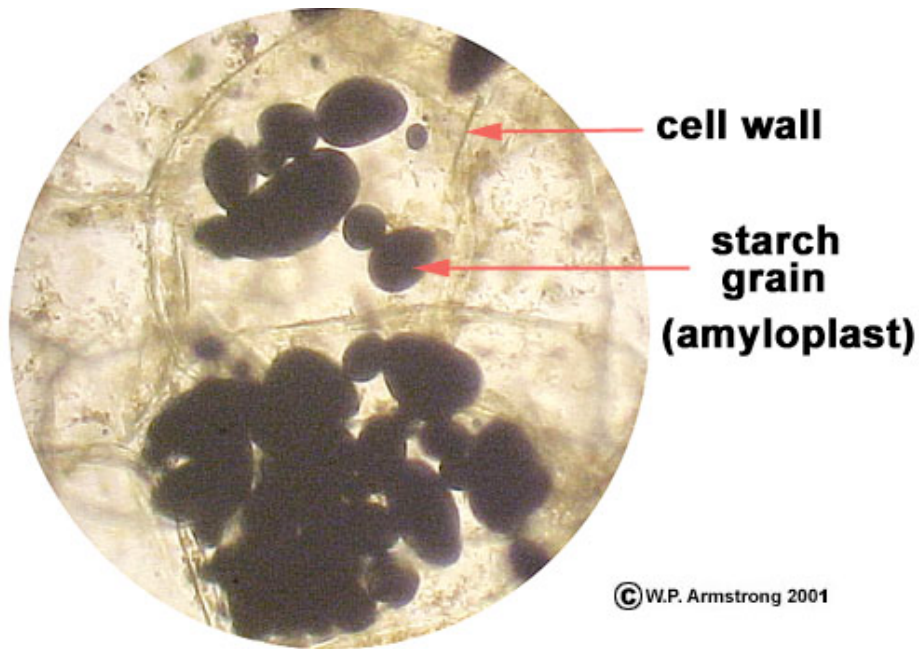


<http://www.sciencelearningspace.com/wp-content/uploads/2010/06/micro-stain.jpg>

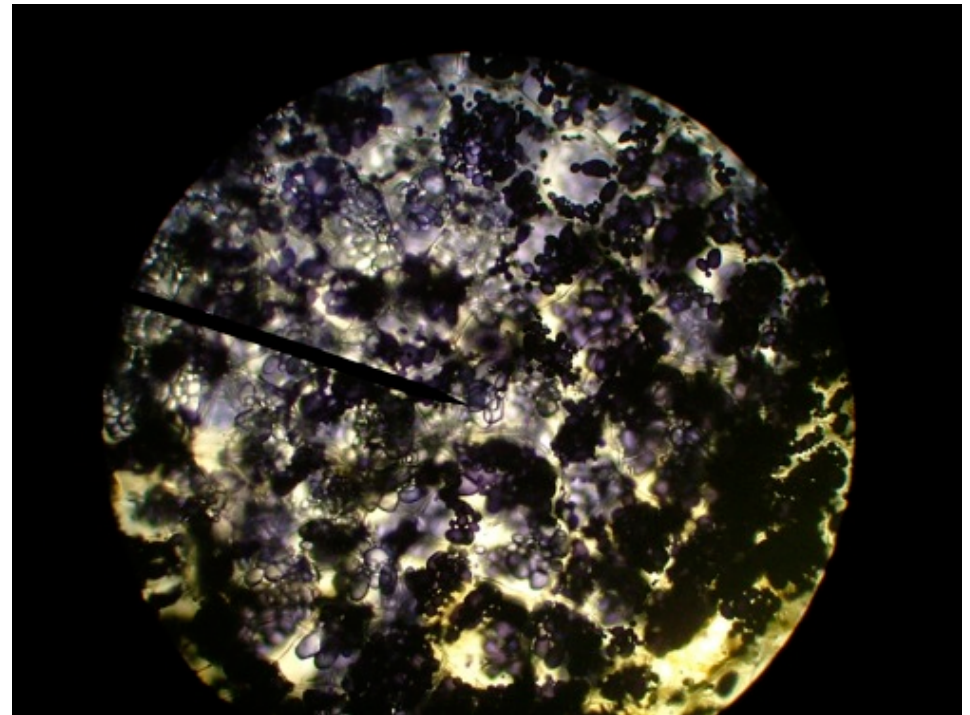


<http://www.biologycorner.com/worksheets/plantcells.html>

Potato Cells



<http://waynesword.palomar.edu/lmexer1.htm#potato>

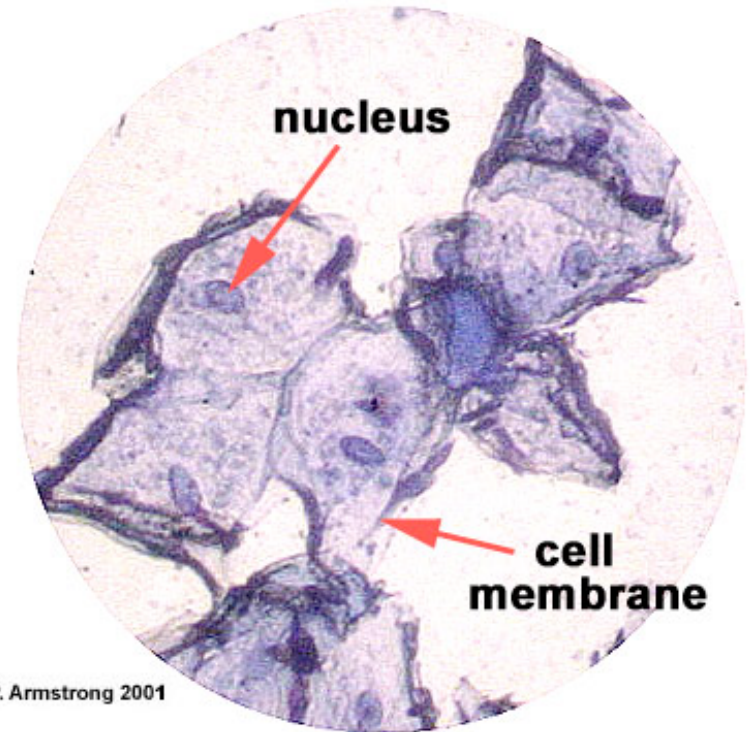


<http://www.independence.k12.oh.us/pages/maretka/>

Cheek Cells



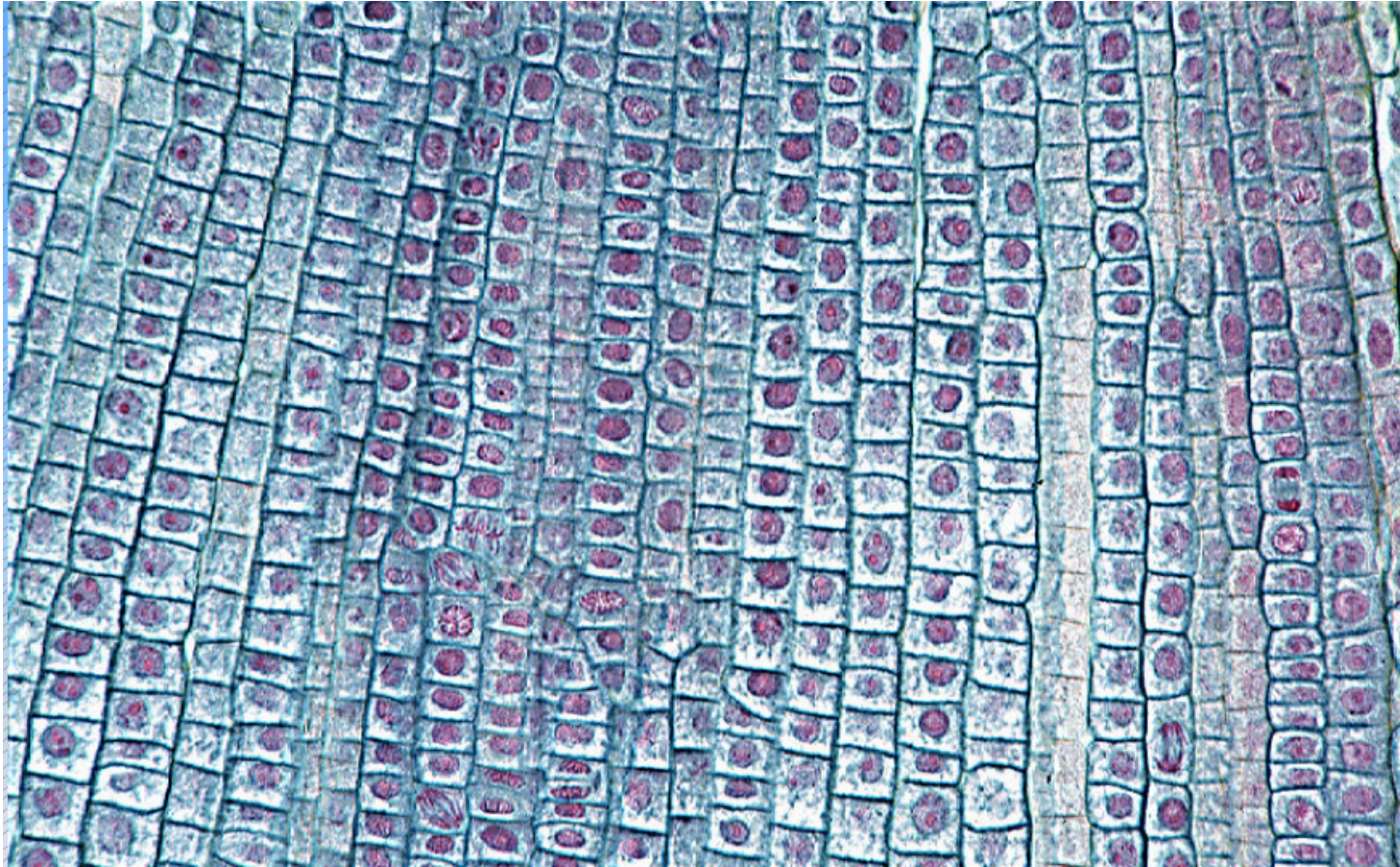
<http://www.independence.k12.oh.us/pages/maretka/>



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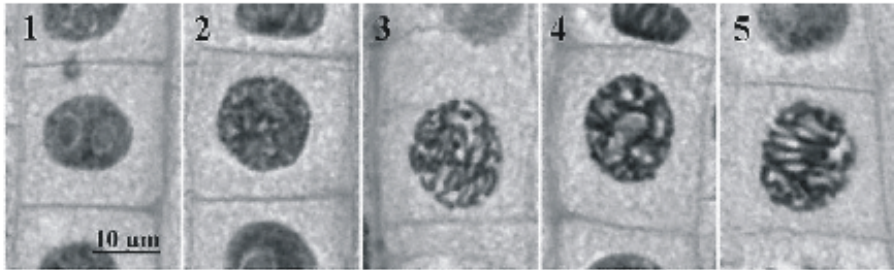
<http://waynesword.palomar.edu/lmexer1.htm#potato>

Onion Root Tip - Mitosis



[http://
www.jdenun
o.com/
PDFfiles/
Mitosis.pdf](http://www.jdenun
o.com/
PDFfiles/
Mitosis.pdf)

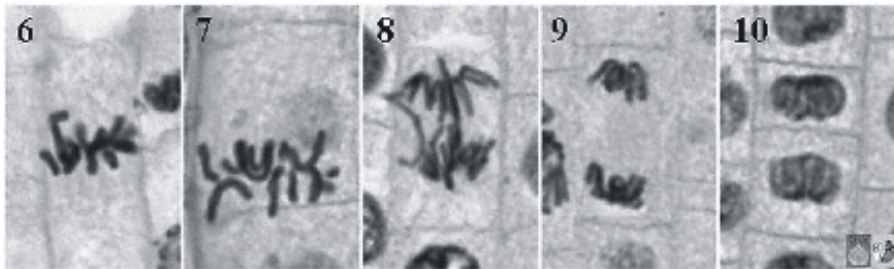
Onion Root Tip - Mitosis



Interphase

Early Prophase

Mid Prophase



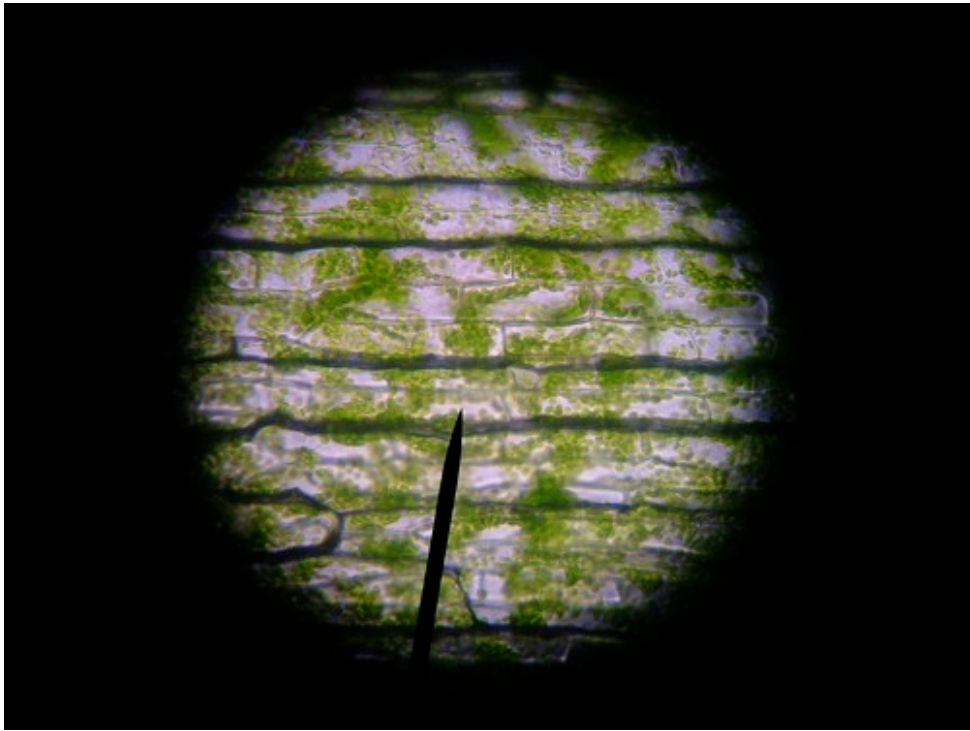
Metaphase

Anaphase

Telophase

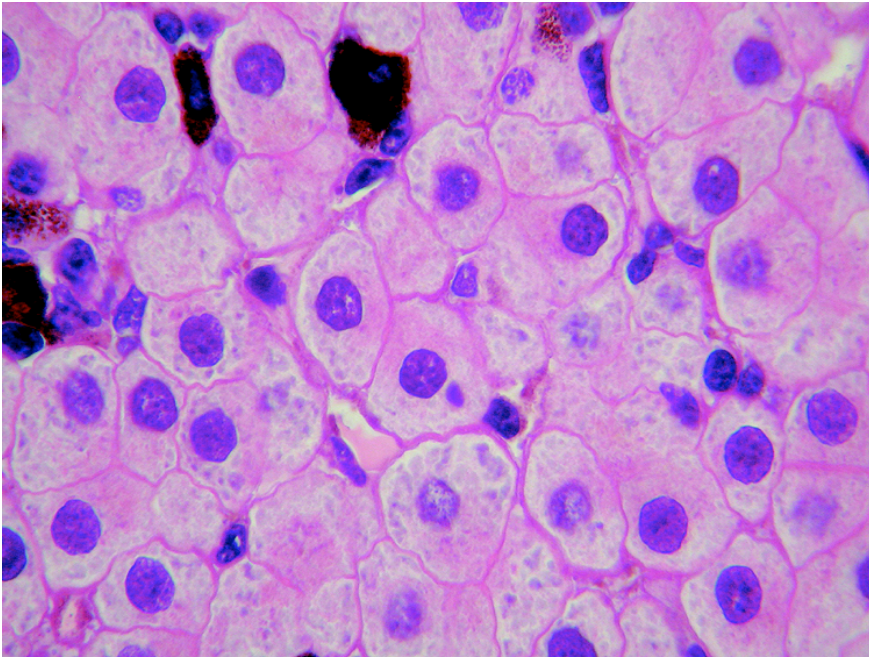
[http://www.marietta.edu/~biol/introlab/
Onion%20root%20mitosis.pdf](http://www.marietta.edu/~biol/introlab/Onion%20root%20mitosis.pdf)

Elodea - Plant Cells



<http://www.independence.k12.oh.us/pages/maretk/>

Animal Liver Cells

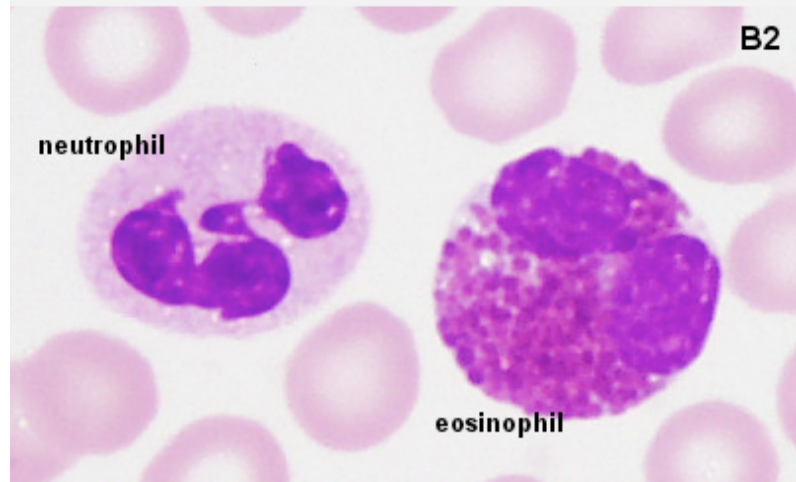
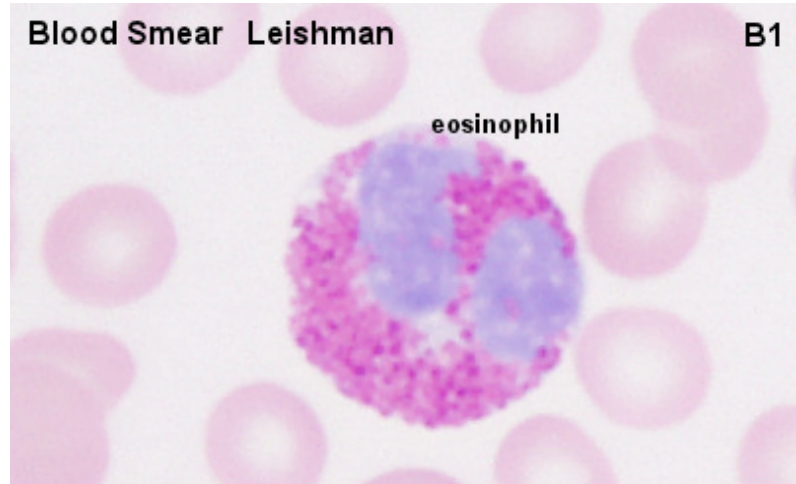


http://www.google.com/imgres?imgurl=http://www.connecticutvalleybiological.com/images/JO425.jpg&imgrefurl=http://www.connecticutvalleybiological.com/lower-vertebrate-histology-amphibia-c-1345_1349.html&h=563&w=750&sz=558&tbnid=SBSAs866JTMiLM:&tbnh=89&tbnw=119&prev=/search%3Fq%3Dimages%2Bof%2Banimal%2Bliver%2Bslides%26tbn%3Disch%26tbo%3Du&zoom=1&q=images+of+animal+liver+slides&docid=8PXbc8pNUeyxJM&sa=X&ei=SgWnTqylEOmViQLB8tHNDQ&ved=0CDQQ9QEwAw&dur=419

Blood Cells

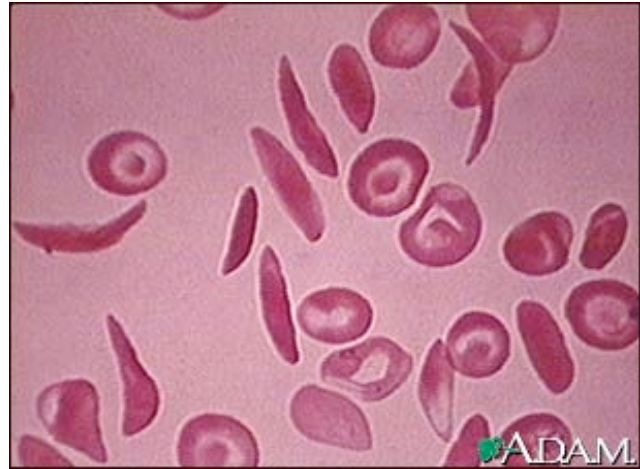
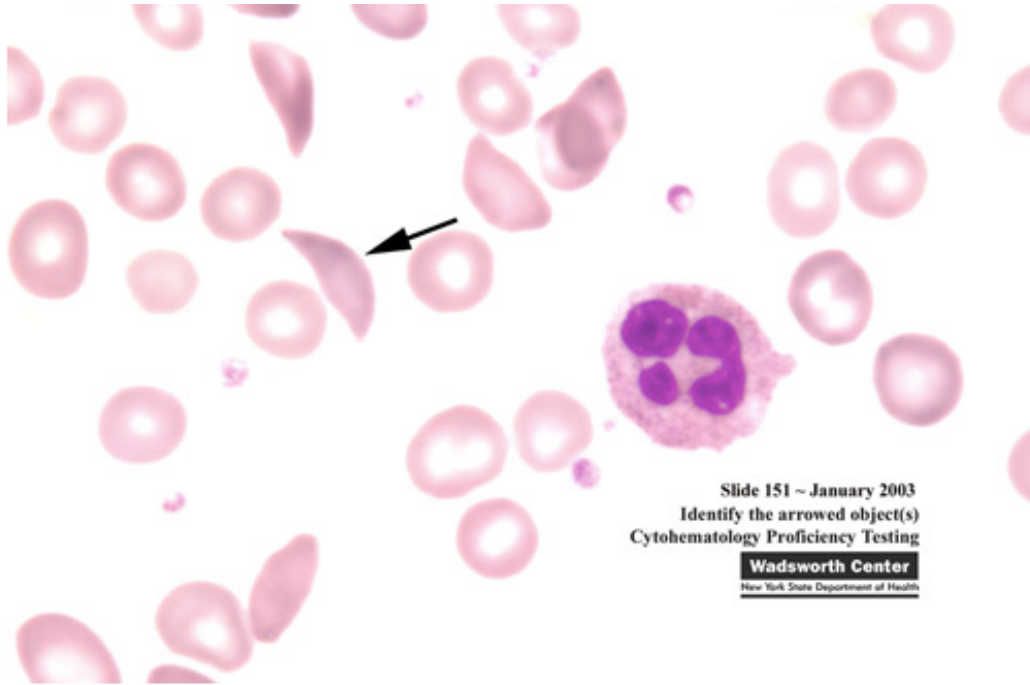


<http://www.nlm.nih.gov/medlineplus/ency/imagepages/1218.htm>



<http://www.lab.anhb.uwa.edu.au/mb140/corepages/blood/blood.htm#Blood>

Sickle Cell Anemia



<http://www.nlm.nih.gov/medlineplus/ency/imagepages/1223.htm>

<http://www.wadsworth.org/chemheme/heme/cytoheme/ans151.htm>