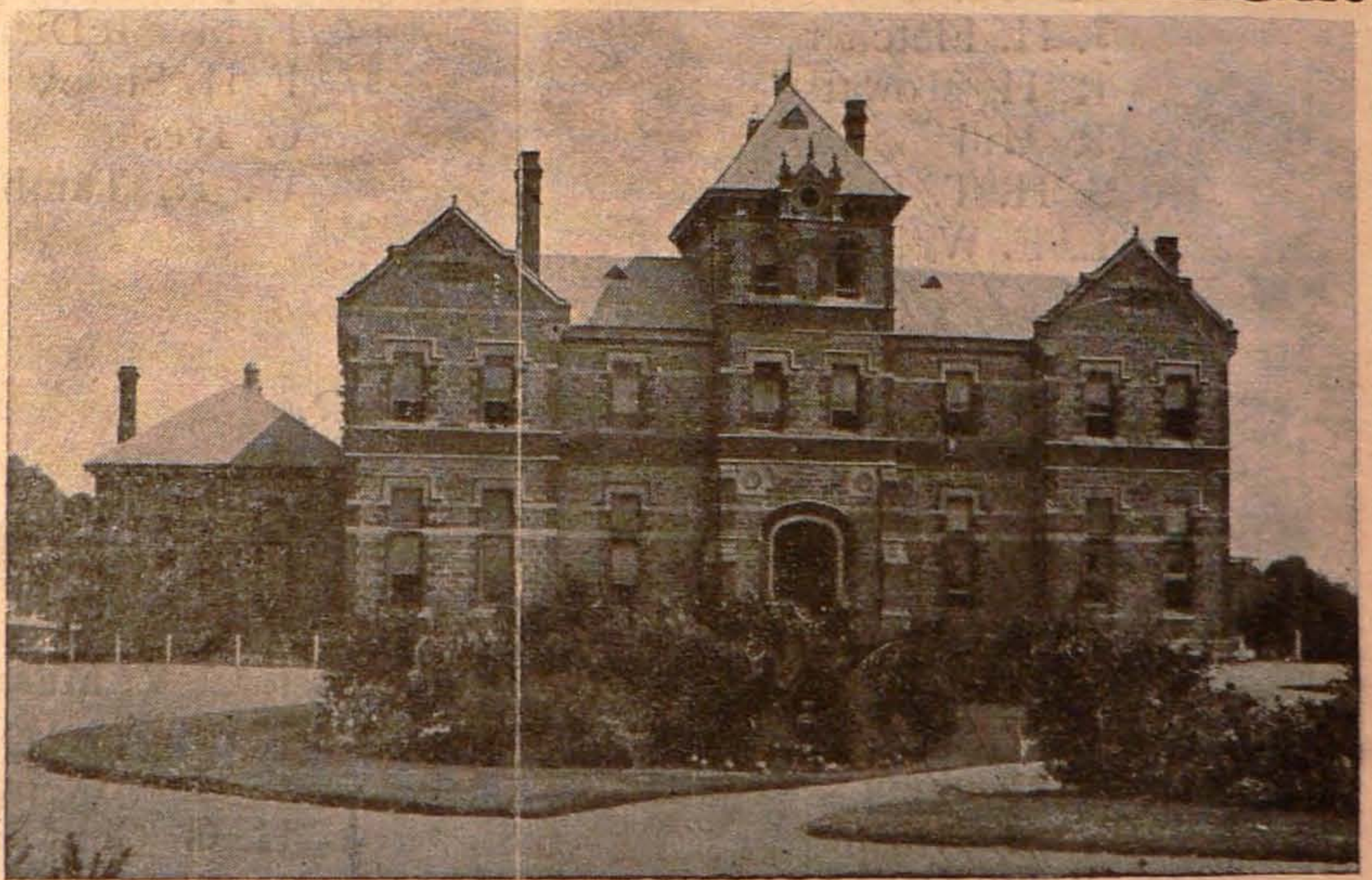


# The Student



## ROSEWORTHY AGRICULTURAL COLLEGE.

Vol. XII.,

No. 2.

DEC., 1911.



# PRESENT STUDENTS.



## THIRD YEAR.

G. C. Love  
W. F. D. Clark  
H. Snow  
J. H. Fletcher  
R. H. Mowat  
R. Hill  
S. H. T. Best  
L. F. Wilkinson

J. D. Hoile  
H. E. Sibley  
E. J. Bruen  
F. M. McDiarmid  
F. H. Snook  
G. Ives  
W. K. Tamblyn

## SECOND YEAR.

W. Driscoll  
L. H. S. Hester  
R. C. Scott  
G. V. Madeley  
L. W. Morrison  
B. Hocking  
K. E. Neville  
A. H. Howard  
F. Beard  
P. D. Killicoat

A. C. Simpson  
H. C. Catt  
H. S. Dunne  
J. C. V. Martin  
J. L. Thomson  
R. C. Cowell  
H. G. Cumming  
G. E. Roberts  
C. F. Stephens

## FIRST YEAR.

R. R. Bartholomaeus  
L. J. Clark  
H. A. Follett  
J. E. Grant  
M. Hains  
A. F. Harper  
R. C. Hardy

L. D. T. Jarman  
D. H. Killicoat  
J. H. Ryan  
P. A. Tod  
S. C. Vohr  
G. R. Webb  
S. G. Howie



"Et conflagrant gladios suos in vomeres et lanceas suas in falces."

# Agricultural College,

ROSEWORTHY,

SOUTH AUSTRALIA.

*Minister for Agriculture:*

THE HON. J. P. WILSON, M.L.C.

## The Staff.

*Principal and Lecturer on Agriculture and Oenology:*

PROFESSOR A. J. PERKINS.

*Housemaster, and Lecturer on English and Botany:*

Mr. A. J. ADAMS, M.A.

*Lecturer on Chemistry and Physical Science:*

Mr. J. H. PHILLIPS, B.Sc.

*Lecturer on Viticulture and Fruit Culture. Supt. of Vineyard and Orchard:*

Mr. H. E. LAFFER

(Diploma Agricultural College, Roseworthy).

*Lecturer on Surveying:*

Mr. J. PAULL.

*Supt. of Farm and Live Stock:*

Mr. J. P. RICHARDSON.

*Lecturer on Fruit Pathology:*

Mr. G. QUINN.

*Lecturer on Woolclassing:*

Mr. HENSHAW JACKSON.

*Lecturer on Veterinary Science, Physiology and Anatomy:*

Mr. F. E. PLACE, M.R.C.V.S.

*Teacher of Blacksmithing and Carpentry:*

Mr. J. L. WILLIAMS.

*Lecturer on Poultry:*

Mr. D. F. LAURIE.

*Lecturer on Dairying:*

Mr. R. BAKER

(Diploma Agricultural College, Roseworthy)

*Demonstrator & Lecturer on Agriculture:*

Mr. W. J. SPAFFORD

(Diploma Agricultural College, Roseworthy).

*Secretary and Lecturer on Book-keeping:* Mr. H. C. PRITCHARD.

## Old Collegians' Association.

*Hon. Secretary:* H. E. LAFFER. *Hon. Treasurer:* T. E. YELLAND.

COMMITTEE:

Messrs. H. B. ROBSON

R. H. MARTIN

J. WALLACE SANDFORD

N. BROOKMAN

R. C. POCOCK

R. BIRKS

*Auditors:* F. C. HEYNE and C. G. SAVAGE.



# OFFICE BEARERS,

1911-12.

---

## SPORTS:

PRESIDENT	...	Professor A. J. Perkins
VICE - PRESIDENTS		A. J. Adams, Esq., M.A., W. J. Spafford, Esq
SECRETARY	..	Mr. L. H. S. Hester
ASSIS. SECRETARY		Mr. R. Hill
COMMITTEE	...	Messrs. Hester, Hill, Mowat, Driscoll, Webb
FOOTBALL SELECTION COMMITTEE		Messrs. Mowat (capt.), Baker (vice capt.), Fletcher, Madeley, Webb

## TENNIS COMMITTEE:

Messrs. Wilkinson, Madeley, Vohr

## DANCE COMMITTEE:

Messrs. Hill, Mowat, Madeley, Howard, Tod

## "STUDENT" COMMITTEE:

Messrs. Snow (business manager), Love (editor), Driscoll, Scott, Follett

## SUB-LIBRARIANS:

Messrs. Love, Clark, Driscoll, Hester

## COUNCILMEN:

Messrs. Snow, Driscoll, Webb



FOOTBALL TEAM.



BACK ROW—Mr. A. J. Adams, W. Driscoll, P. D. Killicoat, H. E. Sibley, A. P. Stone, L. W. Morrison, A. H. Howard, B. Hocking, and Prof. A. J. Perkins.

MIDDLE ROW—G. R. Webb, J. H. Fletcher, R. Baker (Vice-Capt.), R. H. Mowat (Capt.), L. H. S. Hester, (Sec.) R. Hill, G. V. Madely.

FRONT ROW - F. H. Snook, F. M. McDiarmid, S. C. Vohr, D. H. Killicoat, W. K. Tamblyn.



# CONTENTS.

---

	PAGE
Frontispiece. Football Team, 1911	-
Editorial	5, 6, 7, 8
Farm Notes	8, 9, 10
The North Booborowie Estate Repurchased	10, 11, 12, 13, 14
Angaston and Surrounding Districts	14, 15, 16
Northern Yorke Peninsula	16, 17
Tintinara	17, 18
Farmers and Veterinary Knowledge	18, 19, 20
Pruning Match	20, 21
Old Collegians' Association	21, 22, 23, 24
Balance Sheet of Athletic Sports	24
The Annual Dance	24, 25
Bible Study	25, 26
"Hooky"	26, 27
New Buildings and Improvements	27, 28
Football	28, 29, 30, 31
Cricket	32, 33, 34, 35
Tennis	35, 36, 37
The "Old Lad"	37, 38
It is Said	38, 39
Correspondence	39
Wanted to Know	40
Flips	40
Amended List of Members of Old Collegians' Association	41, 42, 43



# The Student.

Published by the Old Collegians' Association, under the joint direction of Past and Present Students

---

EDITED BY THE STUDENTS

---

VOL. XII.—No. 2.

DECEMBER, 1911

---

## Editorial.

---

THIS issue of the "Student" brings us to the crowning period of the year—the Harvest. Thrashing will start about the end of November, and as there will be less grain than usual, owing to the large area cut for hay, we hope to see it through before Christmas.

Since our last issue two noteworthy events of a social nature have taken place at the College. The first was a Social and Dance given by Mrs. Perkins in August. Professor and Mrs. Perkins received the guests, comprising a number of lady visitors from the City and elsewhere, and the students in the dining-room, which had been tastefully decorated for the occasion by Mrs. Perkins and Mrs. Laffer. A short programme of musical and humorous items was first gone through, after which an exquisite supper was partaken of, and then dancing commenced and was continued to a late hour. The first dance was a set of Musical Lancers, in which four Irish lassies—Miss O'Haras—"Tripped it on the light, fantastic toe," to four brawny Scots. Misses Lewis, Best, Stanton, and Lillecrapp, wore the emerald, while Bruen, Tolley, Sibley, and Madeley, come straight from the land of heather, answered to the name of Mister McKie. This was a very pretty set and what made it go was the music, Miss Parkes playing popular songs, while a half-a-hundred lusty voices joined in the choruses. The Lancers were followed by a few ordinary dances, and lastly came



a Cotillion, which caused much fun and not a few sore knees. All then joined hands in singing "Auld Lang Syne," and with cheers for Mrs. Perkins an enjoyable evening was brought to a close.

The next event was the Annual Sports and Dance which took place in October, instead of in July as usual. The reason for this was that an epidemic of mumps at the end of the first Session upset everything, examinations included, much to our sorrow. The day of our sports, October 13th, was delightfully cool, even a trifle showery in the afternoon, but the evening was perfect. About a hundred guests, all told, accepted the invitation of the Staff and Students. A few came by the morning train, but the majority caught the afternoon train from the City and took drags from Gawler, arriving here about half-past three. After refreshments had been handed round the remainder of the sports programme was gone through, after which Mrs. Perkins distributed prizes to the successful competitors. The results of the sports are as under:—

Kicking for Goal—Mowat, Hocking, Sibley.

Kicking for Distance—Mowat, Sibley, Hill, 58 yds. 7 inches.

Throwing Cricket Ball—Mowat, Howard, Vohr, 98 yds. 1 ft. 5 ins.

135 Yards Handicap Flat Race—Vohr, Morrison, Hill.

Long Jump—Hill, Vohr, Howard, 18 ft. 2 in.

220 Yards Handicap Flat Race—Morrison, Snook, Thomson.

120 Yards Scratch Hurdles, Eight Flights—Hill, Vohr, Hocking, 16 one-fifth sec.

Sack Race—Hocking, Best, Harper.

Putting the Weight—Bruen, Howard, Hill, 28 ft.  $7\frac{1}{2}$  in.

440 Yards Scratch—Hill, Hester, Hocking—58 three-fifth sec.

120 Yards Handicap Hurdles—Mowat, Hill, Morrison.

100 Yards Championship—Vohr, Hill, Hester, 10 one-fifth sec.

Half-Mile Handicap Race—Hester, Clark, L. Webb.

High Jump—Howard, Sibley, Hill, 4 ft. 11 in.

One Mile Flat Race—Cowell, Hester, 5 min.  $2\frac{1}{2}$  sec.

Town v. Country, Tug-of-War—Won by Country.



Greasy Pig—Mowat.

Champion Athlete—This title was won by Hill who gained the most points in scratch events. Hill gained 14 points, Howard and Vohr 8 each.

On completion of the sports visitors spent an hour in looking over the farm buildings, after which an adjournment was made for tea. Dancing commenced at 8.20, Professor and Mrs. Perkins receiving the guests in the dining-room. During the interval, after supper, Mrs. Perkins handed the Sports Cup to Hill as Champion Athlete of the College, and dancing was then again resumed until 2 a.m. The whole affair was a splendid success. Our thanks are due to Mrs. Perkins and Mrs. Laffer for the decorations, to Mr. Laffer who acted as M.C., and to the members of the Dance Committee, and here it would not be out of place to thank Snook for so generously playing for us every night at the practice dances.

Another event of the Session was the Show. All but two of the students visited Adelaide at the time of the Royal Agricultural and Horticultural Society's Show, and spent an enjoyable and instructive week inspecting the livestock, machines, and other things of interest to the farmer, besides meeting with up-country friends who make the City their rendezvous at this season of the year. The College was very successful in its livestock exhibits, securing eleven prizes out of twelve exhibits in Southdown Sheep, besides the champion both for ram and ewe, four prizes for fat lambs, and three for Berkshire pigs, as well as the champion for sow of any breed.

During Show Week third-year students took the opportunity of attending the Annual Sale of Stud Rams which was held on one of Messrs. Elder, Smith & Co.'s wool floors at Port Adelaide. We arrived at the Port by a morning train, and after partaking of a substantial luncheon, provided by the firm, ranged ourselves round the ring, and for a couple of hours witnessed the buying and selling of some of the best Merino Rams in the State. Competition on the whole was easy, but practically all the rams from the better known studs were knocked down. Mr. Alick Murray, of Mt. Crawford, realised the highest price of the day with a 2½ year old ram by "Lion II," which was purchased by Mr. Van Senden for eighty-five guineas. After most of the rams



were sold we trooped down to the wharf to see Tolley and some of his stock on board the Rupara, bound for Arno Bay, and afterwards returned to the City satisfied with our day's outing.

Following on the Show came a big day for the College—Farmer's Day. It has been the custom for some years for farmers of the State to visit the Agricultural College on the Monday following the Adelaide Show, and September the 18th of this year saw between three and four hundred primary producers bound for Roseworthy by a special train. They alighted at a crossing near some of the College paddocks and soon found accommodation on a couple of dozen waggons provided for the occasion, and drawn by a splendid lot of light draughts. The procession then started on a tour of inspection of the farm crops. As there were over twenty fields to be looked at not much time could be spent over any particular one, consequently some of the important parts of the experimental work received but a cursory examination, notwithstanding that visitors were provided with detailed notes on the various fields to assist their observations. Praise was bestowed on many of the fields seen, amongst others being a large paddock carrying good grazing of lucerne which had been broadcasted in a hay crop in 1909. On completing the round of the fields the visitors had luncheon in a marquee erected on the grounds, and spent the remainder of the day looking over the farm buildings, implements, and livestock, and asking questions of the Departmental experts who were present in force to supply any information required. Just before leaving the visitors assembled in front of the main building where they were briefly addressed by the Minister of Agriculture, and with cheers for the College they drove away, leaving the impression that the farmers of South Australia were as decent a lot of men as one could wish to meet.

---

\*

---

### Farm Notes.

---

**O**N the first day of August we had the pleasure of returning to graft, and the Second Year students had the happiness of "leading off" with outdoor work.



At first fallowing was the order of the day, the Island, both A & B fields, were first operated on, and Dahlitz was completed. No. 6D and Grainger's C were next ploughed. The western half of Grainger's A is under fallow, but the other has not been touched. It is intended to sub-divide this field into a number (12) of cultivation plots.

Field No. 6A has been thoroughly worked down and sown as follows:—

<i>Date.</i>	<i>Area.</i>	<i>Variety.</i>	<i>Seed per Acre.</i>	<i>Manure per Acre.</i>
Sep 19-21	2.8 acres.	90-Day Maize	40lbs.	150lbs super.
"	3.67 "	Horse Tooth Maize	28 "	150 "
"	4.25 "	Hickory King	28 "	150 "
"	2.0 "	Little Yankee		150 "
"		Victoria Flat White	28 "	150 "
"		Sydney Horse Tooth Red		150 "
Sep. 23-30	4.9 "	Early Amber Cane Sorghum	5 "	56 "
"	5.2 "	Sorghum Sacharatum	5 "	56 "
"	2.8 "	Hungarian Millet	4 "	56 "
"	4.5 "	Japanese Millet	3 "	56 "
"	1.0 "	Hungarian Millet	3 "	56 "
"	5.5 "	Pencillaria	4 "	56 "

The new loose boxes and chaffhouse situated in field No. 8 form a very creditable piece of work. They are occupied by the six new mares, Dee, Assynt, Melrose, Moffat, Leader, and Teviot, at present.

The road at the farm is progressing though exceedingly slowly, and a number of students have now tasted of the joys of stone carting and cracking; the stone cracker in chief being "Bingie."

In Dahlitz war has for some time been waged against the Pines. These were first decapitated by Bingie II., and the new patent labour augmenting device, known as Hillman's stump puller, was then brought into action. One horse, generally Clyde, and General Bingie II. and an aide-de-camp were always required to cut the roots so that work (?) could be proceeded with. With the aid of the aforesaid and above-mentioned dentist a stump or two were extracted every day.

The barn has been greatly improved by a concrete floor reinforced by wire netting. Rats are now at a discount. Ensilage cutting has been completed, and all the pits are now weighted with posts.



Shearing operations were finished at the end of the term. The Third Years were compelled to remain a few days longer than the rest of the students to complete the College flock.

Hay cutting and carting is now the order of the day. Grainger's B, No. 7B, No. 9; Ebsary's C, Ebsary's B (partly), and portions of Nottle's B and Fletts are cut and stooked, and sections of it are carted. Ebsary's A, Dahlitz, and The Island, have all been scarified, and the latter rolled. Grainger's C is now in process of being worked.

In Fletts five varieties have been stripped, two of wheat and three of barley, and in all paddocks the grain is ripening rapidly.



### **The North Booborowie Estate Repurchased.**

(By W. R. BIRKS, B.Sc.)

THE Estate consisted of about 32,000 acres in all, and was resumed for closer settlement purposes about 12 months ago. It is situated to the west of that part of the main north line lying between Mt. Bryan and Hallett, the distance to either being about 12 miles from the homestead. Burra lies 22 miles to the south-east, Jamestown 24 miles to the north, and Spalding 12 miles to the west. Our post office is at South Booborowie, six miles away, where, close to the homestead is a township consisting of a church, school, pound, and store, another Foy and Gibson's, so that one is not likely to suffer from over-excitement in this locality.

This is the real sheep country, and we are almost surrounded by famous studs. To the north, Canowie and Cappeedee; Bundaleer on the west; South Booborowie, Gum Creek, Hill River, and the Bungarees are situated to the south.

As is common, more or less throughout all the Lower North, there are ranges of hills running north and south with wide open valleys between. It is in such a valley that the greater part of the North Booborowie run lies; the homestead being situated at the foot of the western slope commanding a view of perhaps 10 miles of country in each direction.



The land itself, where ploughable, is first-class wheat country, a strong, red, easily worked loam.

On the low lying country, where permanent water is struck at 6 to 10 ft., lucerne does well. There must be several thousand acres of this lucerne land within a few miles, and lower down towards South Booborowie, on land that was allotted some years ago, being portions of the old Stock Route, a proportion of each holding is laid down to lucerne, and hay making is general just now.

There are, of course, areas subject to floods along the bottom of the flat, and these can only be left for grazing. Again, among the hills, portions are found which are too rough and stony to work, but which produce excellent natural feed. It is surprising that more of the station country about here has not been cropped on shares, though I believe this system is becoming more general of late. I have it on good authority that the average return in this district is about 5/- per acre, whereas "share" farming yields as much as 15/- to the station owner.

The acreages of the blocks, as allotted, vary from a couple of hundred on the plain to 1,000 acre sections in the rougher country, but of the latter only patches are workable.

The prices vary accordingly from about £10 to £4/10/- per acre.

The Government Farm allotment consists of one of the largest blocks surrounding the homestead, and running back to the summit of the range, and also a 300 acre block, all of which is first-class ploughable land situated on the rising ground, towards the range opposite,  $2\frac{1}{2}$  miles distant.

A striking feature of the district is the great paucity of any kind of timber, there being scarcely a tree to be seen, excepting those planted round the station buildings. Firewood has to be carted distances varying up to 15 miles, and ultimately costs almost as much as in the City. The new settlers were therefore spared the delights of grubbing; the land being everywhere ready for the plough, and some men had their teams at work within a day after their arrival.



An off-setting disadvantage is the scarcity of posts, and consequently fences are being built largely of iron standards, with perhaps a wooden post every chain, and in some cases only the strainers are of wood. Good red gum posts are being brought great distances, a large number come from Gawler, and some even from Strathalbyn.

Unfortunately this land was not allotted until early in August last, and as the spring was dry only a few weeks then remained in which it was possible to plough. However, the fortunate ones lost no time in getting to work, and red patches with temporary iron huts alongside, began to show up all over the landscape within a few days of the announcement. I believe the largest area fallowed by any one man was 200 acres. On the Government Blocks we took possession a couple of weeks earlier and consequently were able to do a little more, about 250 acres in all.

Although there were no stumps, the ploughing was not all plain sailing, as in some patches the land was very strong, especially towards the hills, and in others, more or less thickly covered with tussocks of black grass. These plough up almost the size of a man's body at times, especially when wet, and so constant choking of the plough occurred, though it was wonderful to see the quantity of tussock a well built plough would go through. The last has not been heard of this tussock question; moreover their roots, matted with earth into great clods, now almost cover the ground in places and will necessary have to be broken up and the tops raked and burned during the summer.

Thistles are going to be a constant nuisance here, they flourish in all forms and varieties, and in some places smother out acres in a stretch.

The number of rabbits here is almost beyond comprehension. Immediately before the allotment there were scores of men camped about here who were making with ease from 10/- to 15/- per day from skins, and up to £1 per day from carcasses.

It is not uncommon to dig out 200 rabbits from a single warren, and to see a swarm of them when disturbed making for cover, sets one wondering whether there will be room for them all in the burrows.



So far no extensive improvements have been effected on the allotments. As for our own not many will be required.

The house itself is a solid stone building of 10 rooms surrounded by a good fruit garden, with water laid on from a dam a little distance up the creek. The shed is a large modern structure of wood and iron with 20 stands. Unfortunately machines, tables, and all moveables were sold. The station hands quarters is another solid stone building of eight rooms. There is also a block of stone buildings, including a small stable, smith's shop, store room, etc., and a large iron shearers' hut. Standing out from this is a small hut with eight bunks, and the notice "Angels' Rest," carved on the door.

No doubt some of the R.A.C. men who have done the wool trip are familiar with this abode. All these buildings form a rough quadrangle on the farther side of a creek which runs within a couple of hundred yards of the house.

Our farm outfit up to the present consists of two teams of eight first-class draughts, three of which are imported mares purchased at the Adelaide sales last July, a waggon, ploughs, cultivators, and harrows.

At present we are running about 60 head of Turretfield cattle in a vain attempt to keep pace with the feed, but the cattle come a poor second. The pasturage here is phenomenal. The varieties of grasses are much the same as are met with about the College, and they grow to perfection.

In early spring geranium and cape weed formed a thick green carpet over the better patches, and now the wild oat is to the fore. This seems to flourish almost as well on the stony rises as on the flats, and in places is as even, as high, and thick as a well grown crop. In fact a number of men on the "flats" are now cutting natural hay. I have not heard any estimates of yield, but should judge that one ton per acre would be understating it in the majority of instances.

If crops will make proportionate growth, well there is a good time ahead for us all. With regard to the prospects of the new settlers, with one or two excep-

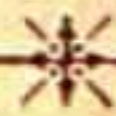


tions, they seem hopeful and confident in spite of the heavy rent. In most cases they seem well provided with capital.

Old hands farming in the surrounding district can, of course, point to any number of instances of 30 and 40 bushel crops. Twenty-five is probably a good average, but it is generally considered that 20 bushel yields will be needed to make both ends meet.

Among the names of the new settlers, those of Simpson, Catt, Killicoat, and Phillips appear on the College rolls of the last few years. In the first three instances it is the elder brother of the student who holds the allotment, while F. L. Phillips is our immediate neighbour, and is at present occupied with house and other improvements.

Should any past or present College men be visiting or passing through Booborowie, it is to be hoped that they will not fail to avail themselves of the welcome which awaits them at the Government Farm.



## Angaston and Surrounding Districts.

---

(By G.E.R.)

**A**NGASTON was one of the earliest settled districts in the State. The late George Fife Angas, often called the "Father of the State," first took up land in the district in 1839, and shortly afterwards, on a portion of it placed German settlers, many of whom left their Fatherland for the sake of religious freedom. The result of this is that at the present day a district stretching roughly from Lyndoch in the south to Truro in the north, and immediately west of Angaston to Freeling is populated chiefly by an industrious class of Germans.

In the early days the sole industry was grazing, but as facilities for transport improved and the potentialities of the district began to be recognised, dairying and wheat growing were resorted to. These again in later years have, to a large extent, given place to vine and fruit growing.



East of Angaston, reaching out to the Murray flats and south along the hills, is a stretch of grazing country equal to any in the State. Feed is splendid throughout the year and all the hills are thickly studded with magnificent gum trees, many of which are over twenty feet in girth, so that a drive through this country affords some of the most picturesque scenery obtainable.

The best known industries of the district are wine making and fruit growing, and along the main road from Gawler, from Rowland's Flat to Angaston, a distance of over twelve miles, comfortable homesteads, surrounded by thriving vineyards and orchards, interspersed with wheat and hay crops, give the traveller some idea of the extent of these industries and prosperity of the district. The chief fruits grown are apricots, peaches, pears, plums, and apples; all the best of the latter are graded, packed, and exported, whilst the apricots, peaches, etc., are mostly either dried privately or canned at one of the numerous factories. The currant industry is also rapidly increasing, and an association, affiliated with the similar institution at Renmark, has been formed for the profitable working of the industry on co-operative principles. Some idea of the extent of this industry, which is still comparatively young, may be obtained from the fact that the output in 1909-10 was 5,918 hundredweight.

Wine making is also an extensive industry, and almost every landholder has at least a few acres under vines. The district is the home of such well known establishments as Seppeltsfield, Yalumba, Angas Park Distillery, Chateau Tanunda, and many smaller cellars. Seppelts have also erected large new cellars at a siding of the same name on the new Angaston line. Seppeltsfield, situated about ten miles west of Angaston and founded in 1851 by the late Mr. J. E. Seppelt, is to-day the largest establishment of its kind in the world, and will well repay a visit if ever opportunity offer.

Marble for building and monumental work is quarried around Angaston; the quality of the product may be judged by examining Parliament House, which is built of marble obtained from this source. No inconsiderable trade is also done in railway sleepers, cut from the magnificent gum trees referred to above, and a deposit of phosphatic rock, discovered at Grunberg, gives



promise of being the basis of a new industry for the district. Nearly every township has its flour mill, and when it is remembered that the district produces more than half a million bushels of wheat per annum, it will be evident that a fairly large trade is done, though of course much of this quantity of wheat is sold in the usual way.

Many of the farms, owned by Germans around Seppeltsfield and Tanunda, afford excellent examples of what may be done on small holdings. Many farms are only eighty acres or less in area and yet fair sized families earn a comfortable living, but no doubt this is more largely due to the fact that it is a vine growing district, and that nearly all such small holdings have at least fifteen to twenty acres under vines, rather than to any definite system of intense cultivation.

These few notes will serve to show that the district is one of the most favoured in the State, and moreover, such things as drought or the complete failure of all crops have never been known, due largely to the fertility of the soil, the regular rainfall, and the industry of the men on the land. No doubt a great future awaits the district now that it is in direct railway communication with a market and sea port.



### **Northern Yorke Peninsula.**

(By C. F. STEPHENS).

---

**W**EETULTA is situated between Moonta and Maitland. The country is undulated, the land varying from very light sand on the rises to light chocolate loam on the flats. The soil, however, is becoming heavier in nature as it is being cropped and grazed. For the most part it is about four inches deep with a limestone rubble subsoil.

Originally the land carried red mallee, white mallee, and peppermint scrub of a fair size, with broombush on the poorer classes of soil.

Superphosphate has transformed the country to a remarkable degree, being applied generally at the rate of 100 lbs. to the acre. Where before hand the crops were



often not worth reaping, there are now magnificent wheat fields averaging anything from 15 to 30 bushels, and even more. Farmers who a few years back gained their livelihood by carting mallee stumps now spend much of their time in motor cars.

The wheats most favoured are Marshall's No. 3 and Yandillah King, though many others, amongst them King's Early, yield heavy crops. Wild oats and charlock are the greatest trouble as regards weeds, the former being the only feed, and excellent feed it is in the spring.

The farms are worked on the three course rotation (bare-fallow, wheat, and pasture). Fairly large flocks of Merino and Shropshire-Merino sheep are kept, which save the farmers a lot of cultivating on the fallows, and also pay handsomely with their wool and lambs.

The price of land varies from £5 to £8 or £9 per acre, and there is no doubt that the returns are equal to those from higher priced farms; the soil being very easily worked and kept clean with comparatively little trouble. It is hardly possible to get virgin land here that would be worth taking up from a wheat growers' standpoint, though really good, well established farms often change hands, and a thousand acres of easily worked chocolate loam would leave nothing to be desired.



### **Tintinara.**

---

**T**INTINARA is situated on the overland line to Melbourne, 132 miles from Adelaide, in what was commonly called the ninety mile desert.

This district is in its infancy as it is only five years since Mr. Hilling, who then owned Tintinara Head Station, sold his property, containing about 90 square miles, to the Triumph Plough Company, who cut it up into farms of from 300 to 2,000 acres.

The rainfall for the district is over 19 inches, and a drought has not been known.



In places the land is well timbered with gum and mallee, whilst in others it is covered with bush, mostly heath and honeysuckle.

The land varies in colour and quality. The flats along the railway line are of a stiff, red, sandy loam, whilst elsewhere the land is sandy, especially the heath country, which is more or less hilly.

The land after clearing is easily worked by disc implements, and with the exception of a few places, is ploughable all the year round.

The average wheat crop is about nine bushels and the hay yield 15 cwt.

The country seems to be suitable for almost everything. Vegetables and fruits of all descriptions do particularly well, also most of the good grasses, including Cocksfoot, Rye Grass, Yorkshire Fog, and clovers.

However, the great future, in the writer's opinion, for this country is Alfalfa or lucerne. Small plots have done exceedingly well, and some farmers have put as much as 150 acres in this year. The lucerne is not irrigated, but artesian water can be found by boring to 300 feet, where a good supply is obtainable which will flow over the surface, and in places surface water can be reached at about 10 feet.

Farmers here are looking forward to a good return this year.



### **Farmers and Veterinary Knowledge.**

**T**HE main use to a farmer of a fair grounding in veterinary knowledge is to prevent him rushing into the folly of giving a cure-all drench on every available occasion, or of attempting to operate when common sense and a cool head would avoid the use of the knife.

True it is that "A little knowledge is a dangerous thing" if used with rashness, and it is equally true that "Knowledge is power" when used with prudence.

Like the famous artist, who, when asked what he mixed his wonderful colors with, replied: "with brains," the prescribing veterinary surgeon also compounds his drugs with the same powerful adjuvant, Q.S.



as the doctors write, and the farmer who has to note the early symptoms and decide whether he has only slight indigestion or a twisted gut to deal with, should certainly use the same to their full extent, and then his faith in "some stinking stuff in a bottle" will steadily diminish, and he will have more confidence in the adviser who prescribes a hot bran mash or a tumblerful of whisky than in the man who wants "to burn the lampas back," or the more scientific-savé the mark-practitioner who recommends the use of the latest devised sera. The farmer's first and soundest aids to practical veterinary skill are a sound knowledge of the outlines of the anatomy of the various animals under his care, and a practical acquaintance with the physiology of the organs by which they live and grow. With that he will not discourse like any D.D. (donkey doctor) unlearnedly, of the stoppages caused by bots in the first stomach of the horse, nor argue briskly but without sense on the existence or otherwise of "bloodworms."

Armed with such knowledge he may fairly limit his studies of materia medica to the properties of half a dozen simple drugs such as Epsom Salts and Friar's Balsam, and after their use cures may result which will impress the onlooker with admiration. Let the reader note that AFTER their use does not imply ON ACCOUNT of their use, for Dame Nature is a kindly soul and lets her children draw their amusements from their castles in the air, or their pies upon the sand, even if they label them Therapeutic Triumphs or Up-to-date Treatment.

But let the farmer beware of the man who rushes in where the full fledged wings of the v.s. hover in the atmosphere of "knowing that he knows not"; the know-all who drenches through the nose, and sometimes has the luck not to kill his patient, patient in more senses than one, or who, cutting open the normally dry contents of the third stomach of a cow, points in triumph to DRY BIBLE as the undoubted cause of death.

There are maniacs whose vagaries may amuse if harmless, but the man whose chief ambition in life is to pour drugs, "of which he knows nothing, into the bodies of beasts of which he knows less," is an economic nuisance, especially if, bar this failing, he is a good neighbour, for his kindness often tempts one to let him try



his hand on some poor inoffensive animal, which, but for him would recover and represent £ s. d. in the stock book.

Let farmers learn all they can of veterinary matters, but let their knowledge be based on sound and strong foundations of anatomical facts and physiological truths, and they will then value the volume labelled "Every Man His Own Vet." on a par with "Every Man His Own Lawyer," and by prevention of disease increase their wealth, and in the case of the inevitable, they will not jeopardise an animal's life by foolish treatment.

FRAS. EVELYN PLACE, B.Sc., M.R.C.V.S.



### Pruning Match.

(By "DONGEVITCH.")

---

ON Wednesday, July 12th, a pruning match was held at Messrs. Thomas Hardy & Sons, Bankside Vineyards, under the auspices of the Royal Agricultural and Horticultural Society. Not without some misgivings Mr. Laffer consented to some of the third-years competing, with the approval of Professor Perkins, which was readily granted. So the little drag took ten of us in on the Tuesday night, and on Wednesday morning we found our way down to Bankside. There were two separate classes, one for spur pruning and one for rod. The judges were Messrs. R. H. Martin (an old student), and E. Mazure. The spur pruning was started first. We were each allotted ten vines, and when the signal was given all went for our lives, as time was to count 20 points against 50 for selection of wood and 30 for clean work. These vines were big clumsy things, about 30 years old, with very short stems and very long arms. It was rather puzzling to decide just how vigorously to cut these arms back. But it was in the rod pruning where we had most difficulty in this respect. These vines, which were presumably supposed to be Bordelais Spalier, had arms over two feet in length.

After having pruned ten of each sort we adjourned for luncheon. Mr. Hardy generously provided the pruners with sandwiches and a few cases of his claret



and hock, and also an unlimited number of oranges from his fine orchard. Most of the afternoon was spent in waiting for results. We were taken by numerous photographers and were even put on to a cinematograph film which appeared at "Wondergraph" the following week.

Only three of us succeeded in catching the express back that evening. Two more followed in the 5 o'clock and had to walk out from Roseworthy, and the remainder caught the late train, spent the night in Gawler, and came out by cab next morning.

There was a general rush when the papers came in, and we were gratified to find that Snow had secured second prize for his spur pruning, whilst Love and Clark gained certificates (over 80 per cent.), and also that Snow, Best, Bruen, Tolley, Ives, Tamblyn, and Clark had secured certificates in the rod pruning. Snow was congratulated on all sides, though perhaps most heartily some few evenings later when everyone seemed to be smoking cigars. Altogether the outing was very instructive and interesting, but has unfortunately proved to be almost the only one we have had in our third year.



### **Old Collegians' Association Annual Dinner.**

**R**EALISING the difficulty of at any time getting a very large number of our members together, the gathering at the Old Exchange Dining Rooms on September 15th may be taken as fairly satisfactory.

Nevertheless there were many old students in town whom we might reasonably have expected to attend, especially when it is considered that owing to dinner being set for such an early hour there is ample time for keeping other engagements afterwards.

It is unfortunate, of course, that we should be unable to secure the sole use of the room for our gathering, but so long as we adhere to the early hour for dining, this will be impossible.

To arrange for the serving of dinner at say 7.30 would enable us to secure better arrangements, but then we run the risk of losing some who might attend at the earlier hour.



It is a difficult point to decide. Naturally the committee desire to meet the convenience of the greater number, and so it would be well, if next year, an expression of opinion could be obtained from those who intend being present. Certainly if this could be done the work of the committee would be very much simplified.

It was gratifying to see among our guests so many old friends and supporters of the College, including Pro. Lowrie, Mr. Coombe, M.P., Mr. Geo. Jeffrey, and others.

Apologies were received from many others, including Mr. A. J. Murray, Mr. J. A. Haslam, and Mr. J. F. Martin. The latter now resides in W.A., always remembers our reunion, and telegraphs greetings to the Association.

Professor Perkins presided and was supported by the Hon. the Minister of Agriculture who proposed the toast of the "Agricultural College and the Agricultural Industry," to which the president replied.

Few men have watched the career of the College more closely than Mr. Coombe, and in a happy speech he called upon the company to drink to the health of "Past Principals." Unfortunately the first of this band, Pro. Custance, was unable to be present, but in a characteristic manner Pro. Lowrie replied to the toast. Being in a reminiscent frame of mind he took us back over his early experiences at Roseworthy, contrasting the condition of the Institution at that time with that obtaining at the present day. He thought that in spite of being called a past Principal there was life in him yet, a fact which might become apparent if he were called upon to take charge temporarily of the College.

In closing a particularly entertaining speech he expressed it as his earnest wish that the list of Past Principals would not be added to for a very long while, a sentiment which all Old Students will heartily reciprocate.

In proposing success to the Association Pro. Lowrie most emphatically advocated its support by all Old Students.

He considers its maintenance as a duty devolving upon all who have had instruction at the College, in so far that the existence of such a body must eventually



contribute largely to the popularity of the Institution. To this end all present members should give hearty support to the Association, and all students on leaving should join.

Mr. W. J. Colebatch responded on behalf of the Association, thanking the Professor for his kind wishes and fully concurring with his remarks.

At the conclusion of a pleasant evening, Mr. A. M. Dawkins proposed the health of "The President," welcoming him back from a well earned holiday on behalf of all connected with the Association and the College, to which the company heartily responded.

At the ordinary business meeting, which followed, the Hon. Sec. reported that owing to the apathy of a section of the members the affairs of the Association were run at a loss during the past year.

As several members pointed out such a state of things could only be most unsatisfactory and discouraging to anyone conducting secretarial duties, and urged that the necessary financial support might readily be forthcoming.

The Committee was elected as follows:—Messrs. H. B. Robson, R. H. Martin, W. C. Kuhne; C. G. Savage, and N. S. Fotheringham. Hon. Sec.—Mr. H. E. Laffer. Hon. Treas.—Mr. T. E. Yelland. Auditors—Messrs. H. C. Pritchard and W. J. Spafford.

In connection with the Ridley memorial, members were notified that a bust of the late gentleman had been ordered from a firm of sculptors in Pisa, Italy, and the money in hand would be sufficient to cover all cost.

Subscriptions have been received from the following members:—F. L. Phillips, A. C. Jacobi, R. Wheaton, E. O. Brown, A. H. Morphett, A. M. Dawkins, Geo. Linnett, H. Manuel, Leo. Buring, E. J. Clark, R. Dyer, R. Donnell, F. Packham, H. Leak, H. P. Burden, A. J. Freebairn, L. S. Davie, N. S. Fotheringham, A. W. Robinson, E. L. Orchard, W. C. Kuhne, J. G. Sandland, B. Basedow, H. Clutterbuck, C. C. Castine, E. W. Sandland, C. W. Cook, W. R. Birks, W. Motteram, C. Nicholas.



# Old Collegians' Association.

## BALANCE SHEET

Year ending September, 1911.

RECEIPTS.				EXPENDITURE.			
	£	s.	d.		£	s.	d.
Bank Balance .. .. .	30	2	10	Dinner ... .. .	8	5	0
Cash—Secretary ... ..	2	19	0	Printing ... .. .	2	1	4
Subscriptions ... .. .	12	2	6	Cup ... .. .	4	10	0
Dinner Tickets ... .. .	4	5	0	Postage ... .. .	0	12	6
Interest ... .. .	1	1	11	Bank Balance ... .. .	31	8	6
				Cash in hand ... .. .	3	12	8
				Treasurer—Postage, etc.	0	1	3
	£50	11	3		£50	11	3

## Balance Sheet of Athletic Sports

Held October 13th, 1911.

RECEIPTS.				EXPENDITURE.			
	£	s.	d.		£	s.	d.
To Donations ... .. .	15	5	0	By Prizes ... .. .	17	3	0
" Entrances ... .. .	6	8	0	" Programmes ... .. .	2	2	6
				" Sundries ... .. .	0	2	6
				" Balance in hand of Treasurer ... .. .	2	5	0
	£21	13	0		£21	13	0

L. H. S. HESTER, Hon. Treasurer.

## The Annual Dance.

THE Annual Sports and Dance were held on October 13th. Favourable weather favoured the athletic programme in the afternoon, and before evening came a strong cool breeze sprang up which made the dancing very pleasant. The Ball Room and Supper Room were tastefully decorated with red roses and ivy by Mrs. Perkins and Mrs. Laffer, and members of the Dance Committee, whose thanks are due to the ladies for their kindness in assisting in the decorations.



About 100 guests were present, and after partaking of the usual cold collations adjourned to their respective rooms to attire themselves in the many charming gowns which are so dear to the feminine heart. Professor and Mrs. Perkins received in the Ball Room from 7.45 to 8.15, at which time dancing commenced. Miss Gertie Campbell, assisted by the violin, presided at the piano and discoursed sweet and attractive music till the early hours of the morning. The floor, which was better than it has ever been in previous years, contributed in no small way to the enjoyment of the evening. One fact is regrettable, and that is that there were more ladies than gentlemen, and it seems a great pity that more of the students don't dance, and it is to be hoped that in future years a larger number will join in the evening's entertainment.

A tasteful supper was provided by the College, and all were loud in their praises of the good things provided. Mr. Laffer, who acted as M.C., carried out his duties in his usual efficient manner. Dancing was kept up till about half-past two in the morning, and a most enjoyable evening was brought to a close by everyone joining in "Auld Lang Syne."



### Bible Study.

---

SINCE the last issue of the "Student" our small day evening discussions and debates. By the end Bible study circle has enjoyed some excellent Sun- of the Second Session we had finished our first book which constitutes studies based on St. Mark, the most descriptive and perhaps the most matter-of-fact of the four Gospels. The papers written by different members, being answers to questions set in the weekly united studies, have proved interesting and instructive, and have called forth some vigorous discussion at times. Our new book, commenced this term, is Oldham's "Bible Studies on the Book of the Acts," and we are looking forward to studying such interesting topics as the birth of the Christian Church in Jerusalem, with its spread through Judea and Samaria, the missionary journeys and voyages of the Apostle Paul, etc.



The present number of members amounts to eleven, a promising proportion. We should gladly welcome any Greek scholar who could come along and help us in the numerous Greek notes given in the studies. Since the circle's inauguration one new member has joined.

Mr. Haslett does not forget us and continues to write and advise us at frequent intervals, and it is through his thoughtfulness that the "Australasian Inter-Collegian" is sent along every month.

It is pleasing to record that a systematic study of the Bible has been successfully carried on in this Institution for six months now, and augurs well for the future.



### "Hooky."

---

DEAR old "Hooky," beloved of all. Of course, because he is here addressed as "Hooky" that is not to say that is his only appellation. He answers with equal docility to "Beak," "Captain 'Arrigan," or "Immigrant." He formerly led a nautical life, hence the writer presumes his title of Captain. On entering his room one is struck with the appearance of a great black, iron-bound, piece of furniture, and upon judicious enquiries he finds that it is a—can the reader guess?—a sea-chest!

"Hooky" sometimes appears in some of his nautical garments, but owing to his generous disposition more often other people may be seen wearing them about the farm.

He is an utterly reckless youth. We know that he cast himself off a haystack to escape working one Saturday afternoon, while with his own mouth he tells us that, scenting a row (this was during his nautical career) he purposely fell down the hold to avoid awkward enquiries. Our joyful friend smokes an amber stemmed pipe (?), his pride and joy, but it is a well known fact that did the College not provide matches it would cost him more for those necessities than for the fragrant weed.

"Hooky" abhors any form of mental or physical exertion, but he is ever willing to act as "chucker out" at any meeting. I suppose he considers that exercise.



"Hooky" sometimes appears on the cricket or football field, but I judge he finds these forms of sport too fatiguing, as he neither stays there long nor appears often.

As "Hooky" is not a dancer he benevolently donates the use of the seat of his trousers for the process of working up the dining hall floor for dances.

"Hooky" borrows things with the same self complacency as he lends them.

Although he has the habit of looking at the easy side of life, I think "bosses" as well as students will be sorry to see the last of him.

"Come Next Harvest."



## New Buildings and Improvements.

---

FIRST in importance from a student's point of view will come the gymnasium. After waiting for a considerable time we at last were relieved to see the workmen commencing the work. The gym. is very small in size and well fitted up, taking into consideration the room available. The floor is rather unsatisfactory, consisting of sawdust, which sets down very hard when much traffic passes over it. We had to be contented with the sawdust as tan was not to be procured at the time. We may have an opportunity to remedy this in the future. The gym. was in great demand for the first few weeks, but as the weather is warming up not so many exercise themselves. The inevitable accidents have occurred consisting of a sprained wrist and sprained ankle to two of the gymnasts. They were not of a serious nature and only laid up the unfortunates for a couple of days. One horizontal bar has been broken, but this was due to being incorrectly fixed.

### New Stables.

This is a very substantial and convenient building. Probably the only defect is in the manner in which the feed will have to be carried in to half the loose boxes. The stables consist of 12 loose boxes, each of which has a small yard to itself. They are separate from each other, and preclude the possibility of horses in adjacent



boxes interfering with one another. At the back of the loose boxes is the chaff shed, and a decided convenience in the shape of a foal's box. This consists of a roomy yard walled in by a foundation of stone about 2 ft. high, and then high pickets completely hemming in the yard. In six of the boxes the feeding can be carried out through an opening in the wall directly in front of the feed box. The other six have not these openings and the chaff will have to be carried around to each yard, which will involve considerable additional labour. Each loose box has its own water trough, and horses will not have to be removed to be watered.

The new rooms erected in the poultry station for the convenience of the workers on the poultry yards are small in size and six in number, but they are very neat and nicely fitted up, and should be appreciated by the occupants after the rooms they formerly occupied.

The stewards' quarters are still in the course of erection but are almost finished, and are very satisfactory. It consists of a building somewhat after the fashion of our dormitories, and has six bedrooms, and a common room. No remarks can be passed on the inside appearance as the rooms are just being plastered. The building is entirely of bricks and has a prepossessing appearance.

The new grain shed is only well started, but promises to be a roomy, well fitted up, convenient building, and will be a great improvement, and will greatly facilitate the grading of the seed wheat.

The mail stables are being altered and the walls made considerably higher, making the stable more sanitary and a better looking building.

---

\*

---

## Football.

---

**T**HE season did not close very brilliantly for us as we finished level on the premiership list, but at the wrong end.

Reviewing the season we were, on the whole, very unfortunate.

When about half way through, and the team was working up good combination and system, we were practically demoralised through the mumps. Following



this, personal mishaps kept two and three of our best men from playing every Saturday until the closing two matches. Tamblyn was forced to stand down through the latter end of the season through a ricked knee, Fletcher also suffered temporarily through the same complaint, Hocking injuring one of his toes was missing for two or three matches, and several others met with minor accidents.

While congratulating the premier team on their success we certainly did not approve of their unsportsman-like behaviour in letting another team beat them, and what is more, admitting they would do so beforehand, when the result of this particular match decided whether the third team, with a really good chance of gaining the premiership honours, would be put out of the running or not.

The Patron of the Association, Mr. Johns, presented a gold medal for the most gentlemanly player in the Association, to be appointed by a select committee of five, representing the different clubs. Mr. Adams represented us on this committee.

At this time we hear that the committee have decided that Mr. R. Baker has the most claim to the distinction. Needless to say we heard this news with much pleasure, and heartily endorse the committee's choice.

#### CRITIQUE OF THE TEAM.

**BAKER, Mr. R.**—Vice-Captain. Mainstay of the team. Has played very consistently during the season, especially in the ruck. Has taken a great interest in the welfare of the team. Has a characteristic long telling torpedo punt.

**FLETCHER, J. H.**—Half-back, centre. Strong player and usually reliable. Has played some very good games. Plenty of dash when running to the ball which showed up to advantage on a wet day. Looked where kicking the ball. Stood down for two or three matches owing to a swollen knee.

**HOCKING, B.**—Half-forward, centre. Plays a very solid game and one of the best battlers. Was tried in the ruck and as a rover, but could not keep up. Good



mark, and is about the longest drop kick in the team. Handicapped during part of the season through an accident.

TAMBLYN, K. W.—Centre wing. Most improved man in the team, and ground work very good. Used his pace well, but at times was too fast for the ball, which he must look out for. Played very consistently right up to time when, through an injury, he had to stand down for the remainder of the season.

KILLICOAT, D. H.—Best rover in the team, but at times a little slow when receiving the ball from the ruck men. Very good at handball, but should use this more as a rover. A cool player, good mark, and played and kicked well when in forward lines.

MADELEY, G. V.—Used his weight to advantage, but very probably his extra surface (?) weight made him a trifle slow. Usually reliable and cool headed and a good punt. Tried in the ruck, but carries too much condition for this department.

SNOOK, F. H.—Would have been seen to better advantage had he attended more regularly at practice. Handles the ball well, is fast and a good consistent player, but rather spoilt his play by running too much with the ball, and inclined to be selfish in the forward lines. Played rover and forward.

HILL, R.—Ruck and half-back, right. Showed a marked improvement in ruck play this season, slow on the ground, and not so good when placed. Makes his weight useful in ruck but fails to use his pace.

HESTER, L.—Back on right. Good improvement on last year. Battles well and uses his pace to advantage. On the whole has played very fairly and watched his man well. With practise will make a good footballer.

VOHR, S. C.—Did not show up well at first, but came on very well towards the end of the season. Good shot for goal and unselfish. His pace showed up to advantage, especially on a wet day.

KILLICOAT, P. D.—Ruck and half-back left. Dependable in the ruck, taking at times most of the bumps, and also giving them in return. An improve-



ment on last season's form, but gives away too many frees chiefly through "neck" work. Not so good when placed.

SIBLEY, H. E.—Showed good form forward early in the season, was rather a disappointment towards the end. Marked and kicked well at practice, but inclined to funk in a match.

STONE, A. P.—Played with good judgment in goal, and kicking was usually reliable. Too slow in the field.

HOWARD, A. H.—Good kick. Has played half-forward and half-back to advantage. Did not play up to expectations, probably on account of a weak knee. Should master his temper at an exciting moment.

DRISCOLL, W.—Played a good game as rover. Handles the ball well and plays well in forward lines. Though rather light did not funk at all, but rather slow.

WEBB, G.—Rather a disappointment. Played well at times and got well into it, but would not watch his man enough in the back lines. Marking only fair and a poor kick. Back on right and left.

MacDIARMID, F. M.—Played mostly centre right wing. Battles well, and on the whole "puts in," but very poor mark and kick.

MORRISON, L.—Inclined to be nervous on the field which spoilt his play. Handles the ball well, but slow at turning.

RYAN, J.—Funked too much in his opening match, but played well in the last match. Usually an emergency.

MARTIN, J.—Mostly an emergency. Took a keen interest in football, and improved greatly in kicking towards the end of the season. Notched a few majors, but unreliable, and did not get the ball enough.

MOWAT, R.—Captain—(by the Vice-Captain). The strongest player in the team, splendid mark and kick. Was greatly missed in the ruck, due to a rather unfortunate accident. Captained his team well and showed good judgment in the placing of the men.



## Cricket.

---

**W**E have played our first Association match of the season to date, which resulted in a defeat at the hands of the Unions.

There are only four teams competing this year—Lyrics and Unions (from Gawler), Wasleys and R.A.C.

A pleasing feature to look forward to is that we will play our Gawler matches on the oval, not on the dab and wattle pitch which perforce we had to play on last year in Gawler. This oval should be in good condition as it was remade at the beginning of the football season. Let us hope the Wasleys are not playing on half a fallow for an oval this season, to stop our boundary hits. There were not too many of theirs in our matches last year.

On our return at the beginning of this year's course we were very surprised to hear Wasleys had gained the premiership last season. This team we had beaten on five occasions out of five, two were innings defeats. We could not digest this news at first. On account of our two closing matches falling during our holidays we had to forfeit, one was to Wasleys, and this gave them a lucky premiership.

The programme this year is arranged so that we will have equal chances with the other teams.

A general movement was made for getting blazers and caps.

Although we lost three champions from last year's team (Young, Magarey, and Bruce), still with three or four promising juniors we hope to have a successful season.

Unfortunately, through harvest, our team will not be representative for a match or two, but this is giving us an opportunity of trying some of the juniors. Mowat captains the team, Driscoll is vice-captain.

Details of matches are as follows:—

### COLLEGE v. WASLEYS.

This was our first match of the season, and was played on September 23rd at the College. It was only



a practice match, and it is to be hoped it will not be an example of the rest of our matches.

Scores :—

## WASLEYS.

					Runs.
R. Barnfield, b. L. Clark	...	...	...	...	36
I. Sargent, b. Driscoll	...	...	...	...	8
E. O'Reilly, b. Stone	...	...	...	...	9
M. O'Reilly, b. Clark	...	...	...	...	2
J. Harrison, c. Driscoll	...	...	...	...	13
H. South, b. Ryan	...	...	...	...	3
A. Bennett, c. Driscoll	...	...	...	...	6
C. George, b. Driscoll	...	...	...	...	0
S. Roper, c. Driscoll	...	...	...	...	1
E. Chandler, not out	...	...	...	...	0
M. Cullen, b. Driscoll	...	...	...	...	0
Sundries	...	...	...	...	7
					<hr/>
					85

Bowling—Driscoll, 6 for 36 ; Dunne, 0 for 17 ; Stone, 1 for 11 ; Clark, 2 for 6 ; Ryan, 1 for 7 ; Sibley, 0 for 1.

## COLLEGE.

					Runs.
Driscoll, c. M. O'Reilly	...	...	...	...	25
Hester, b. M. O'Reilly	...	...	...	...	15
Sibley, c. E. O'Reilly	...	...	...	...	0
Mowat, c. E. O'Reilly	...	...	...	...	11
Hocking, c. E. O'Reilly	...	...	...	...	10
Clark, b. C. George	...	...	...	...	1
Dunne, b. C. George	...	...	...	...	0
Ryan, not out	...	...	...	...	0
Stone, b. C. George	...	...	...	...	6
Beard, b. C. George	...	...	...	...	0
Madeley, b. C. George	...	...	...	...	0
Sundries	...	...	...	...	2
					<hr/>
					70

## UNIONS v. COLLEGE.

This was our first Association match for this season. In the first innings we made a fairly good stand, and had it not been for bad fielding of one or two of our team we would have been nearer to winning the match



than the scores show. This match took place at the College on November 11th and 18th, and resulted in a win for Unions by 142 runs.

Scores :—

UNIONS—First Innings.

	Runs.
C. Wasley, c. and b. Clark	32
F. Bowman, b. Mowat	27
J. McCarthy, c. Hester b. Mowat	31
J. Tobin, c. Driscoll b. Clark	9
Rev. F. Vigis, b. Clark	2
L. S. Bradford, b. Clark	20
J. Connelly, b. Clark	0
Fuller, b. Clark	4
Williams, b. Clark	0
Gardiner, c. Webb b. Driscoll	2
C. Matthews, not out	2
Sundries	5
	<hr/>
	134

Bowling—Clark, 7 for 31; Mowat, 2 for 37; Driscoll, 1 for 44; Cummings, 0 for 17.

UNIONS—Second Innings.

	Runs.
Rev. F. Vigis, b. Driscoll	14
L. F. Bradford, b. Clark	8
C. Wasley, c. Vohr, b. Ryan	74
J. McCarthy, b. Ryan	101
F. Bowman, b. Bruen	11
J. Tobin, c. and b. Ryan	0
J. Connelly, b. Ryan	4
Fuller, c. Sibley b. Ryan	14
Williams, b. Ryan	4
Gardiner, run out	1
C. Matthews, not out	9
Sundries	11
	<hr/>
	251

Bowling—Ryan, 6 for 20; Driscoll, 1 for 101; Clark, 1 for 67; Bruen, 1 for 21; Mowat, 0 for 14; Hester, 0 for 12.



## COLLEGE—First Innings.

W. Driscoll, b. McCarthy	...	...	...	...	17
L. Hester, c. and b. Fuller	...	...	...	...	34
H. Cumming, b. McCarthy	...	...	...	...	0
R. Mowat, c. Bradford b. Bowman	...	...	...	...	40
H. E. Sibley, b. Bowman	...	...	...	...	2
E. J. Bruen, b. Fuller	...	...	...	...	1
B. Hocking, b. Fuller	...	...	...	...	0
L. J. Clark, b. Bowman	...	...	...	...	5
R. Webb, c. McCarthy b. Wasley	...	...	...	...	7
J. Ryan, b. Wasley	...	...	...	...	6
S. Vohr, not out	...	...	...	...	0
Sundries	...	...	...	...	10

---

 122

Bowling—Bowman, 3 for 20; Wasley, 2 for 27; Fuller, 3 for 26; McCarthy, 2 for 40.

## COLLEGE—Second Innings.

L. Hester, l.b.w. McCarthy	...	...	...	...	3
R. Mowat, c. Matthews b. Wasley	...	...	...	...	21
W. Driscoll, c. Matthews b. McCarthy	...	...	...	...	13
S. Vohr, b. McCarthy	...	...	...	...	2
B. Hocking, c. McCarthy b. Wasley	...	...	...	...	2
H. E. Sibley, b. Connelly	...	...	...	...	41
R. Webb, c. and b. McCarthy	...	...	...	...	8
C. Ryan, Stp. Robin b. McCarthy	...	...	...	...	1
E. Bruen, b. Connelly	...	...	...	...	24
H. Cumming, b. Fuller	...	...	...	...	2
L. Clark, not out	...	...	...	...	0
Sundries	...	...	...	...	4

---

 121

Bowling—Wasley, 2 for 35; McCarthy, 5 for 34; Bowman, 0 for 16; Williams, 0 for 14; Connelly, 2 for 8; Fuller, 1 for 2.



### Tennis Notes.

(By S.H.T.B. and H.E.S.)

MUCH more interest has been shown this year than last, which can be seen from the great demand there is for the courts, some enthusiasts playing at 5 o'clock in the morning. The forthcoming tourna-



ments should prove very interesting, as there are a good number competing. The results will be published in the next issue of the "Student."

The Gawler Tennis Association are shortly arranging a tournament, and we hope to see the College well represented.

Our team will be considerably weakened when the cricket season commences, as five of our most prominent players will be devoting their time to cricket in preference to Tennis.

The season commenced with a match against the Gawler Methodist Tennis Club, on their courts, on Saturday, November 4th.

The local team proved too strong for us and had a comfortable win.

The following are the scores :—

#### DOUBLES.

1. Sibley & Madeley (Capt.) v. Rebbeck & Schroeder, 1-6, 3-6.
2. Hester & Orchard v. Sims & Ferguson, 2-6, 6-5.
3. Bruen & Hocking v. Ayling & Limb, 1-6, 5-6.
4. Best & Driscoll v. Bennett & Coombe, 4-6, 6-4.

#### SINGLES.

Sibley v. Rebbeck, 7-9; Bruen v. Ayling, 1-9; Hocking v. Limb, 3-6; Hester v. Coombe, 6-2; Orchard v. Sims, 0-9; Best v. Ferguson, 6-3; Driscoll v. Bennett, 6-4.

R.A.C.T.C.—5 sets 57 games. Methodists—10 sets 87 games.

The second match was played against St. George's Tennis Team on our courts, on November 11th. Owing to five of last Saturday's team being unable to play on account of cricket, our team was considerably weakened, but nevertheless we put up a good game.

Scores :—

#### DOUBLES.

1. Madeley (Capt.) & Best v. Sims & Cundy, 1-6, 2-6.
2. Killicoat, P. D. & Killicoat, D. H. v. Loutit & Haydock, 6-4, 3-6, 5-7.
3. Neville & Roberts v. Dorling & Haydock, 6-2, 6-3.



## SINGLES.

Madeley v. Sims, 9-7 ; Best v. Cundy, 3-9 ; Killicoat, P. D. v. Loutit, 3-9 ; Neville v. Dorling, 9-7 ; Killicoat, D. H. v. Haydock, 9-5 ; Roberts v. Dorling, 5-9.

R.A.C.T.C.—6 sets 67 games. St. George's—7 sets 80 games.

At the time of going to print, both the single and double tournaments were in full swing, and if completed in reasonable time the committee are thinking of running championship singles.



### The "Old Lad."

(By SCITCH & SHLIB).

**A**T about 6.30 a.m. one will often hear the familiar words of "Getting up, Barnet," and will be answered by a sleepy gruff voice mumbling "Ye-e-e-s."

If the weather is at all unseasonable on work days the old lad will frequently suffer from numerous complaints, such as "Sia-teeca" or "Crook Tigh."

This old chap has a great friend in Gawler who comes out to the College every Tuesday, when a good welcome will always await him in No. 14 corridor. This No. 14 is the most popular room in the corridor, especially when the "Two Year Olds" are at work, and then we hear these words said, sometimes in anger, "Naw dorn't sshlib, dorn't," and he continues to chew for a few minutes, then says: "Got a weed, Scitch?"

If the weed is forthcoming the old lad is soon soothed both in body and mind. He is a great cricketer, and very much likes full tossers on the leg.

We believe he intends establishing a new breed of ducks to be called "Koom-malas."

Just before the sports one could often notice Barnet doing strange antics which slightly resembled the Highland Fling. When asked what he was doing he proudly exclaimed: "I'm just practising putting the waeight, and when I was in India I trew the bullet terty-tree feet, tree inches." Owing to his great drawing powers,



and not being able to accomodate the "700 chaps crawling all over me" in his room, he applied for and obtained the common room, which he intends using as a reception room to entertain his large audiences, seated on the numerous "struts."

His popularity is shown by one of his friends, known as the "Night Watchman," who conducts him to bed every night.

He usually spends his holidays at a "Steashun" near Rhynie, via "Reeverton." Here he has to work, no weekly holidays being allowed.

Recently he entered a pruning competition and obtained a "Certifiticate" for competency in rod pruning.

The old lad is rather afraid of consumption, and may often be seen "shleeping" out on the lawn, but even the flies make fun of him. At any rate, although he has not over-exerted himself in the past, he is now working hard, and we sincerely hope that he will obtain his first-class diploma.

He is a "torough" sport, and the College will lose a good friend when he leaves here in March next for India.



### It is Said

---

**T**HAT students do a sprint to the lecture room on Thursday evenings.

That certain of our number are thinking of building houses for two in this locality.

That we have a brother for Buzz who can glide just as well as he can, if not better.

That quite a change has come over certain students since their first appearance amongst us.

That English John handles a team exceptionally well, but is rather fond of standing them a drink too many at dinner time.

That "In my first year" is becoming quite the best way of referring to past events.

That we have two inseparable companions now at this College. They are known to each other as Horace



and Bruce, and you are liable to get hurt if you say anything to one against the other.

That when receiving a lecture on ducks, it is only "Kids" who would smoke.

That the Old Lad chewed it a bit the other night at practice.

That a phenomenal shower fell during one surveying lecture.

That if cows are run in from the paddock they will not give down their milk. What do you think, Tod?

That we have a model young man amongst us whose daily programme is as follows:—

5.45 a.m.—Cold Shower.

6.30—Light Breakfast.

7 to 8.30—Study in the Library.

8.30 to 11.30—Lectures (10 minutes between lectures spent in studying).

11.30 to 12—Reading Daily Paper.

12 noon—Dinner.

12.30 to 1 p.m.—Study.

1 to 4—Lectures (study between lectures).

4 to 6—Light exercise in the shape of a walk or a game of tennis.

6—Tea.

6.30 to 10—Study.

10—Cold Shower.

10.15—Bed.

Nothing is eaten between meals, and when he is on dairy the morning shower takes place at 4.40 a.m.



### Correspondence.

—————

"Burglar."—A syndicate is being formed for the purpose of running a motor daily between Gawler and the College. We are letting you know early so that you can buy up a big number of shares.

"Booff."—In view of your many complaints we would advise you to apply for a resident doctor, and as the new gym. has lately been thrown open you have the more chance of getting one.

"Beak."—There has been some mistake about the colour of the mares that died, and it is too late to tell now, but we believe one was that valuable black mare.



## Wanted to Know.

---

- Who is the binder expert ?  
 Who are the two-year-olds ?  
 Who was sent to bed like a baby ?  
 If the bell has gone.  
 If the tank's cold.  
 Who applied a match to benzine to see if it would burn ?  
 Who was displeased with his report ?  
 Where the tin of Gresolvent was found.  
 Who is going to chuck cricket ?  
 Who was the dark (red) horse for the 135 ?  
 If pussy has forgotten Blue Lagoon when she says,  
 "You can't bluff me chap !" ...  
 Who won the seventeenth event at the sports ?  
 Where the stockman's coat went to.  
 Why Buzzy Wuzz's musical clock has ceased to chime.  
 Who was classed as "Unreliable ?"  
 Who amongst us has a white skin but always looks black ?  
 How long we are going to get at Christmas ?



## Flips.

---

- Buzz.  
 Bomb.  
 Booff.  
 Shekels.  
 Old Hag.  
 Duckfeet.  
 Esperanto.  
 Oodlawirra.  
 Double-booff.  
 Cut the Curd.  
 Two meenites.  
 Bob down, you're spotted.



## AMENDED LIST OF NAMES

### Old Collegians' Association Members, November, 1911.

- 
- T. E. Yelland, Franklin Street, Adelaide  
 E. F. McBain, Coonawarra  
 L. H. Muecke, Grenfell Street  
 W. S. Birks, Clare  
 A. W. Robinson, Balaklava  
 A. H. Morphett, Murray Bridge  
 C. F. Heyne, William Street, Norwood  
 A. G. Pritchard, Yankalilla  
 W. J. Colebatch, Kybybolite  
 H. B. Robson, Hectorville  
 L. H. Boucaut, Mount Barker  
 H. P. Burden, Balaklava  
 R. James Riverton  
 C. C. Castine, Kingscote, K.I.  
 N. S. Stuckey, Boogardie, W.A.  
 H. J. McDougall, Narrogin, W.A.  
 Fred. S. Wight, Kingston  
 H. J. Grierson, Milang  
 C. P. Seppelt, Seppeltsfield, Greenock  
 W. D. Grigg, Snowtown  
 H. Grigg, Snowtown  
 C. H. Cotton, Stamford Street, Parkside  
 Leo. Buring, Rooty Hill, N.S.W.  
 C. B. Warnes, Koomooloo, via Burra  
 A. McDonald, Leighton  
 A. M. Dawkins, Angle Vale  
 R. J. Young, Milong, Young, N.S.W.  
 H. E. Laffer, Roseworthy  
 J. S. Malpas, Willunga  
 Geo. Warnes, Kingscote, K.I.  
 F. E. Chapman, Kooringa  
 J. Wallace Sandford, Grenfell Street  
 F. F. Weaver, Kapunda  
 J. H. Dawkins, Angle Vale  
 W. D. Coulthard, Barunga Gap  
 R. H. Martin, Stoneyfell, Burnside



**Amended List of Members—continued.**

- A. B. Caw, Nangeenan, W.A.  
 J. S. McLean, Gawler  
 Alex. J. Friebairn, Owen  
 W. R. Richardson, Koppio, Port Lincoln  
 W. F. Dickson, Beefacres, Paradise  
 W. S. Yelland, Milang  
 N. A. Seppelt, B. Seppelt and Sons, Brisbane  
 E. C. Gwynne, Payneham  
 W. J. Dawkins, Angle Vale  
 E. G. Hubble, Port Wakefield  
 N. Brookman, Dingabeldinga  
 D. M. McLeod, Strath's Creek, Victoria  
 C. G. Savage, Blackwood  
 J. P. Richardson, Agricultural College  
 A. W. Macgarey, Blackwood  
 R. Wheaton, White Lagoon, K. Island  
 R. C. Jacob, Robe Terrace, Medindie (or forward)  
 R. M. T. Richards, Owen  
 Jno. Tassie, Wirrega  
 R. C. Pocock, Lameroo  
 H. C. Wilson, Turretfield, Rosenthal  
 W. L. Freebairn, Georgetown  
 W. J. Spafford, Roseworthy  
 F. Cooper, Kensington  
 T. Dixon, Nantawarra  
 Lance Neville, Pinnaroo  
 P. H. Pickering, Carriewerloo, via Port Augusta West  
 R. L. Beddome, Balhannah  
 C. H. Heath, Lower Mitcham  
 F. H. Shand, Lower Light  
 J. W. Crompton, Victor Harbour  
 C. S. Robertson, May Hall, Narracoorte  
 M. Kay, Dingabeldinga  
 R. Donnell, Tammin, W.A.  
 J. H. Room, Launceston, Tasmania  
 W. H. Room, Launceston, Tasmania  
 F. J. Treloar, Oulina Station, Mannahill  
 A. C. Jacobs, Roseworthy  
 W. Goldsmith, Edinburgh  
 C. Spicer, Young, N S.W.  
 W. R. Fairweather, Wirrega  
 W. Motteram, Grote Street, Adelaide  
 J. A. Horrocks, Wirrega  
 G. F. Jenkins, Whyte Yarcowie



**Amended List of Members—continued.**

- G. R. Williams, Ettrick  
E. J. Clarke, Tammin, W.A.  
S. C. Billingham, Merriton  
W. R. Birks, North Booborowie, via Burra  
W. C. Kühns, Department of Agriculture, Adelaide  
L. S. Davies, Experimental Farm, Shannon  
R. Wiese, Bordertown  
E. L. Orchard, Roseworthy  
F. R. Sangster, Jamestown  
G. M. Buchanan, Millswood  
W. H. Shadforth, Roseworthy  
J. G. Sandland, Balah Station, via Kooringa  
A. S. Sandland, Jamestown  
E. O. Brown, Tailem Bend  
C. Nicholas, Tippara  
C. W. Cook, American River, K. Island  
E. W. Sandland, Jamestown  
H. Clutterbuck, Hindley Street, Adelaide  
R. Dyer, Kellerberrin, W.A.  
H. Leake, Kellerberrin, W.A.  
F. Packham, Tammin, W.A.  
N. S. Fotheringham, Alberton  
H. L. Manuel, Roseworthy  
Geo. Linnett, American River, K. Island  
L. J. Cooke, Wirrega  
T. M. Welbourn, Narridy  
G. E. Wells, Narridy  
F. L. Phillips, North Booborowie, via Burra  
T. A. Wheaton, Red Hill  
B. J. Margarey, Barnard Street, North Adelaide  
S. C. Genders, Sherlock  
W. I. Everard, Wilkawatt  
I. S. Young, Nhill, Victoria  
G. G. Masson, Woodside





# Students of Roseworthy

---

Patronise an Australian Institution by  
placing your Insurance with the

## Queensland Insurance Coy., Ltd

Effect a Policy at once to cover your  
Mares against Foaling Risks. Every  
other description of Risk covered,  
including Growing Crops, Haystacks,  
and Implements. . . Apply direct  
or to any of the Company's Agents  
for rates and particulars.

**Head Office for South Australia**  
GRENFELL STREET ADELAIDE

---

## **MANNUM** **Agricultural Implement Factory** **DAVID SHEARER & CO.**

---

Our Patent Plough and Scarifier Shares have gained  
the greatest reputation throughout the Common-  
wealth, both in fit and ware.

### **BEWARE OF IMITATIONS.**

---

Our Celebrated Strippers have gained universal  
satisfaction in all parts of the Commonwealth.  
Ordinary, Damp Weather, and Two-Part Comb and  
Beater, up to 8-foot crop.

---

Also our Stump-Jump Harrows have  
gained high repute.