

Proceedings of the Iowa Academy of Science

Volume 18 | Annual Issue

Article 3

1911

Table of Contents

Let us know how access to this document benefits you

Copyright ©1911 Iowa Academy of Science, Inc.

Follow this and additional works at: <https://scholarworks.uni.edu/pias>

Recommended Citation

(1911) "Table of Contents," *Proceedings of the Iowa Academy of Science*, 18(1), x.

Available at: <https://scholarworks.uni.edu/pias/vol18/iss1/3>

This Front Matter is brought to you for free and open access by the Iowa Academy of Science at UNI ScholarWorks. It has been accepted for inclusion in Proceedings of the Iowa Academy of Science by an authorized editor of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.

IOWA ACADEMY OF SCIENCE

TABLE OF CONTENTS

	Page
Letter of Transmittal	iii
Officers of the Academy	v
Members of the Iowa Academy of Science	vi
Table of Contents	x
Report of Secretary	2
Treasurer's Report. Report of Committee on Quarter Centennial.....	3
Report of Committee on Membership.....	4
Program	5
Exchanges in Academy Library	7
In Memoriam	11
Asteroid 1909 JA.....	13
Vaccination Against Typhoid Fever	15
Flowers of Story County	19
Some Fungus Diseases of Trees	25
Pollination of Clover	35
Studies in Variation of Red Clover	47
An Ecological Study of a Prairie Province in Central Iowa.....	55
Notes on Iowa Saprophytes	57
The Flowers of <i>Myriophyllum Spicatum</i>	61
Nitrogen in Rain and Snow	75
Glaciated Rock Surfaces near Linn and near Quarry, Iowa, with a Table of the Bearings of Glacial Striae in Iowa.....	79
Some Features of the Bering River Coal Field, Alaska.....	85
Problems on the Border Line Between Geology and the other Sciences..	93
Graphics of Ore Origin	95
Volcanic Phenomena of Coon Butte Region, Arizona	99
Depositional Phases of Eolation Under the Stimulus of Aridity.....	101
The Use of the Ballistic Galvanometer and a Pendulum for Measuring Rapidly Fluctuating Resistances	105
Notes in Regard to Efficiencies of Luminous Flames.....	113
On the Recovery of the Elastic Properties of a Platinum-Iridium Wire.....	115
Illuminating Engineering—A new Profession	119
The Doppler Effect in Electrodeless Discharge	123
The Action of Epinephrin upon the Muscle Tissue of the Vein.....	125
The Peripheral Distribution of the Cranial Nerves of <i>Necturus Macu-</i> <i>latus</i>	131
The Rank of <i>Necturus</i> Among the Tailed Amphibians as Indicated by the Distribution of its Cranial Nerves.....	137
Notes on Methods for the Study of Amphibian Eggs and Larvae.....	145
Notes on Some Iowa Reptiles	149
Building a Museum	155
Index	161