



## The Microscopist; Or, a Complete Manual on the Use of the Microscope

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By Joseph Henry Wythe

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1853 Excerpt: .can be well seen. The two layers of integument in insects, c, may be separated mechanically, or by maceration in dilute hydrochloric acid. Eyes.--Many objects of interest may be obtained from the eyes of various animals; as the crystalline lens, the pigment, the ciliary processes, the retina, and the membrane of Jacob. The structure of the crystalline lens in fish is best seen after the lens itself has been hardened by drying, boiling, or long maceration in spirit. After having peeled off the outside, the more dense interior will be found to split up into concentric laminae, and each lamina will also be found to be composed of an aggregation of toothed fibres; these are best seen when mounted in fluid, but if dyed, they will show very well in balsam. The pigment is easily obtained by opening a fresh eye under water. It may then...



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