

Minutes of the regular meeting of the Executive Committee of the Board of Regents of the University of Wisconsin: May 27, 1922. 1922

Madison, Wisconsin: Board of Regents of the University of
Wisconsin System, 1922

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Included

REGULAR MEETING OF THE EXECUTIVE COMMITTEE

Madison, Wisconsin

May 27, 1922, 10:00 a.m.

PRESENT: Regents Kohler, Butler; President Birge, Acting
Business Manager Phillips, Secretary McCaffrey.

RECOMMENDATIONS OF THE PRESIDENT

-Scholarships and General-

1. That the following legislative scholarships be granted
for the year 1922-23:

Graduate School ✓

Virginia M. Bachman
Ray J. Davis
Louise Griswold
Robert A. Hall
George Janssen
William Kurtz
Margaret Powers
Robert E. Post
Thomas E. Rawlins
Rufino Ramos
Shimizu Toshisuke
Milton C. Tompkins
Jessie P. Rose
William A. Kelly
Thomas B. Williams
Swaminath S. Aiyar

William G. Evans
Lois K. Stewart
George L. Bird
Thomas L. Gledhill
Orlie A. H. Pell
Lal Singh
Allen C. Tester
Ralph L. Rutherford
Linden S. Dodson
Sonya Forthal
Stanley M. Cleveland
Mary E. McCaull
Annie Neal
Virgil D. Annakin
Robert E. McConnell
Philip L. Webster

James R. Wallin

Adopted.

2. That Herbert Mundhenke, of Rockford, Illinois, be
appointed Lawrence College scholar for the year 1922-23.
Adopted.

3. That Mabel Florence Arbuthnot, of Milton, Wisconsin,
be appointed Milton College scholar for the year 1922-23.
Adopted.

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4. That Ellis G. Fulton be granted the Lewis Prize, amounting to \$25 for the best fresman theme for the year 1921-22.

Adopted. (see letter re in June 13/22 Board envelope)

Lewis Prize

5. That Sarah W. Pratt be appointed Milwaukee Downer College Scholar for the year 1922-23.

Adopted.

Milwaukee Downer Scholar
1922-23

-Physical Education-

1. That the following persons be appointed assistants in physical education (football) for the 1922 season, each at the salary named, provision for which is made in the budget of the Athletic Council:

Earl S. Driver	\$1,000
Charles Carpenter	1,000
James Brader	500

Adopted.

R 2. That Helen MacKinnon be appointed instructor in physical education for the year 1922-23, at a salary of \$1,000; provided in the budget (in place of Emily Elmore, resigned). (Miss MacKinnon also in the school of education, \$800; total salary for the year \$1800).

Adopted.

3. That Cynthia Wesson, instructor in physical education, be given leave of absence without pay from November 6, 1922 to the close of the year 1922-23.

Adopted.

Leave

1922-23 Budget 4. That Carol Rice be appointed instructor in physical education for the year 1922-23, at a salary of \$1500; charge to budget of department.

Adopted.

-Library-

1. That the following persons be appointed student assistants in the library, each at the rate of 40 cents an hour, and beginning at the date mentioned in each case; charged to provision for assistants in the budget:

H. C. Bebb, April 15, 1922
L. Geise, April 15, 1922
Irving Steffen, May 6, 1922.

Adopted.

-Agriculture-

R 1. That the resignation of Emma Mueller, assistant in agricultural economics, be accepted to take effect April 29, 1922.
Adopted.

R 2. That the resignation of Leo Schoepf, county agricultural agent of Rusk County, be accepted to take effect April 29, 1922.
Adopted.

R 3. That the resignation of P. D. Southworth, county agricultural agent of Chippewa County, be accepted to take effect May 13, 1922.
Adopted.

4. That the salary of H. C. Townsend, operator at the Verona Creamery (dairy department) be increased from \$125 a month to \$135, beginning June 1, 1922; provided in the budget.
Adopted.

R 5. That the resignation of Otto Yahn, mechanic in the dairy department, be accepted to take effect May 17, 1922.
Adopted.

6. That L. G. Denis be appointed mechanic in the dairy department beginning May 18, 1922, salary \$100 a month; in place of Otto Yahn, resigned.
Adopted.

7. That Frances J. Wocasek be appointed assistant in plant pathology from May 15, 1922 to the close of the year 1921-22; compensation at the rate of \$50 a month from May 15, to June 15, and at the rate of \$100 a month from June 15, to July 1; charge to salary of W. B. Tisdale.
Adopted.

8. That L. K. Jones, half-time assistant in plant pathology, be promoted to instructor in plant pathology (Door County Branch Station) beginning May 1, 1922, compensation at the rate of \$183.33 a month, for two months; charge to Door County funds.
Adopted.

9. That W. E. Paulson be appointed assistant in agricultural economics for three months, June 15, to September 15, salary at the rate of \$100 a month; compensation from June 15, to July 1, charged to Labor, Agricultural economics; remainder to marketing in budget for 1922-23.

Adopted.

10. That R. C. Munkwitz be appointed part-time assistant in agricultural economics for one and one-half months, beginning July 1, 1922; salary at the rate of \$50 a month; charge to Labor, agricultural economics, 1922-23.

Adopted.

-Research-

1. That the following allotments be made from the University Research Fund, 1922-23:

Homer Adkins, Chemistry
Subject: Mechanism of certain organic chemical reactions
\$750 for 12 months assistant

C. E. Allen, botany
Subject: Study of inheritance in Sphaerocarpus
\$750 for assistants

Frank L. Clapp, education
Subject: Sources or error in arithmetic
\$500

Farrington, Daniels, chemistry
Subject: Precision calorimetry at high temperatures
\$150 for summer assistant

Fred and Peterson, ag. bacteriology and chemistry
Subject: Pentose fermentation
\$1600 for assistants

Carl Russell Fish, history
Subject: History of the Civil War and Reconstruction
\$500 for clerk at Washington

E. M. Gilbert, botany
Subject: Fungi found in Madison lakes
\$150 for summer assistant

M. F. Guyer, zoology
Subject: Inheritance of changes experimentally
induced in rabbits, etc.
\$2500 for feed, supplies, and caretaker

V. A. C. Henmon, education
Subject: Relation of Latin to the study of French
\$250 for clerical help

L. R. Ingersoll, physics
Subject: Magnetic rotation and index of refraction of liquids
\$500 for assistant

Chancey Juday, zoology
Subject: Organic substances dissolved in Mendota water
\$500 for research assistant and material

Louis Kahlenberg, chemistry
Subject: The separation of crystalloids by dialysis
\$600 for assistant

E. J. Kraus, botany
Subject: Plant micro chemistry
\$3000 for services of Dr. S. H. Eckerson

Edward Kremers, pharmacy
Subject: Chemistry of the Monardas
\$500 for an assistant

A. S. Loevenhart, pharmacology
Subject: Arsenical and mercurial organic compounds
\$2000 for fitting quarters in Science Hall

J. H. Mathews, chemistry
Subject: A Study of Thermal Diffusion
\$150 for summer assistant

J. H. Mathews, chemistry
Subject: Heats of vaporization of liquids
\$600 for assistant

Leo J. Peters, engineering
Subject: Coupled circuit wave filter
\$500 half time salary Peters one semester

Kenneth Scott, engineering
Subject: Minimizing interference from non-correspondent radio stations
\$200 for apparatus

E. R. Shorey, engineering
Subject: Flotation of zinc ores
\$1000 for material, etc.

Gilbert M. Smith, botany
Subject: Photostatic copies of illustrations of fresh water algae
\$250 for photographs

Joel Stebbins, astronomy
Subject: Observatory apparatus
\$1000 for apparatus

J. H. Walton, chemistry
Subject: Influence of temperature and humidity upon salt requirements of plants
\$600 for assistant; \$150 for summer assistant

E. G. Hastings, agricultural bacteriology
Subject: The interrelation of micro-organisms
\$600 for assistant

C.L. Hull, psychology
Subject: Subliminal, supraliminal parts of the curve of learning
\$100 to hire subjects of experiment

R. S. McCaffery, engineering
Subject: Desulphurization of iron
\$750 for assistant

-Extension-

1. That Harold Byrn be appointed instructor in mechanical engineering for the months of July and August, 1922, at \$125 a month; charge to \$1500 provided for assistants to succeed Mr.

R Mitchell, resigned.

Adopted.

2. That Ford Greene be appointed assistant in mechanical engineering for July and August, 1922, to be paid at the rate of 50 cents an hour; total, not to exceed \$75 a month, to be charged to \$560 provided for student assistants, p. 133.

Adopted.

3. That Walter W. Marriotte be appointed assistant in mechanical engineering for the week of June 19-24, 1922, and for six weeks beginning August 5; to be paid at the rate of 50 cents an hour; total, not to exceed \$85 a month, to be charged to \$3400 for summer substitutes, p. 143.

Adopted.

4. That V. H. Pelz be appointed summer substitute in commerce in Milwaukee from July 1, to August 4, 1922, and in Madison for the remainder of August; to be paid at the rate of \$200 a month; total, not to exceed \$400, to be charged to \$3400 for summer substitutes.

Adopted.

5. That Sarah K. Lehmann be appointed instructor in English in Milwaukee during July and August, 1922, at \$200 a month; charge to \$3400 for summer substitutes.

Adopted.

6. That Nathan Harris be appointed instructor in highway construction, Milwaukee, for July and August, 1922, at \$200 a month; charge to \$3400 for summer substitutes.

Adopted.

7. That P. R. Clugston be appointed summer substitute in English from June 15, to August 31, 1922, to be paid at the rate of \$100 a month; total, not to exceed \$250, to be charged to \$3400 for summer substitutes.

Adopted.

8. That Miss M. E. McGinnis be appointed summer substitute in English from June 5, to September 15, 1922, to be paid at the rate of \$100 a month; total, not to exceed \$300, to be charged to \$3400 for summer substitutes.

Adopted.

9. That Miss M. E. Reid be appointed summer substitute in English from July 1, to August 15, 1922, to be paid at the rate of \$100 a month; total, not to exceed \$150, to be charged to \$3400 for summer substitutes.

Adopted.

10. That R. B. Michell be appointed summer substitute in Romance languages from August 5, to September 5, 1922, to be paid at the rate of \$150 a month; and to be continued at the same rate for such time thereafter until the opening of the university as the work may require; charge to \$3400 for summer substitutes.

Adopted.

11. That J. L. Sellers be appointed summer substitute in history from August 7, to September 7, 1922, to receive \$140 for the period; charge to \$3400 for summer substitutes.

Adopted.

12. That Maud McHenry be appointed summer substitute for Mrs. Smith, recorder, from June 15, to July 15, 1922, and as assistant from July 15, to September 1, 1922, to be paid at the rate of \$150 a month; charge to \$3400 for summer substitutes.

Adopted.

13. That J. W. Logan be appointed summer substitute in Latin and Greek from July 15, to August 15, 1922, to be paid \$75 a month; charge to \$3400 for summer substitutes.

Adopted.

14. That James Hargan be appointed summer substitute in English, half-time basis, for June, July, and August, 1922, at \$50 a month; charge to \$1000 for successor to Mr. Fulcher.

Adopted.

15. That W. F. Roecker be appointed instructor in chemistry, Milwaukee district, for the second semester of 1921-22; to conduct an evening class and to be paid at the rate of \$10 a meeting; total, not to exceed \$300, to be charged to 2 AR; also to conduct classes in the day school, 18 weeks, at \$40.28 a week; total, not to exceed \$725, to be charged to 2 AR; and to teach in the day school summer session, Milwaukee, from June 12, to August 4, to receive \$300 for the period; charge to \$3400 for summer substitutes.

Adopted.

-Engineering-

1. That Lewis H. Kessler be appointed instructor in hydraulic engineering for the year 1922-23, at a salary of \$1500; in place of H. Gumprecht.

Adopted.

-Medicine-

1. That Dorothy Reid be appointed research assistant in medicine for three weeks, beginning June 5, 1922, at \$30 a week; charge to research fund, account number 21064.

Adopted.

2. That T. K. Brown be appointed research instructor in medicine for three weeks, beginning June 15, 1922, at \$30 a week; charge to research fund account number 21064.

Adopted.

3. That Frances E. Holford be appointed half-time student assistant in medical bacteriology for the year 1922-23, at a salary of \$550; charge to budget of department.

Adopted.

-Letters and Science-

1. That H. Y. Moffett, of the University of Iowa, be appointed special lecturer in the teaching of English, to give one lecture during the month of May, 1922, and to receive an honorarium of \$50 in lieu of expenses; charge to unassigned instruction.

Adopted.

RECOMMENDATIONS OF THE BUSINESS MANAGER

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adium
if to Const.
ex. Com*
1. That authority be granted to have plans and specifications prepared for the completion of the stadium. (Recommended by the Athletic Council, May 26, 1922.)

Referred to the Constructional Development Committee.

2. That authority be granted to have plans and specifications prepared for the temporary improvement of the hill on the west side of the stadium. (Recommended by the Athletic Council May 26, 1922.)

Adopted.

3. That the payment of \$600 to Dr. C. E. Mendenhall for research work done during the summer of 1921 be approved; chargeable to unassigned Letters and Science.

Adopted.

*summer
work*

4. That \$550 be transferred from Regents unassigned to Commencement.

Adopted.

5. That \$270 be transferred from apparatus, College of Engineering, to New construction current, Physical Plant. (Apparatus balance May 26, 1922, \$1,758).

Adopted.

6. That \$100 be transferred from research College of Engineering to repairs, Physical Plant. (Research balance May 26, 1922, \$1,379).

Adopted.

7. That a rebate of \$31.43 be granted Miss Lora Flinn, Barnard Hall resident, who left the University on March 1, 1922.

Adopted.

8. That the plans and specifications for the addition to and alterations in the pathologium of the Department of Plant Pathology, be approved and authority be given to secure bids.

Adopted.

*To get
bids for
Pathologium*

The business manager reported re opinion of the Attorney General that the bids on the hospital would not be prejudiced by the rejection of the bid of Colwell-Long Company. The bid having been rejected, the business manager was authorized to so notify Colwell-Long Company and return their bid bond.

Upon recommendation of the business manager it was VOTED, That the appropriation of \$3,500 for the purchase of a launch for the athletic department be increased to \$4,640.

A communication was presented from the A. M. Todd Company, of Kalamazoo, Michigan, together with a check for \$500 for a fellowship in pharmacy for the year 1922-23.

It was

VOTED, That the gift be accepted and the secretary instructed to express the appreciation of the regents to the A. M. Todd Company.

gift

*new
Fellowship*

The following payments were authorized from the UNIVERSITY
TRUST FUNDS INCOME:

Stella Hinz	Harry Gund Scholarship	\$29.78
Howard L. Smith	Jackson Professorship of Law	100.00
John B. Moore	Mary M. Adams Fellowship in English.	59.56
John Andressohn	Adams Fellowship in History	59.56
John W. Logan	C. K. Adams Fellowship in Greek	59.56
A. J. Schwarz	Hollister Fellowship in Pharmacy ...	61.52

June payments.

Stella Hinz	Henry Gund Scholarship.....	29.79
Howard L. Smith	Jackson Professorship of Law.....	100.00
John B. Moore	Mary M. Adams Fellowship in English.	59.59
John Andressohn	Adams Fellowship in History	59.59
John W. Logan	C. K. Adams Fellowship in Greek	59.59
A. J. Schwarz	Hollister Fellowship in Pharmacy ...	61.52

The following bills were presented, audited, approved
and ordered paid:

May 5,	11770	Cottage Grove Creamery	Roll	499.17
	11771	Verona Creamery	Payroll	1,106.50
	11772	Lecture Bureau	Weekly Payroll	626.43
" 9,	11773	U.W. Creamery	Payroll	1,938.48
	11774	Armour Fertilizer Wks.	Fertilizer	59.35
	11775	G.L. Gilbert, Acct. of		
		Zona Gale	Lectures	200.00
	11776	Walter Goth	Corn fodder	25.00
	11777	Chas. F. Hottes	Lecture	25.00
	11778	" " "	"	25.00
	11779	Jones Auto Co.	Auto sup.	18.94
	11780	P.M. Stinchfield	Draw. & sketches	10.50
	11781	Joseph Jastrow	Salary	547.50
	11782	Bateman & Companies, Inc.	Fertilizer Dist.	16.34
	11783	E.S. Reynolds	Drayage	50.25
	11784	H.L. Bockfinger	Paper	493.64
	11785	Harold B. Bryn	Correct. Assign.	40.80
	11786	Pathe Exchange, Inc.	Rent of film	25.00
	11787	F.C. Reed	Salaries	144.00
	11788	School & Community Slide		
		& Film Service	Film rental	9.20
	11789	Select Pictures Corp.	" "	7.50
	11790	Temple Picture, Corp.	" "	20.00
	11791	Milw. Academy, W.S. Pirie	Rent	150.00
	11792	Chi. Mil. & St. P. Ry. Co.	Freight	.50
	11793	G.L. Gilbert, Bursar, Acct. of		
		A.J. Cramer	Travel	88.53
	11794	G.L. Gilbert, Bursar, Acct. of		
		Sadie A. McCulty	"	25.56
	11795	Frank Gerbig	Cow	125.00
	11796	Martin C. Nelson	Hay	40.00
	11797	Fergusson Brothers	Chemicals	24.80
	11798	Oliver Chilled Plow Works	Harrows & shares	35.01
	11799	Standard Paper Co.	Paper	59.88
	11800	School & Community Slide		
		& Film Service	Film rental	
			& cans	102.40
	11801	Alford Bros. Laundry	Laundry serv.	709.13
	11802	C. & N.W. Ry. Co.	Freight	163.62
	11803	C.M. & St. P. Ry. Co.	"	420.58
	11804	Amer. Ry. Express Co.	Express	.42
	11805	" " "	"	330.79
	11806	State Printing Board	Printing	263.73
	11807	" " "	"	1,559.87
	11808	" " "	"	1,976.06
May 11,	11809	Addressograph Co.	Repairs	3.80
	11810	Armour Fertilizer Works	Fertilizer	104.00
	11811	Ass'n. of Collegiate Schools		
		of Business	Dues	25.00

11812	C.A.D.Baldwin	Seeds	13.60
11813	Becton Dickinson & Co.	Needles	2.81
11814	The Capital Times	Advertisement	14.40
11815	Central Station Steam Co.	Air valves	193.60
11816	H.Channon Co.	Tools	31.93
11817	Crandall Packing Co.	Packing	19.98
11818	Crane Co.	Brass	32.12
11819	The Creamery Package Co.	Tablet	6.00
11820	The Daily Cardinal	Advertising	9.50
11821	" " "	"	18.00
11822	C.A.Deadman	Lab.material	10.00
11823	M.H.Diemer	Prints	32.10
11824	" "	Photos	2.15
11825	Eugene Dietzgen Co.	Paper	4.79
11826	Henry A. Dreer	Seeds	.65
11827	R. & J. Farquhar Co.	"	.80
11828	C.N.Flausbargh & Son	Plants	2.50
11829	Germo Mfg.Co.	Disinfectant	4.50
11830	Emil Greiner Co.	Tubes	6.40
11831	Philip Gross Howe Co.	Gimlet	.58
11832	Jenkins Bros.	Jenarco	10.37
11833	The Kansas Teacher	Advertising	19.00
11834	B.C.Kassell Co.	Diplomas	2.79
11835	Henry Kohankie & Son	Seeds	262.95
11836	Wm.C.Kreul Co.	Scrap books	1.25
11837	Library Bureau	Cards	13.86
11838	The Lunkehheimer Co.	Valves	76.91
11839	Jas.P.Marsh & Co.	Rebuilding gauge	2.37
11840	H.C.Netherwood Prtg.Co.	Rubber stamp	.50
11841	Northrup King & Co.	Labels	12.00
11842	Oil,Paint & Drug Reporter	Subscription	5.00
11843	L.L.Olds Seed Company	Seeds	30.15
11844	Otis Elevator Co.	Cables	61.20
11845	The Palmer Company	Subscription	4.00
11846	Pennsylvania Oil Co.	Oil	28.00
11847	Plant Protector Co.	Plant protector	1.44
11848	PublishSchool Publishing Co.	Pamphlets	3.95
11849	Remington Typewriter Co.	Overhauling typewriter	11.50
11850	Rockford Milling Machine Co.	Reps.to mach.	1.12
11851	Russell Sage Foundation	Scales	.50
11852	Sanborn Co.	Thermometers	4.63
11853	The Schaeffer & Budenberg Mfg.Co.	"	14.95
11854	G.Schirmer, Inc.	Books	2.84
11855	A.F.Schmidt	Harness repairs	9.85
11856	School Music	Subscription	1.00
11857	Schwaab Stamp & Seal Co.	Stamp	3.58
11858	Scott Valve Co.	Valves	109.39
11859	Shadbolt & Boyd Iron Co.	Bolts	11.82
11860	Alex Sinaiko	Feed	40.75
11861	Skuldt & Ayen Groc.Co.	Eggs	.70

11862	L.S.Starrett Co.	Hacksaws	10.28
11863	State Geological Survey	Mineral map	.25
11864	H.A.Stoothoff Co.	Chemicals	8.00
11865	The Tablet & Ticket Co.	Letters	14.55
11866	The Arthur H. Thomas Co.	Shreds	31.50
11867	United State Radiator Corp.	Thermometers	15.60
11868	Underwood Typewriter Co.	Typewriter Repair	1.00
11869	U.S.Radiator Co.	Flue brush	1.24
11870	University Coop Co.	Paper	.33
11871	" "	Clips	.60
11872	U.W.Meat Market	Bones	9.00
11873	Valvoline Oil Co.	Oil	17.15
11874	" "	Gasoline	52.80
11875	" "	"	10.95
11876	Walworth Mfg.Co.	Pipe	81.99
11877	The Welton Co.	Gauge & pump	4.14
11878	Wisconsin Live Stock Adv.Co.	Adv.	39.23
11879	The Wisconsin State Journal	"	15.12
11880	" "	"	2.43
11881	Wolff, Kubly & Hirsig Co.	Padlocks	50.40
11882	Walter Wurth Taxi Serv.	Taxi work	4.00
11883	Yawkey Crowley Lbr.Co.	Lumber	4.50
11884	The Zenner Prod.Co.	Disinfectant-dip.	45.99
11885	The Hill Pump Valve Co.	Rings	5.64
11886	The Kellogg-Mackay Co.	Plumb.sup,	80.00
11887	Moran & Hastings	Bowl	2.85
11888	Optenberg Iron Works	Valve & discs	40.00
11889	The Russeloid Co.	Floor covering	6.00
11890	Stewart Specialty Co.	Washers	8.20
11891	Wiedenbeck O'Dobelin Co.	Steel	9.80
11892	Wisconsin Brick Co.	Brick	18.75
11893	Badger-Packard Mach.Co.	Saw	85.00
11894	Bausch & Lomb Optical Co.	Micrometer	36.16
11895	" " "	Spect.	20.15
11896	John C.Becker Co.	File	40.80
11897	Chas.H.Besly & Co.	Screws & mits	15.18
11898	Callaghan & Co.	Books	6.00
11899	" " "	"	58.75
11900	Carnegie Inst.of Wash.	Bookbinding	7.50
11901	Carswell Co.	Books	30.50
11902	"	"	4.00
11903	The Century Co.	Books	6.72
11904	The Chem.Catalog Co.Inc.	Books	4.00
11905	" "	"	2.50
11906	The Citer-Digest Co.	"	7.50
11907	Thomas Y. Crowell Co.	"	1.77
11908	Denoyer-Geppert Co.	Maps	12.15
11909	Eau Claire Book & Stat.Co.	Books	94.47
11910	J.A.Fay & Egan Co.	Saw	9.47
11911	Carl Fischer	Music	20.61
11912	Foot Bros.Gear & Mach.Co.	Gears	12.50

11913	Emil Greiner Co.	Electrode chambers	15.45
11914	Indiana University	Blanks	6.90
11915	Geo.I.Jones	Books	87.83
11916	" " "	"	12.50
11917	Lea & Febiger	"	8.00
11918	The League for Industrial Democracy	"	1.00
11919	Leeds & Northrup Co.	Wire	3.18
11920	J.B.Lippincott & Co.	Books	5.67
11921	Longmans, Green & Co.	"	2.08
11922	McGraw-Hill Co.	"	1.80
11923	The New Departure Mfg.Co.	Bearings	6.68
11924	Henry Paulson & Co.	Saws	.56
11925	Peck & Hills Furniture Co.	Stools	3.90
11926	N.A.Phemister	Books	18.00
11927	The Railway Equip.& Publ. Co.	Books	2.00
11928	C.V.Ritter	Books	37.50
11929	Russell Sage Foundation	"	.50
11930	Scanlan Morris Co.	Stands	315.00
11931	The Frank Shepard Co.	Books	130.00
11932	Albert E.Smith		3.50
11933	G. E. Stechert & Co.	Books	18.87
11934	" " "	"	76.68
11935	" " "	"	404.08
11936	Struck & Irwin Fuel Co.	Pipe	4.50
11937	Lewis M. Thompson	Books	7.50
11938	The Tide Book Co.	"	34.00
11939	The Torrey Botanical Club	Cards	35.82
11940	Trachte Bros.Co.	Steel	9.60
11941	The Univ.of Chicago Press	Books	5.85
11942	University of Illinois	"	1.25
11943	D. Van Nostrand Co.	"	1.35
11944	" " "	"	23.31
11945	Acheson Graphite Co.	Chem.sup.	13.65
11946	M.H.Albertz	Mimeographing	10.50
11947	Barber-Colman Co.	Steel	11.18
11948	Frank S. Betz Co.	Thread adapters	.30
11949	Burgess Battery Co.	Batteries	10.00
11950	Codex Book Co.	Printed tables	1.00
11951	Conklin & Sons Co.	Ice	24.00
11952	Cooper Hewitt Elec.Co.	Lamp outfit	35.00
11953	Mrs.C.H.Davis	Casting appliance	25.00
11954	C.A.Deadman & Co.	Dogs	6.00
11955	Eugene Dietzgen Co.,	Paper	3.36
11956	Eastman Kodak Co.	Chemicals	2.98
11957	Fansteel Prod.Co.	Lab.material	15.48
11958	The General Biological Supply House	Books	3.30
11959	Great Western Smelting & Refg.Co.	Aluminum	12.65
11960	C.H.Halperin	Rent of auto parts	6.00

11961	Houghton Mifflin Co.	Books	14.81
11962	Chas. Lantz & Sons	Knives	4.70
11963	Leeds & Northrup Co.	Elec. supplies	3.63
11964	Herman Mack	Mushrooms	2.50
11965	Moseley Book Co.	Stationery	12.21
11966	Geo. Murison & Sons	Lab. material	15.00
11967	National Lamp Works	Lamps	35.00
11968	New York Store	Canvas	1.75
11969	Ottawa Silica Co.	Sand	13.50
11970	The C.F. Pease Co.	Globe	3.00
11971	Pratt & Whitney Co.	Mach. supplies	18.35
11972	Shafer-Pierce Co.	Bellows disk	1.65
11973	A.W. Shaw Co.	Subscription	3.00
11974	The Shore Instrument & Mfg. Co.	Bulb & hammer	7.44
11975	Shotton Radio Mfg. Co.	Rheostats	10.00
11976	Sinaiko Bros.	Iron pipe	1.60
11977	Standard Oil Co. (Milwaukee)	Gasoline	21.10
11978	Standard Statistics Co., Inc.	Cards	16.20
11979	Swift & Co.	Lab. material	15.00
11980	Univ. of Ill. Committee on Accountancy	Exam questions	2.50
11981	U.S. Industrial Alcohol Company	Chemicals	2.00
11982	Geo. Wagener	Cats	47.25
11983	Western Electric Co.	Condensers	4.63
11984	Western Reserve Animal	Lab. material	10.80
11985	Weston Laboratories		
11985	Weston Elec. Instrument Co.	Instr.	26.55
11986	" " "	Elec. Sup.	11.22
11987	Wheel Trueing Tool Co.	Tools	20.00
11988	Will Corporation	Chemicals	17.62
11989	Wisconsin Auto Serv. Co.	Auto supplies	2.16
11990	Wisconsin Brick Co.	Brick	10.00
11991	Wisconsin Foundry Co.	Clamp holder	7.20
11992	Cirves Elec. Co.	Silk cord	1.20
11993	Colonial Hospital Sup. Co.	Stockinette	29.17
11994	A.W. Diack	Sterilizer controls	6.00
11995	G.M. Ellis	Films	120.60
11996	E.H. Karrer Co.	Elec. App.	35.06
11997	Mead Johnson Co.	Flour	3.00
11998	Moore-Cottrell Sub. Agencies	Subscriptions	28.50
11999	Roemer Drug Co.	Drugs	1.65
11200			
12000	Will Ross Company	Covers	9.35
12001	John Sexton & Co.	Groceries	158.83
12002	Shafer-Pierce Co.	Oxygen	23.89
12003	Simon Bros. Co.	Crackers	3.25
12004	U-File-M Binder Mfg. Co.	Binder strips	12.13
12005	Wright Dental Sup. Co.	Plaster	18.00

12006	J.T.Baker Chem.Co.	Acid	3.50
12007	Baker Paper Co.	Paper	130.65
12008	The Barrett Co.	Freight charges	.50
12009	The A.S.Boyle Co.	Wax	43.20
12010	Geo.B.Carpenter & Co.	Sash cord & twine	89.18
12011	Castle & Doyle	Cement	376.50
12012	The Columbia Mills	Rings & Eyelets	3.28
12013	T.C.Esser Co.	Paste	20.50
12014	Hoskins Mfg.Co.	Gen.sup.	17.80
12015	The International Glass Co.	Glass rods & tubes	13.00
12016	Johnson & Johnson	Med.sup.	190.56
12017	Lewis Mfg.Co.	Cheesecloth	643.46
12018	The Linde Air Prod.Co.	Oxygen	118.75
12019	Mallinckrodt Chem.Co.	Chemicals	78.95
12020	The National Ammonia Co.	"	71.25
12021	O'Brien Varnish Co.	Stain	8.59
12022	Pittsburgh Plate Glass Co.	Brushes & Glass	395.29
12023	Theo.B.Robertson Prod.Co.	Soap	26.51
12024	E.H.Sargent & Co.	Weights	7.10
12025	" "	Chemicals	74.84
12026	" "	Glassware	21.41
12027	Simon Brothers Co.	Lye	27.00
12028	Special Chemicals Co.Inc.	Nitron ac	3.82
12029	" "	Acid	24.17
12030	Standard Paper Co.	Paper supplies	291.82
12031	Stresen-Reuter & Biser Inc.	Chemicals	3.50
12032	Swords Brothers Co.	Fuse plugs	42.00
12033	Twin City School Sup.Co.	Freight Charges	1.58
12034	Wilkens-Andersen	Lab.material	163.94
12035	Underwood Typewriter	Repairs	20.00
12036	Amer.Book Co.	Gen.supplies	4.05
12037	American Machinist	Subscription	5.00
12058	D.Appleton & Co.	Books	148.57
12059	Bureau of Pub.Teachers College	Scale	.28
12060	Callaghan & Co.	Books	265.00
12061	C.N.Caspar Co.	Book	2.00
12062	Central Scientific Co.	Chemicals	11.31
12063	The Century Company	Books	72.68
12064	Thomas Y. Crowell Co.	"	48.00
12065	Dennison Mfg.Co.	Slide binding	22.95
12066	A.D.Dick Co.	Styli	1.05
12067	Dodd Mead & Co., Inc.	Books	39.38
12068	Doelger & Kirsten	Iron strips	7.50
12069	Electrical World	Subscription	5.00
12070	Engineering & Contracting	"	5.00
12071	Engineering Publish.Co.	Subscription	2.00
12072	Ginn & Co.	Books	9.21
12073	" " "	"	144.93
12074	D.C.Heath & Co.	Gen.sup.	15.01
12075	Heco Envelope Co.	Envelopes	78.81

12056	Houghton Mifflin Co.	Books	9.23
12057	The Industrial Press	Books	15.75
12058	Keuffel & Esser Co.	Slide Rules	36.68
12059	Longmans Green Co.	Books	48.95
12060	McGraw-Hill Book Co.	Books	29.89
12061	McKinley Publishing	Maps	.42
12062	Irine McLeod	Refund	3.00
12063	The MacMillan Co.	Books	43.20
12064	Margaret J. Mitchell	Refund	6.00
12065	National Bd. of Fire Underwriters	Books	1.00
12066	The Newton Co.	Books	32.50
12067	C.A. Nolan	Refund	4.00
12068	Merle Nordgard	"	5.00
12069	Gail W. Palmer	"	9.60
12070	The C.F. Pease Co.	Draw. instr. mat.	289.80
12071	The Frederick Post Co.	Blue print paper	36.60
12072	Postage	Subscription	2.00
12073	Prentice-Hall Inc.	Books	72.00
12074	Donald Reel	Refund	7.50
12075	Anita Rhodes	"	5.00
12076	The Ronald Press Co.	Books	125.16
12077	" "	"	239.36
12078	Wm. M. Ruggaber	Refund	23.25
12079	E. H. Sargent & Co.	Chem. sup.	16.92
12080	Harvey J. Scharr	Refund	10.00
12081	Flora Schlei	Refund	3.00
12082	Scott Foresman & Co.	Books	48.00
12083	" "	"	36.81
12084	Leona G. Seaver	Refund	10.00
12085	W. A. Sherman	"	2.85
12086	Siekert & Baum Stationery Co.	Stationery	140.91
12087	" " "	Gen. supplies	66.96
12088	Joe Taylor	Refund	6.60
12089	Technical Book Pub. Co.	Books	13.71
12090	Twin City School Sup. Co.	Pads	49.37
12091	Univ. Coop Co.	Books	71.37
12092	" "	" & paper	273.22
12093	B. Ulrich Co.	Locks	14.40
12094	Wallbrunn, Kaing & Co.	Art supplies	25.87
12095	John Wiley & Sons	Books	453.03
12096	L. E. Knott Appar. Co.	Lab. app.	23.58
12097	A. C. McClurg & Co.	Postal scale	3.42
12098	Supt. Public Property	Books	8.00
12099	M. E. Diemer	Slides	6.60
12000	Fauts Brothers	Seeds	2.25
12101	Aaron Hancock	Soy beans	12.00
12102	Remington Typewriter Co.	Typewriter	87.64
12103	Russell's Railway Guide	Subscription	2.50
12104	Frances E. Cook	Screen	.75
12105	Ellis Keystone Agr. Wks.	Thresher	165.50
12106	Stuebe Binding & Prtg. Co.	Apparatus	1.40
12107	Montgomery Ward & Co.	Canvas covers	11.48

12108	Simon P. Pflum	Eq.Rep.	17.05
12109	" " "	Harness rep.	9.50
12110	Remington Typewriter Co.	Rep.typewriter	4.66
12111	Standard Oil Co.(Duluth)	Oil	26.84
12112	The Upham Mfg.Co.	Lumber	12.81
12113	M.H.Wright	Coffee	2.80
12114	Sears,Roeback & Co.	Tools	10.41
12115	Amer.Water Sup.Co. of N.E.	Spoons	7.66
12116	Chas.H.Besly & Co.	Letters	9.70
12117	Brown Swiss Cattle Assn.	Registry	1.00
12118	Peter Burger	Can	1.00
12119	Conklin & Sons	Ice	30.00
12120	G. Schirmer, Inc.	Books	4.38
12121	Davis-Watkins Dairyman's Mfg.Co.	Churn repairs	9.00
12122	H.D.Ewer	Feed	169.05
12123	Louis A. Geffer	Harness repairs	47.15
12124	The Harrington & King Perforating Co.	Sheet iron	9.61
12125	The Holden Co.Inc.	Spreader	29.50
12126	Holstein-Friesian Assn.of America	Registry	.50
12127	Howard Laboratories	Tests on wheat samples	25.00
12128	The Johnson Seed Farms	Seeds	8.95
12129	Henry Michels	Red clover seed	33.50
12130	Morris & Co.	Feed	120.00
12131	C.C.Pollworth Co.	Seeds	7.72
12132	Rand McNally & Co.	Map	.30
12133	Rexford Paper Co.	Labels	3.10
12134	Scanlan Morris Co.	Gaskets	9.10
12135	Selden Hdwe.Co.	Bull ring	1.50
12136	E.A.Sharer	Soldering pipe	.25
12137	Verona Light & Power Co.	Light	1.50
12138	Western Box Co.	Cases	25.38
12139	Wm. Wild	Iron	1.25
12140	The Wisconsin Farmer Co.	Advertising	22.40
12141	T.H.Cochrane Co.	Seeds	10.93
12142	H.E.Krueger	"	25.00
12143	John A. Salzer Seed Co.	"	8.44
12144	O.Ward	Fertilizer	8.00
12145	Cudahy Packing Co.	Soap	228.65
12146	E.A.Hinrich & Co.	Dishes	17.86
12147	Rothschild Bros.	Linoleum	138.58
12148	Geo.A.Smith	Juice extractor	85.00
12149	Teckemeyer Candy Co.	Candies	6.20
12150	H.J.Walker Soda Fountain Co.	Labels	11.70
12151	Western Glass & China Co.	Chinaware	164.25
12152	Castle & Doyle	Coke	4.00
12153	Houghton Mifflin Co.	Books	1.28
12154	Lyon & Healy	Books	3.45

12155	The Sporting Goods Shop	Athletic goods	49.55
12156	Women's Swimming Assn.	Books	1.62
12157	3F Steam Laundry Co.	Laundry	2.10
12158	Josten Mfg.Co.	Medals	171.35
12159	N.J.Geier	Cane	1.75
12160	O'Shea Knitting Mills	Ath.Goods	167.67
12161	" "	" "	128.70
12162	C.F.Rodolf	Dental work	7.00
12163	A.G.Spalding & Bros.	Shoes	40.13
12164	" "	" "	19.20
12165	The Sporting Goods Shop	Ath.sup.	7.98
12166	St. Joseph Hospital	Hospital serv.	100.50
12167	United States Rubber Co.	Shoes	3.00
12168	Thos. E. Wilson & Co.	Ath.sup.	28.14
12169	The Wisconsin Athletic Review	Ath.Rev.	125.00
12170	The Anglers Co.	Rats	17.30
12171	C.A.Deadman & Co.	Lab.material	20.00
12172	The Dow Chemical Co.	Chemicals	54.37
12173	The Grasselli Chem.Co.	Chemicals	42.50
12174	L.L.Olds Seed Co.	Seeds	2.95
12175	Red Wing Union Stoneware	Co.Chem.sup.	36.75
12176	Geo.Tiemann & Co.	Ophthalmoscope	40.14
12177	United States Gypsum Co.	Gypsyn	3.00
12178	General Paper & Sup.Co.	Bags	19.17
12179	James B. Clow & Sons	Fire protection supplies	38.44
12180	Walter O. Bahr	Rabbits	7.50
12181	Special Chemicals Co.	Chemicals	21.69
12182	Waukesha Lime & Stone Co.	Limestone	48.10
12183	Pittsburgh Plate Glass Co.	Glass	16.03
12184	Simon Brothers Co.	Candies	6.80
12185	J.T.Baker Chemical Co.	Chemicals	24.77
12186	Lurdick & Murray Co.	Flannel & silk	15.76
12187	" "	Dry Goods	30.00
12188	" "	" "	17.18
12189	Electrical Supply Co.	Batteries & lamps	9.30
12190	Grimm Book Bindery	Binding books	301.45
12191	Harloff-Loprich Elec.Co.	Elec.supplies	79.47
12192	" " "	" "	16.75
12193	Irving Pitt Mfg.Co.	Binders	12.90
12194	Johns-Manville Inc.	Pipe insula- tion	188.65
12195	Keuffel & Esser Co.	Slide rules & pens	172.68
12196	Kleuter & Co.	Groceries	17.40
12197	Geo.Kraft	Chemicals	22.50
12198	The Macmillan Co.	Books	237.84
12199	And. A. Mayers	Dynamite	125.25
12200	H.C.Netherwood Prtg.Co.	Office sup.	4.35
12201	Northwestern Furniture Co.	Furniture	22.96
12202	Oliver Chilled Plow Works	Plow	8.62

12203	Oxford University Press	Books	24.92
12204	"	"	4.47
12205	The Photoart House	Films & plates	11.03
12206	Remington Typewriter Co.	Type sup.	2.10
12207	E.H.Sargent & Co.	Beakers	231.48
12208	"	Chemicals	139.00
12209	L.C.Smith & Bros.	Typewriter Co.Type.	55.96
12210	Spencer Lens Co.	Microscopes	61.05
12211	Standard Oil Co.(Milw.)	Oil	20.71
12212	Taylor Electric Co.	Elect.sup.	21.35
12213	Wallbrunn Kling & Co.	Paint & paper	55.38
12214	Ward's Natural Science Establishment	Lab.material	36.79
12215	The Western Iron Stores Co.	Mach.sup.	41.35
12216	"	"	49.71
12217	Wiedenbeck-Dobelin Co.	Mach.parts	134.01
12218	John Wiley & Sons Inc.	Books	236.66
12219	Will Corporation	Lab.material	255.54
12220	Wisconsin Foundry & Mach.Co.	Machine parts	68.55
12221	Central Scientific Co.	Lab.apparatus	6.55
12222	"	"	49.86
12223	Hoffman Feed Co.	Feeds	109.15
12224	Multicolor Sales Co.	Type & platen	15.62
12225	L.L.Olds Seed Co.	Seeds & feeds	149.30
12226	"	"	64.55
12227	The Photoart House	Photo sup.	78.80
12228	Pittsburgh Glass Co.	Glass & paint	256.13
12229	John Pritzlaff Hdwe.Co.	Tools	48.18
12230	L.F.Schoelkopf	Auto sup.	49.69
12231	Simon Bros.Co.	Groceries	94.30
12232	The Sporting Goods Shop	Athletic sup.	41.60
12233	Wadhams Oil Co.	Oil	50.41
12234	Western Res.An.Indus.	Lab.material	24.00
12235	Wiedenbeck-Dobelin Co.	Steel	12.22
12236	Wilken-Anderson Co.	Weights & lab. sup.	234.85
12237	Thos.E.Wilson & Col	Ath.sup.& books	26.40
12238	Wisconsin State Journal	Advertising	17.56
12239	Wolff, Kubly & Hirsig Co.	Hardware	51.42
12240	"	"	113.09
12241	Yawkey Crowley Lbr.Co.	Lumber	57.02
12242	Standard Oil Co.		472.97
12244	Cottage Grove Creamery	Payroll	883.16
12243	West Middleton Creamery	Payroll	4,167.11
12245	Verona	Payroll	1,033.13
12246	Lecture Bureau	Weekly Payroll	388.60
12247	Theo.Macklin	Travel	34.27
12248	Kennedy Dairy Co.	Milk	366.27
12249	Madison Packing Co.	Meat	160.60
12250	Ernest J. Stoeber	Milk	24.15
12251	Kennedy Dairy Co.	Ice cream	51.70

May 20,

" 15,

May 16,

12252	Milw. Elec. Ry. & Lt. Co.	Light	39.20
12253	G.L. Gilbert, Bursar, Acct. of J.W. Brann	Travel	51.42
12254	G.L. Gilbert, Bursar, Acct. of A.C. Collentine	"	33.44
12255	G.L. Gilbert, Bursar, Acct. of Sadie A. McNulty	"	67.18
12256	Gladys L. Meloche	"	82.06
12257	G.L. Gilbert, Acct. of Elizabeth Miller	"	106.53
12258	G.L. Gilbert, Bursar, Acct. of J.G. Milward	"	50.67
12259	M. Vangel Russell	"	87.88
12260	Gladys Stillman	"	31.20
12261	Pharo Heating Company	Rent	88.54
12262	The Clinic	Surgical serv.	61.00
12263	Oscary Mayer & Co.	Heats	3.58
12264	G.L. Gilbert, Bursar	Postage	1,482.56
12265	" " "	Contingent	235.68
12266	Madison Gas & Elec. Co.	Gas service	747.13
12267	The Western Union Tel. Co.	Telegraph serv.	126.44
12268	C. A. Smith	Travel	46.50
12269	Alice L. Bemis	"2	60.42
12270	Frederick W. Fischer	Tuning & reg. pianos	99.00
12271	F.J. Gaenslen	Travel	41.44
12272	B.P. Huebner	"	5.87
12273	C.A. Hougen	"	40.88
12274	H.S. Irwin	"	7.03
12275	A.W. Jamison	"	27.97
12276	Gee. Kemmerer	Services	30.00
12277	" "	Travel	15.24
12276	Geo. Kemmerer	Travel	27.28
12277	W.A. Knoll	Services	30.00
12278	" "	Travel	15.24
12279	R.S. McCaffery	"	28.99
12280	G.L. Gilbert, Bursar, Acct. of Albert Mansbridge	Honorarium	100.00
12281	Chas. E. Merriam	"	25.00
12282	John L. Meyer	"	20.00
12283	J.D. Phillips	Travel	7.36
12284	F.M. Rarig	"	35.00
12285	H.L. Russell	Rent	65.00
12286	Chester C. Schneider	Travel	42.24
12287	G.C. Sellery	Travel	56.25
12288	G.L. Gilbert, Bursar, Acct. of C. A. Smith	"	10.76
12289	Hassal T. Sullivan	Lecture	20.00
12290	G.L. Gilbert, Bursar, Acct. of E.C. Tims	Travel	20.99
12291	G.M. Ellis	Fluoroscope	490.00
12292	R.C. Emmons	Travel	9.09
12293	E.M. Fisher	Lab. material	6.00
12294	A.K. Lobeck	Travel	3.54

12295	E.R.Neuenfeldt	Turtles	51.50
12296	R.E.Rettger	Travel	9.09
12297	Mrs.C.A.Rowley	Laundry	14.84
12298	Ed.Schwing	Lab.Material	5.00
12299	Tilton & Co.	Rabbits	11.00
12300	Madison Packing Co.	Meats	171.35
12301	Chester Allen	Office expenses	49.19
12302	" "	Travel	7.80
12303	" "	"	21.99
12304	" "	"	20.63
12305	Rodney W. Babcock	Correct.assign.	58.80
12306	Arthur Beatty	Travel	46.44
12307	Robt.Benson	"	27.87
12308	Smiley Blanton	" & Lecture	41.24
12309	F.C.Blood	"	236.13
12310	W.H.Bridgman	"	62.48
12311	" "	"	28.39
12312	Frank L. Clapp	" & Fee	33.58
12313	" " "	" " Lecture	33.58
12314	John R. Commons	"	36.85
12315	Ben G. Elliott	"	19.07
12316	" " "	"	25.85
12317	Robt. Erickson	Correct.assign.	48.38
12318	E.B.Gordon	Travel	3.65
12319	" "	"	6.46
12320	Lucius T.Gould	"	133.08 ¹
12321	M.C.Graff	"	16.90
12322	Alfred P. Haake	" & Lecture	32.24
12323	Arnold B. Hall	"	48.81
12324	Mrs.E.E.Hoyt	"	7.54
12325	J.W.Jackson	"	16.14
12326	" "	"	15.82
12327	Evelyn H.Jensen	"	27.54
12328	Frank E. King	Correct.assign.	25.13
12329	D.D.Lescossier	" "	11.63
12330	Harry I. Miller	" "	52.00
12331	J.P.O'Connor	Travel	39.29
12332	J.P.O'Connor	"	30.75
12333	Julius E.Olsen	"	41.18
12334	F.L.Paxson	"	43.85
12335	J.W.Powell	" rent & supplies	23.35
12336	J.B.Reed	Travel	25.58
12337	A.E.Swanson	"	13.61
12338	Wm.Wiedrich	"	35.11
12339	Willis Wissler	"	18.50
12340	Howard M. Zoerb	Correct.assign.	63.75
12341	Louis M. Warfield	Travel & Lect.	45.14
12342	Wm.H.Bassee	"	42.79
12343	M.H.Clark	"	14.07
12344	Geo.A.Nelson	"	7.30
12345	N.A.Rasmussen	"	12.00
12346	T.L.Bewick	"	27.93

12347	Wealthy Hale	Travel	120.35
12348	J. B. Hayes	"	47.92
12349	Griffith Richards	"	13.89
12350	L. P. Whitehead	"	41.15
12351	G.L.Gilbert, Bursar, Acct. of		
	B. F. Zaffke	"	80.50
12352	O. R. Zeasman	"	21.09
12353	B. H. Jacklin	Board	9.20
12354	E. J. Delwiche	Agric. expenses	10.79
12355	Geo. Briggs	Travel	24.98
12356	A. A. Brown	"	34.92
12357	J.M. Coyner	"	5.18
12358	James Lacey	"	17.07
12359	H. R. Noble	"	14.81
12360	E. W. Schelling	"	22.78
12361	Gustav A. Sell	"	15.14
12362	R. R. Smith	"	20.42
12363	Judson S. Williams	"	10.48
12364	J.F. Wojta	"	14.29
12365	H. R. Reese	Goat	25.00
12366	John T. Hanley	Livestock	225.00
12367	McElvain-Hoy Coal Co.	Coal	189.38
12368	A. Mathewson	Blasting machine	25.00
12369	M. W. Meek	Rabbit	10.00
12370	Adam Seitz	Livestock	160.00
12371	A.C. Fiedler	Travel	58.24
12372	John Swenehart	"	61.45
12373	Mabel C. Little	Reimbursements	34.57
12374	Madison Packing Co.	Meats	1,109.30
12375	Pharo Heating Company	Rent	85.00
12376	Harry Berkman	Travel	18.93
12377	G.L.Gilbert, Acct. of		
	F.W. Driscoll	Umpire	15.00
12378	" "	"	15.00
12379	" "	"	15.00
12380	G.L.Gilbert, Acct. of	Starter in	
	James D. Lightbody	track meet	15.00
12381	G.L.Gilbert, Acct. of		
	G.E. Linden	Travel	152.81
12382	G.L.Gilbert, Acct. of		
	Milton College	Guarantee	20.00
12383	J.A. Moloney	X-Ray	30.00
12384	Notre Dame University	Guarantee	125.00
12385	G.L.Gilbert, Bursar, Acct. of		
	H.S. Ray	Official	15.00
12386	G.L.Gilbert, Bursar, Acct. of		
	R.G. St. John	Umpire	15.00
12387	G.L.Gilbert, Bursar, Acct. of		
	Stanton P. Welch	Guarantee	40.00

	12388	Hugh L. Ray	Travel	16.02
	12389	" " "	"	17.64
	12390	Oscar Mayer & Co.	Meats	3.29
	12391	Henry Moser	Lab.material	17.50
	12392	Western Reserve An.Ind."	"	12.50
	12393	Alford Brothers	Laundry	154.62
	12394	Walter C. Bahr	Lab.material	19.00
	12395	Oscary Mayer & Co.	Mears	11.28
May 18,	12396	Cecil E. White	Refund	6.00
	12397	Gertrude Collins	"	1.25
	12398	Ralph C. Fiedler	"	9.00
	12399	Dorothea A. Moeller	"	6.00
	12400	Marion C. Richter	"	15.40
	12401	Gretchen Stamats	"	61.60
	12402	Sarah L. Taylor	"	46.20
	12403	Alfred T. Muehlenbruch	"	62.00
	12404	Elizabeth Luther	"	2.00
	12405	Winifred Collier	"	1.25
" 19,	12406	Blackhawk Motor Co.	Storage	6.00
	12407	Bureau of Publications,		
		Teachers College	Books	.80
	12408	Calebaugh Self Lubricating Co.	Brushes	7.09
	12409	Capital City Auto		
		Radiator Works	Radiator repairs	11.00
	12410	Conklin & Sohs Co.	Ice books	12.00
	12411	Dennison Mfg.Co.	Tags	12.05
	12412	The F. G. Findley Co.	Glue	3.30
	12413	Hayes Pump & Planter Co.	S pray hose	8.56
	12414	Peter Henderson & Co.	Stakes	\$5.00
	12415	Imperial Methods Co.	Cards	10.25
	12416	Improved Mailing Case Co.	Cases	219.56
	12417	The Intelligencer Prtg.Co.	Printing	23.63
	12418	The Athletic Journal	Advertising	26.60
	12419	O.C.Keckley Co.	Traps	210.24
	12420	Kimble Glass Co.	Bottles	10.03
	12421	Charles Lentz Co.	Syringes	2.13
	12422	Library Bureau	Cards	3.59
	12423	Louden Mach.Co.	Bracket	1.65
	12424	Lussky, W hite &		
		Coolidge Inc.	Cane	9.84
	12425	City of Madison	Care of cemetery lot	10.75
	12426	Madison Battery &		
		Service Co.	Battery service	9.27
	12427	Madison Gas & Elec.		
		Company	Bulbs	6.00
	12428	Madison Motor Car Co.	Hub caps	1.30
	12429	The Manual Arts Press	Adv.	8.55
	12430	Oscar Mayer & Co.	Meat	3.00
	12431	The McGowan Co.	Auto parts	8.42
	12432	V. Mueller & Co.	Rubber goods	.89
	12433	"	Med.sup.	58.12
	12434	H.C.Netherwood Co.	Rubber stamps	4.05
	12435	Oliver Chilled Plow		
		Works	Shares	5.32
	12436	University Coop Co.	Pencils	1.80

12437	Williams & Wilkins Co.	Setting tabulations	150.00
12438	The Wisconsin Medical Journal		108.00
12439	World Book Company	Test sheets	12.62
12440	Amer. Radiator Co.	Boiler	28.00
12441	H. Channon Company	Rope	42.09
12442	The Crescent Paint & Mfg. Co.	Paint	63.95
12443	Garlock Packing Co.	Packing	12.20
12444	The Kellogg-Mackay Co.	Boiler	76.63
12445	" "	Boilers	82.08
12446	Link-Belt Company	Machine parts	108.42
12447	City of Madison, Water Department	Cocks	7.20
12448	Madison Brass Works	Castings & valves	12.15
12449	The Madko Concrete Prod. Co.	Posts	150.00
12450	Moran & Hastings Mfg. Co.	Raymos wired	19.88
12451	H. Mueller Mfg. Co.	Machine parts	2.11
12452	The Amer. Society of Agronomy	Books	3.50
12453	Julius Andrae & Sons Co.	Elect. app.	.20
12454	Belden Mfg. Co.	Wire	21.05
12455	The Bentson Mfg. Co.	Transfer cases	43.35
12456	Brooklyn Daily Eagle	Books	.55
12457	Brookmire Econ. Serv. Inc.	Subscription	15.00
12458	Callaghan & Co.	Books	15.25
12459	" " "	"	18.50
12460	" " "	"	104.50
12461	The Chemical Catalog Co.		7.00
12462	The F. W. Faxon Co.	"	36.00
12463	C. Frautschi & Sons	Furniture	68.40
12464	Gaylord Bros.	Binders	51.38
12465	General Radio Co.	Transformers	9.25
12466	Gray Herbarium of Harvard University	Cards	26.01
12467	Grimm Book Bindery	Binding	169.00
12468	" " "	Books	328.70
12469	Harper & Bros.	Book	2.20
12470	Harvard Cooperative Society Inc.	"	9.00
12471	Henry Holt & Co.	"	5.40
12472	Ingenieria International	"	5.00
12473	Geo. I. Jones	"	12.50
12474	Keuffel & Esser Co.	Pens	4.10
12475	Longmans, Green & Co.	Books	41.21
12476	Lyba & Nita Sheffield	"	1.75
12477	The Macmillan Co.	"	45.48
12478	" "	"	13.34
12479	" "	"	1.54

12480	Madison Brass Works	Castings	19.60
12481	Madison Plow Company	Bar harrow	16.50
12482	J.B.McGee	Books	3.14
12483	McGraw-Hill Book Co.	Books	7.20
12484	The Modern Hospital Publishing Co.	Book	.50
12485	C.V.Mosby Medical Book & Pub.Co.	"	9.00
12486	National Fire Protection Assn.	Books	10.00
12487	New Hampshire Bar Association	"	2.00
12488	New York Botanical Garden	"	1.50
12489	N.A.Phemister Co.	"	16.50
12490	Rockefeller Inst.Med. Research	"	3.00
12491	Ronald Press Co.	"	4.20
12492	Society for the Adv. of Scandinavian Study	Notes	2.00
12493	The Univ.of Chicago Press	Books	9.45
12494	Wisconsin Foundry & Mach.Co.	Tubes	57.80
12495	Bauer & Black	Cotton	3.53
12496	Bausch & Lomb Optical Company	Thermometers	4.59
12497	Chas.H.Besly Co.	Coil & wire	3.65
12498	Barber-Colman Co.	Keyway cutters	18.03
12499	The Color Trade Journal	Subscription	5.00
12500	Conklin & Sons Co.	Ice	12.00
12501	Cutler Hammer Mfg.Co.	Gen.sup.	1.91
12502	A.B.Dick Co.	Stylus	1.55
12503	M.E.Diemer	Slides	25.10
12504	Digestive Ferments Co.	Chemicals	7.64
12505	Discolog Business Serv.Co.	Discolog	1.00
12506	Eastman Kodak Co.	Chemicals	27.09
12507	Favor, Ruhl & Co.	Draw.supplies	1.08
12508	E.Leitz, Inc.	Lenses cleaned	2.20
12509	Grasselli Chem.Co.	Chemicals	6.00
12510	B.F.Gump Co.	Bolting cloth	25.50
12511	Samuel Harris & Co.	Drills	5.13
12512	Hooker Electrochemical Co.	Chemicals	25.00
12513	International Accts.	Lessons	6.40
12514	International Equip. Company	Tubes	16.06
12515	Kennedy Dairy Co.	Milk	1.44
12516	Ludwig Littauer & Co., Inc.	Cotton	11.00
12517	J.L.Klitsner	Glasses	3.00
12518	Herman Mack	Groceries	50.98
12519	" "	"	50.85
12520	Madison Battery Serv.Co.	Battery	2.75

12521	Madko Concrete Prod.Co.	Gravel	1.25
12522	Madison Gas & Elec.Co.	Crude Oil	4.00
12523	Mallinckrodt Chem.Works	Chemicals	1.84
12524	Marine Biological Lab.	Specimens	75.09
12525	M.S.Markle	Slides	14.18
12526	McKillop Art Company	Water colors	4.60
12527	Eugene Munsell & Co.	Mica sheets	2.50
12528	Neostyle Sales Agency	Paper	4.68
12529	Norton Co.	Tubes	26.25
12530	John Pritzlaff Hdwe.Co.	Hardware	5.87
12531	Skuldt & Ayen Grocery Co.	Groceries	24.28
12532	Lord & Burnham	Bench fittings	5.57
12533	Zala Baldwin	Butter	9.75
12534	Forbes-Meagher Music Company	Victrola	82.00
12535	Frank Brothers	Groceries	444.49
12536	The B.F.Goodrich Rubber Co.	Crutch tips	1.50
12537	Gould, Wells & Blackburn	Groceries	6.20
12538	" " " "	"	13.93
12539	The Hub	Suits	7.80
12540	E. H. Karrer Co.	Surgical instruments	22.41
12541	Lewis Manufacturing Co.	Hospital pads	27.00
12542	National Case & Carton Co.	Napkins	48.00
12543	Schumacher's Shoe Store	Shoes	5.50
12544	Simon Bros.Company	Groceries	82.26
12545	Wright Dental Supply Co.	Plaster	18.00
12546	Yahr & Lange Drug Co.	Drugs	248.28
12547	Canode Ink Company	Ink	180.00
12548	Chicago Glass Prod.Co.	Test tubes	9.78
12549	Digestive Ferments Co.	Lactose & agar	55.17
12550	The W.K.Fairbank Co.	Soap	118.85
12551	Ginn & Company	Books	51.00
12552	Madison Battery & Service Co.	Hydrogen	18.00
12553	Madison Paper Co.	Paper	67.60
12554	Mallinckrodt Chem.Wks.	Chemicals	17.60
12555	The Matheson Co.	"	4.00
12556	Merck & Company	"	28.25
12557	Mitchell-Rand Mfg.Co.	Insulators	2.00
12558	Wolff Mfg.Co.	Pipe fittings	7.44
12559	Amer.Book Company	Books	4.63
12560	Amer.Projecting Co.	Lamps	9.11
12561	Josephine Anderson	Refund	5.00
12562	A.L.Breyvogel	"	12.61
12563	Elizabeth Buehler	"	7.00
12564	Henry Bush	"	7.00
12565	Central Scientific Co.	Chemicals	32.54

12566	The Century Co.	Books	11.84
12567	Sister Clarissa	Refund	3.00
12568	Robt.E.DeLand	"	3.30
12369	Famous Players Lasky Corp.	Film rental	15.83
12370	Tony Felzer	Repairing film	7.00
12371	Fine Art Film Co.	Film rental	12.00
12372	Geo. Fluegel	Refund	3.25
12373	Lloyd C.Frank	"	2.70
12374	Funk & Wagnalls Co.	Desk Dict.	9.97
12375	Marie Geigel	Refund	6.00
12376	Carroll W.Greenman	"	3.00
12377	Ruth Griffin	"	18.00
12378	Clifford Harvey	"	21.62
12379	Thelma M. Haynes	"	9.80
12380	D.C.Heath & Co.	Books	9.74
12381	The Heinn Co.	Covers	7.02
12382	Franklin Hickcox	Refund	11.20
12383	Henry Holt & Co.	Gen.supplies	7.03
12384	Archibald Jensen	Refund	96.00
12385	Cedric Jones	"	7.00
12386	John E. Kierzkowski	"	3.40
12387	Russell W. Kornreich	"	7.20
12388	Jacque L. Krang	"	3.25
12389	H.M.Lackie	"	5.00
12390	The Lea-Bel Company	Film rental	16.00
12391	The C.F.Pease Co.	Drawing sup.	204.26
12392	The Frederick Post Co.	Drawing outfits	159.48
12393	Geo.Kleine	Film Rental	111.65
12394	McGraw Hill Book Co.	Books	408.42
12395	" "	"	204.90
12396	Mid-West Distributing Co.	Film rental	47.00
12397	Northwestern Furniture Co.	Furniture	20.00
12398	Select Pictures Corp.	Film rental	25.50
12599	F.B.Wright	Slides	1.00
12600	Eau Claire Book & Stationery Co.	Mimeograph mach.	218.75
12601	The F.G.Findley Co.	Adhesives	9.00
12602	General Paper & Sup.Co.	Cover paper	5.03
12603	W. & L. E. Gurley	Rods	30.00
12604	Imperial Methods Co.	Cards	12.30
12605	" "	Card cabinet	4.80
12606	Moseley Book Co.	Paper	5.99
12607	Multicolor Sales Co.	Multicolor sup.	42.60
12608	Queen City Prtg.Co.	Ink	30.00
12609	Chas.Wehrman & Son	Port folio	23.85
12610	Yawkey Crowley Lbr.Co.	Lumber	.60
12611	Tilden Helus Co.	Oil & Grease	1.35

12612	J.I.Case Plow Works Co.	Plow repairs	6.38
12613	Ed.Hoppenyan Drug Store	Drugs	11.85
12614	The Creamery Package Co.	Creamery sup.	37.95
12615	The De Laval Sep.Co.	Separator	82.50
12616	Plumber Elliott	Use of Ensilage cutter	10.00
12617	Farmers Co-operative Prod.Co.	Feeds	156.50
12618	" "	Feeding stuffs	32.00
12619	The J.E.Ford Co.	Cleaner	23.00
12620	C.N.Flanzburgh & Son	Plants	17.55
12621	Golden Glow Farm	Peas	15.07
12622	Haswell Furniture Co.	Stool	3.60
12623	Hayes Pump & Planter Co.	Sprayer	29.55
12624	Holstein-Friesian Assn. of America	Registration fees	12.50
12625	" " "	" "	1.50
12626	Klueter & Co.	Cat meal	5.40
12627	Madison Saddlery Co.	Horse collar	5.25
12628	Capital City Tire Co.	Tires	28.94
12629	Harlow A.Frost	Cats	23.50
12630	T.W.Wood & Sons	Seeds	1.39
12631	Amer.Ice Cream Co.	Ice cream	16.95
12632	" " "	" "	35.10
12633	" " "	" "	30.45
12634	Zala Baldwin	Butter	203.50
12635	Capital Dairy Co.	"	35.00
12636	Geo.Ellman	Vegetables	4.40
12637	Frank Brothers	"	641.97
12638	Gould,Wells & Blackburn	Groceries	5.40
12639	" " "	" "	200.04
12640	" " "	Provisions	73.53
12641	J.G.Grasser	Key blanks	.30
12642	Horine & Bowey Co.	Marshmallows	15.00
12643	M.W.Keeley	Candies	10.50
12644	Kennedy-Dairy-Co.	Candies- Milk	10.50
12645	Klueter & Co.	Groceries	13.33
12646	" "	"	42.65
12647	" "	"	10.00
12648	Kennedy Dairy Co.	Milk & cream	180.88
12644	" "	"	328.95
12649	" "	"	206.58
12650	Kennedy Dairy Co.	Ice cream	282.43
12651	" "	" "	239.35
12652	Madison Gas & Elec.Co.	Current serv.	5.20
12653	" "	Range burner	1.00
12654	Madison Packing Co.	Meat	1,706.06
12655	Mansfield-Caughey Co.	Butter	43.20
12656	Occident Baking Co.	Bread	3.63
12657	Albert Pick & Co.	Spoons	18.26

12658	Piper Brothers	Groceries	12.00
12659	Reid, Murdoch & Co.	Cheese	36.83
12660	Simon Bros. Co.	Groceries	40.26
12661	" "	"	16.17
12662	Geo. A. Smith	Can openers	30.00
12663	Teckemeyer Candy	Candy	10.39
12664	" "	"	12.40
12665	Amer. Physical Ed. Assn.	Books	1.76
12666	Amer. Sports Publ. Co.	"	.22
12667	James Duff	Bow strings	3.40
12668	Funk & Wagnalls Co.	Books	1.34
12669	The Hub Clothing Co.	Balls & bats	40.50
12670	" "	Boxing gloves	10.67
12671	Madison Saddlery Co.	Leather polish	1.50
12672	John C. Moore Corp.	Binders	.52
12673	Narragansett Mach. Co.	Repairing appar.	15.40
12674	J. A. & V. G. Bancroft	Dental work	55.00
12675	Peter Burger	Hardware	1.95
12676	Jos. & J. P. Dean	Med. serv.	50.00
12677	M. E. Diemer	Photos	70.50
12678	Log Cabin Baking Co.	Flour sax	4.80
12679	St. Mary's Hospital	Hospital	18.00
12680	Madison Steam Dye Wks.	Cleaning shirts	3.50
12681	Victor S. Mauerseth	Watch	4.00
12682	Cream City Chem. Co.	Chemicals	3.25
12683	Burton E. Livingston	Cups	13.50
12684	The Lord Bros. Co.	Oil	7.50
12685	" "	"	1.25
12686	Oscar Mayer & Co.	Liver	2.00
12687	H. A. Metz Lab.	Lab. materials	10.14
12688	Ottawa Silica Co.	Sand	14.00
12689	Stark Bros. Nurseries & Orchards Co.	Trees	15.00
12690	Tobacco By-Prod. Co.	Chemicals	3.37
12691	Goldsmith Bros. Smelt. & Refining Co.	Gold disks	116.95
12692	G. M. Ellis	X-Ray films	66.00
12693	E. B. Neck	Charts	9.00
12694	Leeds & Northrup ¹ / ₂ Co.	Suspensions	2.68
12695	Mason Regulator Co.	Elec. sup.	91.50
12696	James B. Chow & Sons	Plumb sup.	79.24
12697	The Daily Cardinal	Adv.	61.80
12698	Eugene Dietzgen Co.	Appar.	23.03
12699	Dopp & Watson	Wrench	3.43

12700	Eau Claire Book & Stationery Co.	Books	14.54
12701	Eimer & Amend	Repairs & equip.	266.64
12702	French Battery & Carbon Co.	Batteries	182.49
12703	Grasselli Chem.Co.	Chem.sup.	1,355.11
12704	Hoffman Feed Co.	Feed	31.01
12705	Imperial Methods Co.	Files	2.36
12706	The Kny-Scheerer Corp. of America	Nets & Surg. instruments	17.49
12707	Leeds & Northrop Co.	Temperature controller	304.16
12708	Madison Gas & Elec.Co.	Current	8.29
12709	Madison Drug Co.	Drugs	73.54
12710	McGraw-Hill Co.	Books	15.58
12711	Madison Drug Co.	Drugs	4.74
12712	Moore-Cottrell Sub.Ag.	Subscriptions	13.25
12713	Central Scientific Co.	Chemistry App.	66.91
12714	John A. Salzer Seed Co.	Seeds	6.44
12715	Wm. Stehr	Meat	28.76
12716	The Arthur H. Thomas Co.	Chemicals	18.82
12717	State Dept. of Engr.	Services	28.47
12718	Burdick & Murray Co.	Dry Goods	385.11
12719	Eimer & Amend	Chem. Appar.	130.84
12720	General Electric Co.	Elect. sup.	301.05
12721	Ph. Gross Hdw. Co.	Hardware	23.55
12722	General Paper & Sup. Co.	Office & gen. sup.	54.41
12723	Johnson Service Co.	Heat control sup.	543.82
12724	Henry Michels	Seeds	197.25
12725	Remington Type. Co.	Rep. typewriter	91.80
12726	A.G. Spalding & Bros.	Sport. goods	438.18
12727	Standard Oil Co. (Ind)	Oil	73.74
12728	C.H. Stoelting Co.	Stop watch & test forms	47.45
12729	Wiedenbeck-Dobelin Co.	Mach. sup.	59.20
12730	Castle & Doyle	Building mater.	141.39
12731	C. Frautschi & Sons	Furniture	204.91
12732	Westinghouse Elec. & Mfg. Co.	Elect. sup.	510.69
12733	Wis. Fdry. & Mch. Co.	Fdry sup.	308.88
12734	Wolff, Kubly & Hirsig	Hdwe. & Bldg. sup.	294.23

	12746-	International Harvester Co.	Tractor	683.35
	12747	Yawkey-Crowley Lbr.Co.	Lumber	26.18
May 18,	12735	Capital City Tire Co.	Tubes	6.95
	12736	"	"	60.40
	12737	"	"	1.75
	12738	Paper Mills Co.	Paper	4.55
	12739	Sporting Goods Shop	Cross bar	2.01
	12740	G.M.Ellis	X-Ray films	114.57
	12741	"	"	147.00
	12742	Amer.Cutlery Co.	Spatulas	82.91
	12743	Paper Mills Co.	Paper	8.75
	12744	E.H.Sargent & Co.	Lab.supplies	79.95
	12745	Schaar & Co.	Tongs	80.44
	12746	John R. McCrory	Correct.assign.	109.55
	12747	Milw.Elec.Ry.& Lt.Co.	Light & power	182.89
	12748	Gladys Stillman	Travel	17.97
	12749	International Harvester	Tractor	683.35
	12750	Yawkey Crowley Lbr.Co.	Lumber2	26.18
	12751	"	"	309.58
May 20,	12752	University Creamery	Payroll	2,266.10
	12753	Verona Creamery	Payroll	1,075.79
" 23,	12754	Verona Creamery	Payroll	1,181.98
	12754	Cottage Grove Creamery	Roll	874.82
	12756	Cottage Grove Creamery	Roll	998.08
" 24,	12757	G.L.Gilbert,Bursar,		
		Acct.of T.L.Jones	Travel	53.91
	12758	G.L.Gilbert,Bursar,		
		Acct.of H. W.Prescott	Honorarium	50.00
	12759	G.L.Gilbert,Bursar,		
		Acct.of W.F.Steve	Travel	27.42
	12760	Theo.Macklin	"	7.47
	12761	Willis Wissler	"	37.55
	12762	"	"	22.14
	12763	G.L.Gilbert,Bursar,		
		Acct.of J.G.Milward	Travel	53.04
	12764	Minn.,St.P.& Sault		
		Ste.Marie Ry.Co.	Freight	40.07
	12765	G.L.Gilbert,Bursar,Acct.of		
		Internollegiate Conf.	Entry fee	10.00
	12766	G.L.Gilbert,Bursar,Acct.		
		T.E.Jones	Travel	484.57
	12767	G.L.Gilbert, Bursar,Acct		
		James Lightbody	Referee	15.00
	12768	G.L. Gilbert,Bursar,Acct.		
		G.S.Lowman	Travel	1,452.27
	12769	G.L.Gilbert,Bursar,Acct.		
		Dale Merrick	Travel	278.83
	12770	G.L.Gilbert,Bursar,Acct.		
		H.L. Ray	Umpire	15.00
	12771	Illinois Central Ry.	Freight	8.80
	12772	G.L.Gilbert, Bursar	Refunds	854.08
	12773	"	Postage	1,584.46
	12774	C.M. & St.P.Ry.	Freight	275.69

12775	C. & Northwestern	Freight	3.82
12776	" "	"	205.45
12777	Amer. Ry. Express Co.	Express	3.05
12778	" " "	"	.43
12779	" " "	"	1.89
12780	" " "	"	1.25
12781	" " "	"	341.89
12782	Memorial Union Bldg.	Comm. Transfer	5,000.00
12783	Wisconsin Tel. Co.	Tel. service	219.45
12784	Wm. C. Kreul Co.	Filing stacks	640.02
12785	Lecture Bureau	Weekly Payroll	588.76

May 27,

86,983.64

13072A	Pay Roll	May 1-15,	9,261.07
13072B	" "	May 1-15,	13,036.44
13072C	" "	May 1-31,	117,277.91
13072D	" "	May 1-31,	119,302.06
13072G	U.X.	May 1-31,	23,532.12

369,393.24

At 12:50 the meeting adjourned.

M.E. McCaffrey,

Secretary