A BLACKSMITH LOOKS AT A UNIVERSITY

THE FIRST 30 YEARS OF THE UNIVERSITY OF WESTERN AUSTRALIA
BEING RECOLLECTIONS AND IMPRESSIONS OF W. SOMERVILLE, LL.D.
CHAPTER - 1. Origins  
  2. First Senate  32 - 82  
  3. Seal, Motto, Coat of Arms  85 - 87  
  4. First Administrative Staff  90 - 99  
  5. Temporary Accommodation  102 - 128  
  6. Selecting first Teaching Staff  131 - 193  
  7. First Teaching Staff  156 - 342  
  8. Senate Committees  393 - 401  
  9. Site  402 - 438  
  11. Buildings other than Hackett  475 - 483  
  12. Somerville Acting Vice Chancellor  486 - 529  
  13. Somerville Acting Chancellor  532 - 537  
  14. Fees or no Fees  538 - 558  
  15. Applecross Pine Plantation  561 - 587  
  16. Endowment Lands  604 - 609  
  17. Adult Education  610 - 672  
  18. The Grounds  673 - 707  
  19. The Owen Case  713 - 718  
  20. The Gledden Bequest  719 - 756
CHAPTER 1.

Origins

CHAPTER 2.

First Senate -

Hackett 40 - 50
James 50 - 54
Battye 55
Burrows 56
Grasby 56 - 57
Mead Gertrude 57
Moss Katherine 58
Roberts 58
Sandover 58
Saw 58 - 63
Smith J.W. (Dr.) 64
Walker T. 64 - 65
Andrews Cecil 65 - 66
Wilson F. 66 - 67
Keenan N. 67
Kirwan J. 67 - 68
Bath 68 - 80
Somerville 80 - 82

CHAPTER 3.

Seal 85
Motto 86
Coat of Arms 86 - 87

CHAPTER 4.

First Administrative Staff

Gunn 90 - 94
Fletcher 94 - 95
Townsend 95 - 96
Parker 97 - 99

CHAPTER 5.

Temporary accommodation 102 - 128

CHAPTER 6.

Selection of First Teaching Staff 131 - 147

CHAPTER 7.

First Teaching Staff

Paterson 156 - 161
Dakin 161 - 170
Wilsmore 172 - 194
Shann 194 - 260
Woolnough 261 - 265
Whitfeld 269 - 335
Murdoch 339 - 341
Ross

CHAPTER 8.

Senate Committees 393 - 401
CHAPTER 9.
Site

402 - 438

CHAPTER 10.
Hackett Buildings

439 - 474

CHAPTER 11.
Buildings other than Hackett

475 - 483

CHAPTER 12.
Somerville Acting Vice Chancellor

486 - 529

CHAPTER 13.
Somerville Acting Chancellor

532 - 537

CHAPTER 14.
Fees or no fees

538 - 538

CHAPTER 15.
Applecross Pine Plantation

561 - 587

CHAPTER 16.
Endowment Lands

588 - 609

CHAPTER 17.
Adult Education

610 - 672

CHAPTER 18.
The Grounds

673 - 707

CHAPTER 19.
The Owen Case

713 - 718

CHAPTER 20.
The Gledden Bequest

719 - 765
CHAPTER 1 - ORIGINS

First step to found a University
Adelaide University Extension Committee
First resolution in Parliament by R.S. Haynes
Isolation of W.A. before Gold discoveries
Hackett on what should be University Policy
Utilitarian objectives
Hackett's policy should be considered by Professional Board when making scholarship Awards
Endowment Act 1904 by James
Extravagant hopes of yield from Endowment Lands
Rush to get endowment passed before resignation by James
Royal Commission 1909
Royal Commission Extracts from Report
Royal Commission Hackett and Utilitarian objectives
University Act first reading
Fees Abolition foreshadowed
Temporary Buildings
Site
Heitman and Capital required
Underwood Rufus
Underwood Rufus on Plato
Underwood Rufus Students as Strike breakers
Underwood Rufus Act ungramatical
Hackett stresses Utilitarian objectives
Exclusiveness University
Scaddan
Wilkinson's Stone Wall
Town versus Town
Colleges the Academic Trade Union
Skilled Trade Cultural effect of
Adelaide Jubilee
Economics and Reform
Psychological statement of University exclusiveness
Wrong values in Education
Fraid on elemental savagery
Archbishop Riley on Strike breakers
Wilson defeated - Scaddan Premier

CHAPTER 2 - THE FIRST SENATE.

My first telegram
Reason for delay in appointing the Senate
My training
First Senate the most able the University has ever had
Names of first Senators
Government of University
Professorial Board supreme in academic matters
First historical meeting of Senate (13/3/1912)
Sir Gerald Strickland
Thanks to Royal Commission
Lady James prize
Executive Council chamber as place of first meeting
Documents - my appointment, Business sheet of first meeting
Members of Senate
Dr. Hackett
great influence with Council
influence due to non party attitude to all progressive legislation
Supports Compulsory arbitration
attitude towards Labour government
Dr. Hackett Disraeli's dictum "the duty of the opposition to oppose
" Bequest outweighs personal service
" Estate yield greatly in excess of anticipation
" Harper estate £80,000
" Promises about Agriculture Chair.
" Doubts as to ability of assets to provide for chair of agriculture
" 75 years profit - sale for
" Will clause 32 division into 8 equal parts
" Residuary estate clause which brought the whole property to University and Church
" Summary of Will by me
" Fine buildings
" Scholarships
" Birthplace and date
" appointed lecturer Victorian Uni.
" tries for Parliament Victorian
" buys sheep station
" meets Harper
" reasons for not being a minister of the Crown
" and Sir John Ferrest
" Coolingarde Water Scheme
" Made a Doctor
" Knighted
" Marriage
" and young wife stories
" and James strike fire
" financial troubles and age
" Death

James
Member Federal Judiciary Committee on the Federal Constitution
" Opposition to Crawley
" " power to sell endowment lands
" Chancellor 1929-1936
" L.L.D.
" in Politics
" Consulting with Labour men
" Letter of resignation
" Saw's Vignette
" Autobiographical Scrap

Battye
Burrows
Grasby
" Paid positions held by Senators
" Fox's case
Mead Dr. Gertrude
Moss Katherine
Roberts
Sandover
Saw
" petition against Crawley
" refusal to allow Mrs. Somervell to receive her son's degree "in absentia" certificate
" his brother W.A. Saw's sketch of his life
Smith Dr. James Water
Walker Thomas
Andrews Cecil
Wilson Frank
Keenan Norbett
Kirwan Sir John
CHAPTER 3.

Seal
Motto
Coat of Arms
Swan Black inability to draw

CHAPTER 4.

Gunn
London meeting
Appointment of Gunn
Appointment a great blunder
Senate dissatisfaction with
Resignation
Inquiry into his handling of finances
Testimonial - hypocrisy of

Fletcher
First minute taker
Personal appearance
Engrossing
his unrecognised work
appointed Acting Registrar
gratitude to his Widow

Townsend
Appointment
Qualifications
Effect of one so highly qualified on
subsequent Senate finances

Parker
First salary
appointed Accountant and Clerk of
Senate
personal appearance
Preshaw relations with
his book-keeping system
his system and Beasley
retiring allowance
His Death November 1942
Senate appreciation

CHAPTER 5.

Temporary Accommodation and Royal Commission's
recommendation
Capital provision reasons for none being made
Technical school type of Building deemed
sufficient
15 years sojourn a blessing in disguise
Legislative Council Buildings to secure
Newspaper House floor
Vote on three sites
Government's first proposals
Interest charge for cost of temporary Build-
ings dropped
Irwin St. decided upon
CHAPTER 6.

Selection of the first Teaching Staff.

Cyril Jackson selection Committee London
Open versus Secret Reports
Secret Confidential Reports
Nicholls example of secret reports
Panel report the only fair way
Chairs number of
Chairs reports on by Committees
Batty, Grasby minority report on number of Chairs
Doctrine of Government, must finance whatever expenditure the Senate thought necessary
Doctrine first mentioned by James
" Bad effect on efficiency
Walker's speech on number of Chairs
Ballot for which Chairs
Classics and Hacketts decision
Scott's erroneous statement to Conference
Scott about Labour Government
" my letter to
" my letter to surviving members of Senate
" from James
" " Bath
" explanation and promise
Bath on the Classics
Lectureships
Persons selected as Professors and Lecturers
Selected by Ballot
Suddard

CHAPTER 7 - TEACHING STAFF.

Professor J.W. Paterson
" " efforts to extend Uni.
" to Country Centres
" Work without additional pay
" Pragmatical Sect
" Wobbly head
" appointed Vice Chancellor
" Murdoch's letter about Vice Chancellor
" and Paterson's resignation.
" and Riley Archbishop letters
" 1925 illness
" Whitfield 1932 to James re Paterson's retirement
Prof. J.W. Paterson

and Wilsmore retention as of 15

and my personal relations with

gentleman

retirement and return to Scotland

Prof. W.J. Dakin

Work prior to coming to W.A.

Leave to go to England

" first of its kind

offered Chair of Zoology Liverpool

National sentiment

Letter about Wilsmore

" opening of University

effect of importations on
         Australian Literature, Art, and Science

War work on disease in Perth and
   Ceylon

Australian opportunities for re-
   search

Regrets at leaving Australia

Liverpool duties

Return to Australia reasons for

Prof. N.T.M. Wilsmore

encyclopaedic mind

a loyal friend

and journalists

personal appearance

defective eyesight

PROFESSOR N.T.M. WILSMORE

Obituary in West Australian  174.

Born 1863  175.

Education in Melbourne and Gottigen  175.

First assistant Polytechnic Zurich Switzerland  175.

Assistant Professor London University  175.

War work in explosives  175.

Publications  176.

Continued on as Professor to age of 70  177.

Contest over building Facade versus Utility  177.

Reasons for blind passage between Physics and
Chemistry  177.

Pastoral property and illness  177.

Illness caused withdrawal from discussion about
plans for new Chemistry department  177.

Resentment at having his ideas as to Laboratory
plans overborne  178.

Emeritus Professor - refusal of  179.

Discharges the title Professor  179.

Letters about the title Emeritus Professor  179-A.B.C.

Chemist consultant to Plaimar Co.,  180.

A good Australian  180.

Tabacco Pouch gift to me  180.

Wilsmore too big a man for W.A. opportunities  180.

Liverpool offer  180.

Rivett on Wilsmore

" Denial of his chances to design his Labor-
   atory in Perth a tragedy  182.

" Experience in Germany, Switzerland and
   London  183.

" Spoke German fluently

" Laboratory technique - his great know-
   ledge of

" This work on Organic derivatives

" This work on Electrode potentials

" Ketene discovery  184.

" His Laboratory in London a Mecca for
   young and old seeking advice  184.
Rivett on Wilsmore
- The aid freely given to all applicants 184.
- As a teacher his repute grew "ever higher". 185.
- Wilsmore's men 185.
- Original theorist and experimenter 185.
- War work 185.
- Scientific Life in Australia 185.
- Wilsmore's effort on 185.
- His legacy of high standards 186.

Babington on Wilsmore
- War work 189.
- Glass blowing - his great skill in 189.
- Self help - foundation in given to his students 189.
- Students who have reached high position 190.
- Wilsmore's men and Boas 190.
- Cookery book Chemistry 190.
- Wide knowledge of Industrial Processes 191.
- Sensitive and highly strung 192.
- Flat out to all he put his hand to 192.
- Nervous energy and determination 192.
- Publicity hated 192.
- Good speaker and humorous 194.
- Engineering liking for 194.
- Death 174.

SHANN

Academic Testimonials 194.
Previous position 195.
Fox appointed 195.
Title changed to Professor Economics 195.
Enlistment 196.
- Financial arrangements 196.
- Discharge 196.
Royal Commission on Prices 196.
Index figures as used by Arbitration Court. 197-8.
Examination papers and direction 198.
To re-examine 198.
Owen Case 198.
Primary producers and Land taxation 199.
Elected to Senate March 1920 199.
Vice Chancellor 1 January, 1921 199.
Vice Chancellor and Senator at same time 199.
Constitutional question 199.
Resigns from Senate in order to remain Vice Chancellor 199.
Chair of Law 199-210.
Chair of Law James dissent 199.
Shann visit to England in 1926 200.
Beasley 201.
Academic Board 201.
Bank of N.S.W. Service with 202.
My objection to service with 203.
Courtin on 203-4-5.
Whitfeld's defence of Shann 205.
Effect upon student of stop gap teachers 206.
Job belongs to me, feeling 206-7.
Shann letter from Scotts Hotel 207.
Kirwan on Secrecy £100 Superannuation who to pay 207.
Bank Service began January 1931 208.
Change of Title 208.
Second year with Bank N.S.W. application 209.
Permanent position with Bank possibility 209.
Political decisions concerned with 210.
Second year granted, my dissent 210.
Return to duty 210.
23rd November 1932 210.
Return March 1933
Economic Conference in London leave to attend after 2 months in W.A.
Vice Chancellor circular in support
6 months leave granted
Return 22 August 1933
Cable from Whitfeld re Adelaide "Shann"
Whitfeld's last letter to Shann
Death
Speeches at Senate meeting Memorial seat in grounds and Maori Saga
Mitchell Sir William on Shann Reorientation of Economics
Economic teaching of Shann Economic teaching of Shann and the Depression
Z. Weig on Golden age of Security Z. Weig and Premir Plan
Letters from Shann - Summary of subject Shann's Economics and Herbert Spencer
Shann's Economics and Beatrice Webb
Letters from Shann June and September 1926 Efforts to secure writing by me for publication in Socialite Review
My reply
Spt 13, 26
Marshall on Trades Unionism
Me to Shann payment by Bank N.S.W. of superannuation 18th March 1931
Reply - 30th March 1931
From Shann - 21st April 1931 Study Leave and Politics
8 May 1931 Run on Sydney Rural Bank
5 August 1931 Change of Title
My Vice Chancellorship
Luthers Hymn
3 May 1932. Partizanship in Experts report
To Shann 19th May 1932
Experts Report and Partisanship
Status of Professors
Chemists compared with Economists Wages and Economist obsession about
Money reform
Churchill and Gold standard
From Shann 2nd June 1932.
Money reform and old men Wages must to some small extent recoil
Interest and Premier plan Defense of his work with Bank and its circulars
Return to pleasant grounds of Crawley
To Shann 20th June 1932
Exporting Professors November 1934 My request that he advise me on my Arbitration Court Judgment and the exchange
Price of Gold and Wages
From Shann re above Exchange and Price of Gold and wages
To Shann 28 November 1934. Thanks for matter re exchange Fisher as his successor Economists and its effect on progress in Wages and working conditions Fundamental principles of Economic Science
Good wishes for his new sphere
Shann's status as an Economist Change of Title
Economic Theory becoming too mathematical
My estimate of his status as an Economist
Letter to Melville Economist to Commonwealth
Bank
History of Premier Plan
Melville's letter about Shannon
" Obituary
Giblin's letter about Shannon
" Shannon's share in Premier plan
Alexander memory of farewell dinner
Coplands Letter
" article in Economic Record
" Shannon's share in Premier plan
Letters a revelation of how peoples fate
is decided, see particularly pages
252 and 258
Peoples instinct more correct than experts
theories
Economics and party politics
Chemist and the Economist
Brian Fitzpatrick on Premier Plan

WALTER GEORGE WOOLNOUGH.

David Professor association with
Funafuti Island boring
Fiji survey work
Northern territory with Baldwin Spencer
Brunner Mond
Chair of Geology abolition of
Somerville J.J.
Brunner Mond suspected bluff
Oil search for
Letter from
Petroleum Geologists Bulletin
War work
Languages
Navigation Instruments

WHITFIELD INDEX.

Arbitration Court Visit to Sandstone
Miners estimate of Whitfield "not a bade sort
of a bloke"
Whitfields hesitation between -
" Classics and Engineering
" Scholastic and Academic Career
" inability to obtain work
" why he became an Engineer
" comes to W.A.
" unimportant jobs on Goldfields
" Mine manager
" and Interstate Vice Chancellor Con-
ferences
Vice Chancellor - early recognition of need
for
James's motion 1912 to appoint one
Professorial Board nominate Whitfeld, Wilsmore
and Woolnough
Whitfield first appointed Vice 1913 when 38
years of age
Townsend Registrar
Military service allowance to those staff who
served 1914-18 war (footnote)
Whitfield visits India
" 1916 application to go to America
on War work
Wilsmore application to go on war work
Whitfield takes 9 months to formulate terms
Fletcher
Paterson Vice Chancellor
Whitfield - hesitation to reappoint
dissatisfaction with
Complaints from students
Termination of Professorship, memo
against from Professorial Board
move to terminate appointment
to retain services levy on all
depth to pay salary
Vote to retain 5 to 4
and Wilmore's return and finan-
cial results
Petty economies due to over staffing
Engineering school
Whitfield 1925 appointment as Vice
Tomlinson death
Whitfelds self examination by University
Whitfelds dreamy speculation
Hackett estate doubt as to yield

Legal com. James Draper Keenan
to examine assets
proposed memorial to by subscription
estate Langler estimation as to yield
Grand schemes to spend
allowance to Whitfeld
all legacies paid and estate
the property of University and
Church
Knight of Brisbane Courier, to
report

Whitfelds grand schemes for spending
Wilkinson first mention of
Hackett estate purchase options
Premier (Collier) consent to
take Debentures

Senate minutes faulty nature of
Senate minutes how kept by Fletcher
W.A. Newspaper - Senate to run as a business
for Profit
W.A. Newspapers sale for 6½ years profit
September 1926 agreement to sell for £625,000
Annear prize layout of Crawley
Professors residences objection to official
Wilkinson Prof. invited to W.A.
Whitfeld 1927 Vice Chancellor at £250 allowance
Residential colleges sites for
Anglican Church choice
my challenge of University
Power to grant land for them

Hackett Estate actual yield
Langler's Commission of £13,000
Memorial
Hancock Memorial Window
Hackett estate division of
my letter as to £200,000
or half for scholarships
Hackett Estate petition to Court
Brochure by James
yield to University
endowment for Vice Chancellor
for Maintenance
" Scholarships
" Buildings

Vice Chancellor to obtain
and Mungo McCallum
Brigadier General Mackay
Professorial Status
Vice Chancellor Whitfelds behavior when
offered Vice Chancellor
School of Engineering
Whitfield appointed 1927
Whitfeld dominating Interest was 308.
Residential Colleges 308.
" refusal to see speculative use 308/ of Trust monies is improper
Vice Chancellor what are the proper duties of 308-313.
Whitfeld's poor powers of expressing him- 309.
self " dreams required little but money 309.
for buildings
Some magic in the Title Vice Chancellor 309.
Vice Chancellor a general manager 309.
" cannot interfere in the 311.
direction of any Dept's studies
Victorian Experience 50 years without a 310.
Vice Chancellor
Victorian Professors opposed to the appoint- 310.
ment of a Vice Chancellor
University Committee's views on the proper 312.
duties compared with those of a Vice
Chancellor
General Manager's duties compared with those 312.
of a Vice Chancellor
Archaic terms such as Chancellor 313.
Professor Status of 313.
My term as Acting Vice Chancellor 313.
Grounds, work on for Students 313.
Voluntary work by Students 314.
Whitfelds 1933 reappointment 314.
Trust funds for building 315-7-8.
Entertainment allowance 318.
Whitfelds 1931 holiday 318.
James & Northmore anxiety as to financing of 319.
Hackett Buildings
Signs of approaching financial crises 319.
Batty vacates Chair Finance Com. to Northmore 318.
Whitfelds proposal to raise scholarship money
for building
Move to get Whitfeld out of the way 320.
Whitfield leaves his post during financial
cri ses 320.
Death of Senators Roberts and Grasby 320.
Irwin St. Buildings proposed historical
PHOTO State for Historical Bureau 320.
Robes for Chancellor 320.
Crawley first meeting of Senate at 321.
Undercroft dedication to Socrates
" copy of Whitfelds dedication in Greek 322.
Senate Chamber, decoration of by Wood & Son 321.
1931 Whitfelds Holiday 322.
" Reception on his return 323.
" Socrates Statuette 323.
" discovery of Will Rogers 324.
Shann and Academic Board 322.
Signs of approaching Financial Crises 322.
Tuart House 324.
Science Buildings opening of 325.
Broadcasting Lectures 326.
Music Chair of proposal 326.
Whitfelds misrepresentation to Carnegie 327.
Kaula Dr.
Fowler declares Kaula incompetent over-ruled
on advice of Murdoch and Fox 328.
1936 Whitfelds Holiday 329.
Date of Foundation of University 329.
Diotina Statue 329.
Roberts Students adviser 329-332.
1938 Whitfelds return 331.
Badgers resignation
Education of youthful unemployed
Whitfield goes into hospital
Whitfields death
Whitfield goes into hospital, July 1939
Death, July 31, 1939
Beasley Acting Vice Chancellor
Announcement in Senate
Article in West Australian
The Man Whitfeld
A passive influence on University
University affairs simple drifted
Unorthodox ideas as to proper
Use of Trust monies
Teacher of Classics
Natural Charm
Whitfield Court
Memorial Stone
Badger's Eulogy
The Senate must have detached advice on
Staff requests and Whitfield never rose
to that need
Whitfield not a success as an administrator
Ross Professor A.D.
Credentials presented with application
Cyril Jackson's report
War work

CHAPTER 8 - SENATE COMMITTEES.

First 1912 Committees
Administrative
Education
Finance
General Purposes Committee
Academic Board
Somerville report on Conditions in Sydney and
Melbourne
Academic Board - powers and membership
" " Termination
" " Weaknesses
Executive authority growth of
" " in Companies
" " of Trades Unions
Reasons for Wallace Report
Medley Vice Chancellor of Melbourne dislikes
Committees
Wallace Vice Chancellor of Sydney dislikes
Committees
Dr. Ainslie's argument against Committees
Committee government the foundation of
Democracy
Senate business, effect of no G.P. Committee
Somerville Grounds Committee
Investment, Endowments and Building Committees
Forces at work to destroy Committees
Finance Committee and Professors membership
Senate should Professors be members

CHAPTER 9 - SITE.

Sir Talbot Hobbs opposition
Engineering Dept. report on building conditions
Doctors 46 of them
Dutch sand pumps
Professors opposition
Convocation
Students
Parliamentary resolution by Dwyer in opposition
Letters and articles in Press
Perth City Council opposition
Kings Park and Sir. John Forrest
Win Tie or Wrangle opposition
Party opposition to Labour Government
Crawley inaccessible
Shenton Park
Conference called by Murdoch and Wilsmore
Minority report by Somerville, Whitfeld and Batye

To begin at the beginning
Crawley when purchased for University
Veldt Grass
Meadowcroft
Graving Dock of Fremantle and Clay
Currie Mark John first holder
Currie Bay
Sutherland Henry James
Hamsely Edward
Matilda Bay
Eliza Bay
George Shenton
Crawley 152 acres
Footnote to be an appendix
Downing St., directions to Stirling
Metes and Bounds
Building of Crawley House
Naming of Crawley House
Mrs. Birmingham
Shenton the Grocer

Purchase of Crawley for 15,500
152 acres
48 acres reserved for public Park
Camping problem
Rottnest camps proposal erection of
Subiaco Council to control
Kings Park Board to control
State Gardens Board
Parliamentary Committee to select Site
Sites suggested
9 sites reduced to 3
Parliament House site and its problems
Result of voting for sites inconclusive
Premier offer to exchange lands
Battle of the Sites fairly joined
Kings Park under no circumstances
Senate Committee make offer
This James said was beyond their authority
Senate voting on Crawley as a Site
Confusion and high feeling
Crawley even vote
Walker's seat challenged
Second special meeting to decide on Site if Crawley
Points of order and challenged rulings
Reports as to healthfulness and value to be obtained
Divisions called for and rulings challenged
Political grounds for opposition
Dr. H. Hope, Montgomery and Trewhanan report on healthfulness
Architects Sames, Oldham and Beasley report on Architectural
Valuers, Gardener and Learmonth
46 Doctors report
James presents long memo attacking valuations
Healthfulness accepted 10 to 6
Exchange of Land accepted 10 to 6
Architectural fitness accepted 10 to 6
Site Crawley carried by 4 labour votes
Conservative Block and the two women always against
Site Committee authorised to prove with the exchange of land
Agreement as to exchange of land signed 26 August 1912
Political forces brought in
Government Bill defeated in Legislative Council
James's glee at rejection
idea that Government should lease endowment lands
Irwin St. Buildings inadequate
Scaddan offer of find money free of interest
Further Government requests for endowment Land
Kirwan's resolution to lease endowment land
99 years lease not valid for purposes of Worker homes Act
Amending legislation to make lease possible carried Request for
Bishop of Perth tries to settle controversy
Government asked to grant Crawley without attaching conditions
1914 Transfer to Crawley of Engineering War
Prize for Layout of Grounds
Desbrow Annear
1916 Negotiations
Destruction of Trees on Crawley
James dissent
Wilson Government
Lefroy Government
Forest Products Laboratory
Lemmis land resumed
Rejection by Legislative Council of Bill to transfer Land and consequent confusion
Title could not be given to Crawley or University lands transferred
Paper from Australian hardwoods
Somerville J.L. start
1916-1919 Political instability
Sports Grounds first
Deputations re site 1919 and 1920
Minority report favours Crawley from Somerville Battye and Whitfeld
999 years lease of Crawley
Further negotiations 1921-22
Removal of Dept. Geology and Biology
Professors Houses, why they are where they are
Robbs Committee membership
" " report against Crawley
" " Whitfels minority report
Architects Institute requests
Biology and Geology plans 1923
Efforts to secure other Perth Buildings
Hackett memorial 1924
Ignorance of possibilities of Hackett Estate
Dramatic announcement as to wealth of Hackett Estate
200,000 for Building silenced last opponent of Crawley
Exchange of lands final settlement
Value of Endowment Lands in 1912 and 1915

CHAPTER 10 - HACKETT BUILDINGS.

Building schemes
Wilkinson Professor
" Report
Wilkinson Wall enclosing whole grounds
" Assessor and of competition
" Consulting architect for Physics
" fee of \( \frac{1}{2} \%

Conditions of Architectural Competition
Muddle over appointment of Wilkinson and afterwards Alsop as Consulting Architects for
Science Buildings
Response to competition for Designs
Award
Alsop and Sayce quarrel
Brick and stucco
Somerville stone
Java buildings
Cottesloe stone opposition to use of
Fletcher R.W. report as to Chemical and
physical properties of Coogee stone
Second story of Students building eliminated
Carillon of Bells
Tenders
Tenders accepted
" details
Cost plus commission basis
Business and financial side - Alsops weakness
Bonus on savings in cost to Brine & Co.
Foundation stone inscription
" laying 23/4/1929
" Centennial year of State
Baginal's on Acoustics of Hall
" " Coogee stone acoustics
Cost report for March 1930 (not used in
typed script).
Origon V Karri Beams for Hall
Clock for Tower
Savings assumed from Cost and for Hackett
Buildings
Estimates as to final cost
Features to be omitted to reduce costs
Brickwork to be left uncovered
£25,000 repayment to be left over for three
years
Depression of 1930 Government money wanted for
unemployed
Building fund exhausted and borrowing from
scholarship begun
Face saving financial legerdemain
Building Act 1930
" " came into force 18/6/34
" " no cash contributed
Books Whitfield proposes saving on
Alsop goes to Europe
" dramatic wires from
" return
Whitfields holiday in Europe
Financial Crises
My report as to progress with Senate room
Whitfields return
" no sign of perturbation over Finances
" Crises in his absence
" Doll Socrates
Alsops bill for £1220 March 1931 for work done
for Hackett building on features discarded
Alsops bill for £1,150 July 1931 for plans for
Physics and Chemistry building
Whitfeld urged Alsop be allowed to complete
the Physics and Chemistry plans
Crawley first Senate meeting at
Marco price for Foyer Marbles
" why Australian marbles not used
Pillars and other features of undercroft
why left in the rough
Opening ceremony
Alsop describes the type of Architecture and size of Hall
Benson design for Ceiling
Portraits on Ceiling Beams
Dimensions of Hall and seating capacity
Napier Waller
  " " Theodore Fink and his art
  " " estimate of Waller's work
  " " and Mosaic Art
  " " price charged
Alsop's description of the lettering on Foundation Stone
Reflecting Pool
Alsop a great artist but poor business man
Cost of buildings
£27,500 raised to finish
Cost of realising securities
Total cost of buildings £248,073
£2000 a year for 10 years taken from possible Bursary holders
Buildings worth every penny of their cost
James's tribute to Alsop the Artist
Alterations to design all detrimental
Lower the Walls another 5 feet
Balance over Rose window more height necessary
Balcony in stone instead of Marble
Model comparison with Brickwork uncovered
Concrete left in the rough
List of features eliminated at Alsops suggestion to reduce costs
Alsop's death November 1932
  " memorial Seat
Whitfields Tribute to Alsop

CHAPTER 11 - BUILDINGS OTHER THAN HACKETT.

Desbrow Annear plan
Professors official Houses
  " salary at first and House allowance
Plans for Biology and Geology
Erection of buildings for Biology & Geology
Cost of Buildings for Biology & Geology
Physics and Chemistry buildings a much more chequered history
Inserted slip
Physics & Chemistry buildings 1923 plans
  " " 1924-5 plans
  " " No. 1 set
  " " 1926 plans
  " " No. 2 set
Change in ideas as to character of building thought necessary
Whitfields letter practically appointing Wilkinson associate architect for Hackett and Science buildings
Wilkinson accepts and the results
Physics and Chemistry plans No. 3 set
Surrender of Irwin Street buildings
University building Act 1930
Alsop offered position as Architect for Science buildings
James (Chancellor) warning to Whitfield re Alsop
Alsop's plans presented for (4th Set) Science Buildings
Willsmore's vigorous protest against plans
Alsop's plans execution suspended end of 4th set
Transfer to Crawley of Irwin St. Buildings
Grand Building Scheme of Science Buildings
and Men and Women Hostels
McCallum promises £10,000 if sustenance
workers employed up to 70% of labour
required
Collier raises this to £15,000
" withdraws his undertaking
Hostel building then not possible
Cox and Summerhayes plans for Science
buildings
Protest from Wilsmore
Dispute became personal and bitter
" effect upon Buildings
Deacons tender £52,273
Official opening 25/10/35
Engineering Building
Transfer of Irwin St. Buildings to Crawley
P.W.D. apply for release of Irwin Street
buildings
Building Act passed 1930
Whitfeld to Alsop engaging him as Architect
for Science buildings
Alsop to Whitfeld accepting
James warns Whitfeld
Alsop presented his plans for Science
buildings
Tottersall vigorous protest from about plans
Wilsmore to Chancellor protesting against
Alsops plans
5th Set of plans end of
" " " cost £1150
Shann proposals as to how to finance buildings
West Australian Directors and an advance
against debentures
Amending legislation to enable mortgage
debentures
Alsop's bill of £1,150 taken out of Hackett
building fund
Paterson and Wilsmore reach 65
Science Building plans altered Agriculture
eliminated
Alsops appointment as Architect for Science
buildings cancelled
Alsop's death

CHAPTER 12 - ACTING VICE CHANCELLOR.

Murdoch appointed by Whitfeld
Somerville appointed by Academic Board and
Senate
Whitfeld to be got out of the way
Northmore to displace Batthy
Alarming increase in estimated cost of
Hackett buildings
My previous experience as Chairman G.P.C.
My selection and incidents
James' letter about my appointment
Photo and account from West Australian
Hectic time ahead for Acting Vice
Three problems to solve
Town planning Course and Davidson
Coles deHerbois
Law library control of
Bennett and Botany
Drafting conditions of employment for ad-
ministrative staff
Whitfelds Caprice
Financial position on my taking Office
" " efforts to remedy
Finance by borrowing scholarship
Capital
Gambling with the £25,000 promised by
Government
Amount of Overdraft
Supreme Court meetings
Staff called into Conference
Beasley’s scheme
Interview big Business men
Cessation of building considered
Executive Committee formed to deal with
Crises
Shann’s advice
Banks harsh and usurious terms
Supreme Court order applied for levy of
10% on all Hackett Bequest funds
My reluctance to agree to £20,000 to be
taken from scholarship money
Given a day to think it over
My stipulation as to restoration of Capital
No stipulation as to restoration of mainten-
ance and Vice Chancellor funds
Extracts from Senate meetings as to Crises
Cost of buildings and payments
Financial position
Negotiations with Bank
Sale of Stock
Loss on sale of stock
Staff’s voluntary offer to allow reduction
of salary by 10%
Bankruptcy foretold by Pearce in Federal
House
Gibson Commonwealth Bank Manager called to Bar
of Senate
Experts Com (Shann) formed
Premiers Conference to consider experts report
W.A. Delegates Mitchell and Davey
All government expenditure to be reduced by
20% and interest by 15%
Interview the Premier and report
Notify staff
Beasley again the exception
My representations to Premier
Finance meeting in Northermore Chambers, 17th
June 1931
Letters to the Staff
Amount by which grant reduced
Heads of Depts asked for suggestions
James Chancellor explains position to staff
Batty Pro Chancellor explains position to staff
Debate on above and staff Resolutions
Comparison of then costs with other Uni-
versities
Increase by 13 departments
£12,000 increase in Grant and still finances
inadequate
University spread too thinly says James and
Wallace
No system and expansion —fad or fancy of some
energetic person
Chair of Law no need for
" " Mathematics formerly lecturer
Dept of Botany formerly Assistant
Course of Italian to help unemployed
Diploma in Commerce and Journalism
Examination of this [X] not antagonist
Establishment without order or system
Medical School
My 1931 report to Senate
Increases in Staff without critical examination by Whitfield, always the Advocate
Staff write their own Ticket
Staff student ratio by Whitfield
W.A. Higher ratio of Teachers to Students than Oxford, Cambridge or Yale
Must reduce expenditure by £4000 per year
Heads of Dept to adjust to reduction
Preshaw's position
Time I devoted to the job
Report adopted
Lecture returns
Reductions made in various departments
Education Dept. and Professor of Education
Dr. Nimmo
Dr. Saw and Lecture returns
Heads of departments and proposed reductions
Fees for Public Examinations
Wilsmore's letter re Public Examinations
Preshaw's
Financial effect of Wilsmore and Preshaw's suggestions
My decision 20% cut
Whitfield and limitation to £50 for Public Examinations
Collet D., Herbois
Chazal of the Tzar's Imperial Cadets
Dr. Margaret Clarke
Clerical Staff Code of Wages and working conditions
Accountants agreement and absence of special clause
James' surprise and indignation
Distress signal to Whitfield
Senate resolution of Thanks to me
No recollection of Whitfield speaking to this motion
My reply to resolution of Thanks
Official letter from the Chancellor conveying Senate thanks
James's private letter of thanks and appreciation
Letters exchanged with Murdoch on serving friends.

CHAPTER 13 - ACTING CHANCELLOR.

Dates of periods during which I acted as Chancellor
Batty's illness beginning of
My doubts as to what my powers as Pro-Chancellor were
Beasley's advice as to Powers
Batty's letters appointing me his deputy
Senate resolution
Solicitors question my authority to affix University Seal
Barbeydleigh's degree
Statute amended
Administrative charges for Hackett Bequests and Beasley's efforts to charge
Agricultural Institute opening
J.E. Nichols agriculture
Cottage Building
Investments Committee
CHAPTER 14 - FEES OR NO FEES.

University Royal Commission favoured none or very low fees

Frank Wilson on fees

When University first opened strong opinion would be free

Californian so called free Universities

First attempt to impose fees (1912)

Free University preserved by non University men

Mitchell and Collier

Bertie Johnson motion to abolish all fees

Convocation on fees

Snobbery on fees

James on fees

Shann on fees

Link between staff desire for higher salaries and fees

Professorial Board advise fees

Sir John McFarland sees a free University AND

Second attempt to impose fees rejected (1913)

Effect on Finances of appointing 7 instead of five professors

Battye Grasby report

Guild protest against fees

Possibility of reducing number of Professors

Majority and minority report on fees

Primary Producers favour fees

Premier regrets unable to increase grant

Senate favours fees by 10 to 3 October 1921 (not recorded)

Outburst of protest in Press

Writers who participated

My agreements against fees

Loss of earnings during studentship

Pure merinos and the goats

Detrimental effect upon Primary School Teachers

Movement away from fees

Same agreements as used against fee rise

Primary education

Mr. Wood (Classics) opposes fees

Mr. Irving (French and German) supports fees

Mr. H.S. Thompson (English) opposes fees

Professor Shann (Economics) supports fees

Professor Wilsom (Chemistry) on appreciation of scientific worker

Dr. Battye supports fees

"Call" Newspaper for and against

Public meeting in University protesting against

Professors salaries - statement by Battye as Chairman of Finance Committee

Public reaction to increases in Salaries

Statute to impose fees

Fourth attempt to impose fees

Fee Statute

Convocation on Fees

Questions in Parliament

Premier to Senate

Senate to Premier

Collier on Fee Statute

University Act preamble (encouragement to those of small means)

Education vote had grown 120%

What this would have made the University vote

Personal struggle

Means test objectionable
McCallum on fees 556.
Effect on Primary school teachers 556.
Those who could afford the fee 556.
Suggested should pay total cost 556.
Mitchell (Premier) 556.
Staff salaries increase 1385 is half the sum to be raised by fees 557.
Collier resolution disallowing fees Statute carried without any dissentient 557.
Fourth attempt to impose fees defeated by Collier's resolution 557.
Fees question settled for 10 years 557.
Fifth attempt to impose fees by Northmore and Sandover 557.
Sixth attempt by McDonald's registration fee 557.
Seventh effort Wolff Royal Commission 558.
Eighth attempt by Fox and Professorial Board 558.

CHAPTER 15 - APPLECROSS PINE PLANTATION.

The lunchion at the "Dell" 561.
New Zealand Pine plantations 561.
Pinus Insignis growth on Scoria 561.
Prospectuous of New Zealand Pine Companies 562.
Forestry Department wanted land 562.
Quarrying on University lands the only source of revenue 562.
Quarrying destroys Capital value 562.
Spoliation of Buckland Hill 562.
Sandover's move to sell endowment lands 562.
Sale of endowment lands authorised 563.
First suggestion to combine 563.
Kessell or Somerville 563.
Joint action submitted to Government 563.
University G.P.C. considers proposition 564.
Kessell's first report "estimate of cost of establishment of Forest £10 per acre 564.
Senate records first mention of Pine Plantation 564.
Whitfeld and Somerville first sub.Committee 566.
Kessell's second report 567.
Senate members - discussion with certain 567.
Premier deputation to 569.
Sayer's first draft of agreement 570.
Agreement difficult - broke new ground no precedents to copy 570.
Saw and Andrews too busy 570.
Somerville appointed Permanent Representative
co-operate with Forests Department 571.
1925 Senate authorised agreement to be drawn 571.
Terms of first agreement 571.
Value of land, why excluded 572.
Most difficult clause in agreement Division of proceeds 572.
Nursery for seedling trees 572.
Purchase of land 572.
Somerville draft agreement as to purchase of nursery 572.
Somerville report to Senate 574.
Card index 575.
Initialling Forestry returns 575.
My powers under Senate resolution 575.
Nursery agreement 575.
First crop of seedlings 575.
Mycorrhiza 574.
First planting in scrub 574.
Report to Senate 1929 574.
CHAPTER 16 - ENDOWMENT LANDS.

Trustees under 1904 Act
  " powers
  " transferred to Senate
  " difficulty in finding Revenue
Spoliation of Buckland Hill
Trustees conclude and report
  Extracts from report
  Names of Trustees
  Resumption of Reservoir site
  Revenue deserved
  List of lands transferred to University
  Cessation of quarrying on 174
  Crawley, lands exchanged for
Quarrying on Loc. 174
  " Robertson report
  " Shenton Park
Advertising for users of endowment lands
Rail access to Loc 174
Tramway through endowment lands to sea
Lemnos resumption
McCallum and Spearwood subdivision
Desire to sell E. lands
Sandover's motion
Sale permitted by amending Act of 1927
  " not revenue
Case against Sale of E. lands
Dealings in University E. lands
  Somerville Pine plantation
Surrendered to secure Crawley
University a trustee for the future
Indistructible asset for a perishable
Decrease in interest, examples
First land subdivision sale (Claremont)
Oil boring for on Loc. 174
Trewenan block in the Terrace
Purchase by Anglican Church for Mount Hospital
Sandover's property
Freedman's property
Refusal to buy Sandovers a mistake
Use of Trust money to buy property
  Legality of
  Made Legal with restrictions in 1944 Act.
Whitfields proposal, Flats for staff
Somerville's proposal small houses
  " Senate approval
Senate desire to erect more from Hackett
  Request money but advised illegal
Investments, Endowments and building
CHAPTER 17 - ADULT EDUCATION.

First Professors required to do Extension Work 610.
Melbourne invitation to Mansbridge 610.
Mansbridge letter from 610.
First Senate Extension Committee 1913 611.
Conference with Unions, Library, Societies etc. 613.
Second Senate Extension Board 1919 613.
First application to Government a failure 613.
" " to Primary Producers 613.
" " to Unions 613.
Third 1924 Extension Board 613.
Failure to impress W.A. Government with Case 613.
For Adult Education
Stewarts Visit to Wilsmore 613.
Russell Professor visit to W.A. May 1927 613.
Portus visit to New York 1927-28 Vacation 614.
Eastern States appeal unknown to us 614.
Stewart's letter July 1928 615.
Conference with Trade Unions 615.
Whitfield's desire to get control 615.
" establish fellowships 615.
" relative desires a job 615.
First use of the term Adult Education 616.
Proposed scheme of Adult Education December 1928 616.
Terms of 5,000 dollar grant 617.
Committee to consider scheme 617.
Letter to Chancellor (Saw) 618.
Manoeuvre to secure an appointment for Wood 618.
Alexander makes application for employment in connection with scheme 621.
Scheme of Adult Education adopted December 1928 621.
Alexander qualifications 622.
Scheme of Adult Education adopted by Senate 623.
Portus my letter to 622.
" his report and decisions thereon 624.
" candidates for Director 624.
" McMahon Ball 624.
Invitation to Sinclair 627.
Sinclair qualified acceptance 630.
" qualifications 631.
Invitation to A.L.P. to send delegates 634.
Nomination of Miss May Holman and E.H. Barker 634.
Murdock concurrence 638.
Parker's letter about A.E. in East 639.
Appeal to Premier 1929 640.
Premier's refusal 641.
Portus, Wilson, Copland, Brigden joint appeal to Carnegie 641.
Report to Carnegie 642.
Whitfield's incorrect report 643.
Amended report 643.
Newton Mr. Bruce's article on History 646.
1913 Beginning to 1915 646.
1928 Carnegie Grant 647.
1929 Class fees 648.
1937 numbers enrolled 648.
Portus correspondence with P. Tawney 649.
Emergency grant of £500 in 1930 649.
" " and exchange loss 649.
Sinclair resigns 650.
1932 appeal to Carnegie
DOUIE report to Carnegie
" " 1933 grant
" " and Director
" " Box Scheme
" " Readers Counsellor
" " £100 for Visit to New Zealand
New Zealand Journey
" " Box Scheme Report
Newtons organising after Sinclair resigned
Letter from Keppel
Dr. Keppel's visit April 1935.
Extension Board wind up
" " report of Chairman (Prof. Ross)
final
Work done up to 1933
Economics Chair its filling
and effects upon Adult Education
Professor Fisher first mentioned
Condition that Adult Education should come
first in his activities
I persuade the Senate to reconsider its
decision not to appoint Economist
Fisher appointed March 1936
Carnegie Grant (4th) for Readers Counsellor
8750 Dollars
Meetings in my room Arbitration Court
45 applications to be Readers Counsellor
Mr. Badger appointed July 1936
Box Scheme details of expenditure
Appeal to Carnegie
Students Council
Fisher's resignation
" estimate of
" refusal to refund passage money
Badger appointed Director
" resigned
Roberts Director and Readers Counsellor
24th April 1939 my last meeting as Chairman
Holman May her death
Separate approach to Government
£200 a year from Wilcocks Premier
10,000 dollars grant (5th)
My resignation
Cameron appointed my successor
Review of past
Resentment at State Government refusal
to assist
Table of Carnegie Grants
Carnegie grant for Lecturers Study Leave

CHAPTER 18 - THE GROUNDS.
First Step
Engineers move to Crawley
Sites, battle of
Desbrow Annear plan
Playing fields first 1919
Planting commenced 1921
Weldt grass and agistment
Subiaco Council and Myers Street
Parks and Gardens Board
Campbell and his ideas
Agreement with Parks and Gardens Board
Contract for levelling Oval (now Riley)
Model of Site by Nunn
Designs for layout of grounds north of
Stirling Highway
Repeal of all resolutions relative to Desbrow
Annear plan
Geology Building why in its situation
Wilkinson Plan
"" Photo of sketch 676.
Auditorium first mention of 678.
Winthrop Circus and Avenue 678.
Vesta to Thomas Street 682.
Kings Park site 678.
Exchange of Land to widen Ferdinand now 679.
Winthrop Avenue 679.
Kings Park entrance first designed to be 679.
on present Geology and Tuart House 679.
Sketch plan of above 680.
Whitfield proposal 1934 680.
Winthrop Avenue first mentioned 680.
Sketch plan of Whitfield's proposal 680.
Kings Park Board proposal and Norfolk Pines 682.
Watsons Conference 1940 682.
Town Planning Commissioner 682.
Rodney Alsop on Entrance to Park 682.
Norfolk Pine Avenue to Park Entrance reasons 682.
against 682.
Grounds expenditure to 30th June 1928 683.
Where money came from 683.
Campbell's Death 684.
Termination of agreement with Parks and 684.
Gardens Board 684.
Campbell, his plans of Layout of grounds 685.
Paterson and Sunday Sport 685.
Grounds Committee 1932 685.
Tuart House 685.
Shann Memorial 686.
Grounds Committee reduction to two 686.
By Laws and James 686.
Exclusion from Grounds for a day to retain 686.
title - Ross 686.
Agricultural Institute and road access 686.
" " Boundaries 686.
" " Naming Myers St. 687.
" " Riverside Drive 687.

Hackett Highway
" " Negotiations left with me when 687.
" " Whitfield went abroad 687.
" " Conference with Tindal, Shap- 688.
cott and Somerville
" " first section of main riverside 688.
drive to Claremont
" " transfer of strip of ground 688.
began 688.
" " naming 689-690.

999 years lease and conditions re Forestry 687.
Laboratory 687.
Agricultural Institute and Catholic Hint 690.
Scum on the Pond 691.
Stadium for profit a Guild project 691.
Guild and long range grounds policy 692.
Whitfield and Students unpaid labour 692.
Students unpaid Labour on grounds and outside 692.
unemployment 692.

Students unpaid Old School Tie 693-4.
" " America escaped the Old School 695.
Tie blight 695.
" " American University standards 695.
" " " " " " 695.
and Flexner 696.
Universities favour the sprinter 698.
" discourage all but full time 698.
students 698.
Do Australian Students do sufficient voluntary 699.
and unpaid Labour for their University? 699.
Two Avenues by which Students can earn money 699.
" " Engineering Sandwich system 699.
Two Avenues Wheat handling
Auditorium Somerville
" " Opening
" " My speech
Fence on inside of Auditorium
Walls first design of
Pruning abandoned
Hedge on inside
Sheep fold
Arch at entrance
Forestry Dept. help without cost
Lettering by Mr. Glossop
Erection and Mr. Warren the Hewer
Broadaxmen
Technological value of Arch
Naming Somerville Auditorium
Stage appeal for
Lansdowne letter from
Burtons of Oxford from
Professor Wilkinson of Sydney
Folk Dancing
The sunken Garden

CHAPTER 19 - THE OWEN CASE

A non conforming Person
Limiting to three subjects at a term exam
Owen's appeal against upheld
Visitor appeal to his powers
Owen and honours Exam
Owen's Father's appeal to Visitor
Senate decision
Visitor a relic of little use
Threat of Legal action
E.A. Hons. unauthorized use of
Exclusion from University power to
" Professor Wilsmore on
" providing discharged
" from Convocation
What the Owen Case has decided
Reconciliation

CHAPTER 20 - THE GLEDDEN BEQUEST.

Gledden's death
" Will
Gledden the man
Parker's estimate of value of the estate
Purchase of 20ft of Hay Street frontage
Summerhayes and Trewowan Block in Terrace
Purchase by Anglican Church
Boas plan
University accommodation in new building -
my advocacy of
Boas, Summerhayes and Milner's estimates
Boas plan accepted
Peculiar reasons why Boas plan accepted
Meeting of Building Committee in my room
at Arbitration Court
Boas plan and subdivision of floors which
Cutt condemned
Charles as letting agent
Samaha Bequest
Angel Hotel Boulder
Mr. L.C. Cutt and structural steel
Framework
Demolition of old Buildings
Boas plan approved
Excavations and Demolition
Two tenders only received 743.
Cutt's report on Boas steel work Plans 744.
Contractors strike against Boas 746.
Contractors strike Whitfelds suppression 747.
Second tenders 748-752.
Brine and Son and possible 40 hour week 753.
Donnybrook stone why not used 753.
Removal of Stairs in Arcade 757.
Completion of Buildings 757.
Loss of revenue due to Contractors strike 758.
Parker's return showing
  Revenue from Old Buildings 758.
  Comparison with return from New Building 760.
  Capital Value of Gledden Buildings 759.
  Payment of Annuities 760.
  Cost of Removal of stairs 760.
  Charles overestimate of Rents 761.
  Loan of £35,000 from Hackett Bequest 761.
  Liability for State and Federal Taxation 762.
My examination of Results 762.
Gledden Scholarship Statute and extravagant estimates of Revenue 763.
Cognate subjects 764.
My Committee and review of terms of Gledden Statute 764.
Revised interpretation of Cognate subjects 765.