

Specimen Comparison Chart

Specimen	Preferred Tool	Rationale
Bacteria Capsule	Microslide Viewer	through softer light, you could see subtle shaded areas and everything in detail
Cheek Smear	Brook Magiscope	the image was so clear, I could easily and effectively sketch
Feather	Pro Scope	when perfectly positioned, it looks incredible, and you can take a picture instantly
Paramecium	electric microscope	in this case, the bright lights helped illuminate the small specks of paramecium
Textile Fibers	Brook Magiscope	while it was definitely low-tech, the Magiscope managed to give nice lighting, with the harsh glare of an electric microscope

Additional Comments:

For homework tonight, write a rough draft of your recommendations to the biomedical firm about which tool they should purchase on the back of your packet. Your draft should be thorough and complete, and it should be three to five paragraphs long. Tomorrow, you will meet back with your team to write a final evaluation and post it to the company's blog. <http://blogs.henrico.k12.va.us/snmoran/> Your blog entry and responses will be evaluated according to the grading rubric provided.