

A list of Ohio spiders (now in press): W. M. BARROWS.

A preliminary survey of the Protozoa of Mirror Lake on the Ohio State University campus: MABEL E. STEHLE.

Application of colloid chemistry to nephritis: HAZEL C. CAMERON.

Reaction time in the blind and the deaf: A. M. BLEILE.

The effect of radium radiations on the germ cells of Drosophila ampelophila: W. M. BARROWS. *Studies on vaso-motor balance:* CLYDE BROOKS, CLAYTON MCPEEK and R. J. SEYMOUR.

Note on the catalase content of the turtle heart: R. J. SEYMOUR.

Pneumococcus types: CARL L. SPOHR.

The cancer problem: ERNEST SCOTT.

Behavior of the X-chromosomes in Branchipus vernalis: R. C. BAKER.

Work of the Plant Disease Survey, U. S. D. A., in Ohio: A. D. SELBY.

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The Lecideaceæ of Ohio: BRUCE FINK.

Interesting ascomycetes: BRUCE FINK.

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An apple root fungous disease: HARRY W. LUTZ.

An electric drying oven for plant presses: E. LUCY BRAUN.

Some land forms of central southern Ohio: LEWIS G. WESTGATE.

Fossils of the Greenfield (Ohio) dolomite and where to find them: C. W. NAPPER.

Moulding sands of Ohio: J. A. BOWNOCKER.

Effects of the Wisconsin glacier on a portion of the Whitewater valley in Indiana: W. M. TUCKER.

Some especially interesting new species of Richmond fossils: W. H. SHIDELER.

Effect of transverse magnetic field on some of the physical properties of nickel wire: A. A. ATKINSON.

The magnetic-mechanical analysis of cast iron: SAMUEL R. WILLIAMS.

DEMONSTRATIONS

Specimen of a dermoid cyst with teeth, loaned by Dr. H. Moore, Oxford: STEPHEN R. WILLIAMS.

Leaf hoppers of Hawaiian Islands: HERBERT OSBORN.

One-eyed frog (Acris gryllus): F. H. KRECKER. *Laboratory table tray:* F. H. KRECKER and W. J. KOSTER.

Colony forms in marine Bryozoa: RAYMOND C. OSBURN.

Exhibit of Greenfield (Ohio) Dolomite fossils: C. W. NAPPER.

Two new varieties of Acer rubrum: FRED A. DETMERS.

A collection of Ohio spiders; a method of exhibiting spiders; nest of folding-door spider: W. M. BARROWS.

A vaso-motor balance: CLYDE BROOKS, CLAYTON MCPEEK, R. J. SEYMOUR.

Models of embryonic skull of Eumeces: EDWARD L. RICE.

Sections of nasal capsule and olfactory nerves of embryonic Eumeces: EDWARD L. RICE.

X-chromosomes of Branchipus vernalis: R. C. BAKER.

Origin of cartilage from ectoderm in the urodeles: F. L. LANDACRE.

Specimens and photographs from the Valley of Ten Thousand Smokes: ROBERT F. GRIGGS.

EDWARD L. RICE,
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