RGANIZATIONS
Prof. J. B. Stevenson, Clyde Magness, Dr. Cain, Johnnie Reed, Prof. Caudle, Thomas Todd, Varnell Overby, Pat Hamm, Lucille Hogins, Acle Oldham, Joe Bishop, Autrey Newman, Truman McEver, Howard Burton, G. E. Tanner, Boyd Keathley, Russell Clark, Lillie Wilkins, Clark Reasoner and Roy McNeal.
Science Department

The Science Department of this school is one of the most important departments in the institution. Because of the variety of work pursued and the large field over which the scope of study extends together with the applicability of the knowledge gained. The study of science is one of the most fascinating branches of study that man is privileged to pursue.

College Physics—This course is given over to the study of matter and energy and the laws by which these are governed. The aim of the course is to stimulate the pupil to do some thinking on his own account about the hows and whys of the physical world in which we live.

General Chemistry—This course is given over to a detailed study of the fundamental facts which deal with the chemical phenomena that are the most important in every day life. The lecture work is supplemented by actual work in the laboratory.

Organic Chemistry—This course is consumated in the study of the climatic series of hydrocarbons, alcohols, ethers, aldehydes, ketones, organic acids, esters, fats, waxes, carbohydrates and proteins and the study of the Aromatics such as: Benzene, Naphthalene, Antracene, Sulphuric acids and Nitro compounds.

Qualitative Analysis—This course is confined to a study of the important reactions of the most common metals and the qualitative separation of these metals.

Quantitative Analysis—In this course the student is given a brief on all the chemistry that he has taken before, and is given a working knowledge of the volumetric and gravimetric analysis of minerals, salts and acids. A number of analysis are carried out by each student in the laboratory.

Botany—The study of Botany is given over to the study of the microscopic structures of roots, stems, leaves, flowers and fruits of flowering plants. General morphology of algae, fungi, liverworts, mosses, ferns and seed plants are selected for lecture and laboratory work. Special emphasis is laid upon nutrition, reproduction, life-history and evolution of those forms which are of both scientific and economic importance.

Geology—This course is designed to give a general, but comprehensive account of the origin, nature, distribution and uses of the metallic and non-metallic products of the earth.

Zoology—This is a general course in Invertabrate and Vertebrate Zoology consumated in the classification of the various species of animals with a detailed study of the various classes and orders.

Entomology—This course is made up of the composite study of the anatomy, physiology, classification and habits of insects and other orthopoda. This course give the student a foundation for subsequent study of the control of injurious insects, protection of useful insects, and prepares him for original work along these lines. Each student is required to collect, mount, and classify a minimum of one hundred species of insects.

General Bacteriology—General Bacteriology is a study of the morphology and classification of bacteria, yeasts, and molds. The cultivation, observation and distribution of micro “organisms”; the principles of sterilization and food preservation; the roll of micro “organisms” in the relation to public health, especially in water.

Soil Bacteriology makes a special study of the micro “organisms” living in the soil, organisms associated with the putrefaction and decay of organic matter in the soil.

—D. A. N.
Officers of the First Term

JOHN WALKER, President
C. B. SMITH, Vice President
CLARK REASONER, Secretary
FRANK STANLEY, Treasurer
WILLIE MOROUT, Sergeant-at-Arms
HAROLD CRUM, Reporter

Officers of the Second Term

DENNIS ROSE, President
G. W. HAMM, Vice President
JOE BENNETT, Secretary
C. B. SMITH, Sergeant-at-Arms
EDGAR VAUGHN, Reporter

Officers of the Third Term

ADDIS EVANS, President
GEORGE STOKES, Vice President
VIRGIL HIGHFILL, Secretary
JUNIUS WARD, Treasurer
HAROLD CRUM, Reporter
About the middle of January, 1922, a group of boys and Mr. Weldon, who were interested in bettering the Agricultural interests of the State, met for the purpose of organizing a club so that these questions pertaining to Agriculture might be brought before the students of this school. The Club has been doing some splendid work since the time of its organization.

Membership to this club is open to any male student in school who shows that he is interested in Agricultural work. It is not the purpose of the club to have the president give out all the information but for the club members as a whole to do it.

The farmer has had a hard struggle in the past trying to find the thing that meant something in the advancement of modern Agriculture. What are the things that give this advancement?

It is important to get a few more dollars for the crops we grow; a few more cents a pound for our cotton; a few more dimes a bushel for our wheat, corn or rye. And yet after all the most important thing for any man is something infinitely greater than that, it is to develop within himself those God-given qualities of manhood that will make him willing to sacrifice and endure for a moment that which promises a richer inheritance to his community, state or nation. These are some of the things that the “Agri” Club wishes to foster.

Seemingly we have students that do not like this work or either they cannot stand the struggle. But is it no new thing. It is as old as time. In the work for American Independence many people refused to follow the lead of George Washington, but said they desired the rule of the British king.

"Sow"
JOE BISHOP, President
HOWARD BURTON, Vice President
AUTREY NEWMAN, Secretary
THOMAS TODD, Treasurer and Chairman Finance Committee
PAT HAMM, Chairman Religious Committee
JOE BENNETT, Chairman Bible Study Committee

CHARLES B. SMITH, Chairman Missionary Committee
J. OVERTON SADLER, Chairman New Student Committee
CHARLES B. CLEMENT, Chairman Membership Committee
HAROLD CRUM, Reporter
G. R. TURRENTINE, Faculty Adviser

MEMBERSHIP
Any male student or member of Faculty of good moral character who cares to belong.
Young Men’s Christian
Association

Of the many organizations that have contributed to the success and glory of the Arkansas Polytechnic College, the Young Men’s Christian Association ranks with the highest.

The object of the Association is “To lead students to become disciples of Jesus Christ, the Divine Lord and Savior, to lead them to join the church, to promote growth in Christian faith and character, and to enlist them in Christian Service.”

The student body is beginning to realize that not only does the world need leaders but it needs Christian leaders. In student organizations of this kind Christian leaders are being developed. It is devoutly hoped that in the future the rural communities of Arkansas may not lack for Sunday schools and churches.

At this time the Association is busily engaged in raising its share of the money that goes to the building of a college lodge on Petit Jean Mountain. Already the work has started. Some are contributing in labor and some in money. This is probably the greatest piece of work that the college Y’s in Arkansas have undertaken. When this lodge is completed the students will have some place to hold week end retreats and conferences.

This organization is slowly but surely gaining ground in our college. It is the only society that is trying to do religious work from within, among the boys. The Young Men’s Christian Association stands for a well developed physical, mental, and spiritual manhood.
Periclean Literary Society

OFFICERS FIRST TERM
ADDIE EVANS, President
G. W. HAMM, Vice President
BERtha McCUTCHEON, Secretary
HAROLD OVERBY, Treasurer
PAT HAMM, Reporter
CHAS. B. CLEMENT, Sergeant-at-Arms
JOB BISHOP, Chaplain

OFFICERS SECOND TERM
LOIS HAMM, President
FRANK STANLEY, Vice President
CHAS. B. CLEMENT, Secretary
LADY EVELYN MARTIN, Treasurer
VERA DAVIS, Reporter
G. W. HAMM, Sergeant-at-Arms
JOE BISHOP, Chaplain

OFFICERS THIRD TERM
FRANK STANLEY, President
DOROTHEY SULLIVAN, Treasurer
LADY EVELYN MARTIN, Secretary
G. W. HAMM, Sergeant-at-Arms
CLARK REASONER, Reporter
JOE BISHOP, Chaplain

ROLL
BAKER, JOSH
BLAIR, HILDA
BISHOP, JOE
BUSHER, HUGH
BAKER, ELBERTA
BLACKBURN, W. E.
CLEMENT, CHAS. B.
CLEMENT, EVA KATE
CAMP, LOIS
DAVIS, CLEO
DOOLEY, CLEO
EVANS, ADDIS
FIDDLER, ELMER
HAMM, LOIS
HAMM, PAT
HAMM, G. W.

HARRELL, EUNA
HAMM, DON
KEATHLEY, BOYD
LONGSTRETH, ALVIN
MCURTRY, MURRELL
MYOVER, JIM
MCCUTCHEON, BERTHA
MARTIN, LADY
EVELYN
MOROUT, WILLIE
MIKEL, LYMAN
MENEES, EMMETT
NOLEN, IRIS
OVERBY, VARNELL
OVERBY, HAROLD
OVERBY, CATHERINE

PRUITT, BEN FRANK
POWERS, DENTON
POWERS, DALLAS
REASONER, CLARK
SULLIVAN, DOROTHY
STOWERS, GEORGE
STANLEY, FRANK
STOWERS, FIERCE
THURMAN, RUTH
THOMPSON, ANNA SUE
TAYLOR, ROY
WEBB, BUNYAN
WHEELER, GRACE
WOODFORD, WM. I.
YATES, FERN
Periclean Literary Society

Early in the year of 1923, two Literary Societies were organized at the Aggie School, now A. P. C., displacing the one of former years. The Periclean Society, though beginning with a comparative small membership, had a very definite purpose in mind. By competent leadership and loyal cooperation, splendid success has been achieved.

From the very beginning all were earnest and sincere about their work. They labored not for personal gain alone, but for that greater purpose—the upbuilding of their school and the promotion of its interests.

The Periclean Society was represented in 1924 at the State High School Debating League by G. E. Tanner, Bunyan Webb and Joe Bishop, who acquitted themselves well.

For many years there has been a decided lack of social life in the institution. The Pericleans have been instrumental in fostering a better understanding and acquaintanceship among both faculty and students. They and other organizations have sponsored various social functions throughout the year, all of which has created a better or more "homey" atmosphere for the students. The results are obvious—better contentment and increased love and loyalty for dear old A. P. C.

Arkco-Agrian Literary Society

The Arkco-Agrian Literary Society is facing the end of the school year of 1924-25 conscious of the fact that this year has been one of progress for her. For the most part her one hundred and twenty members have derived valuable experience from the time spent in her halls this year.

The purpose of this organization is to secure for each member such training as will enable him to speak in public.

The society has been fortunate this year in its selection of officers. These students have proved themselves worthy of filling their positions and faithfully discharging their duties. The Arkco-Agrian Literary Society is well represented in every worthy phase of college activities and the society at all times endeavors to maintain an honorable attitude in every particular.

Let's couple the experience gained from past achievements with an inward desire for future development and bend every effort toward making the coming year even greater than the past.
Arkco-Agrian Literary Society

FIRST TERM
C. B. SMITH, President
ROY McNEAL, V. President
CECIL STANFORD, Secretary
KASPER SKINNER, Treasurer

SECOND TERM
ELMER HAMM, President
JOHN WALKER, Vice President
MILDRED YATES, Secretary
JOE BENNETT, Treasurer

THIRD TERM
EDGAR VAUGHN, President
DENNIS ROSE, Vice President
JOHNNIE REED, Secretary
ROY McNEAL, Treasurer

ROLL
ADAMS, SID
BENNETT, BERNICE
BURNETT, LORENA
BIRKHEAD, V.
BENNETT, ORVILLE
BOYER, GERTRUDE
BREWER, HUGH
BIRKHEAD, M.
BURTON, HOWARD
BONDS, RUPERT
BALLINGER, NEIL
BENNET, KEITH
CLARK, HILDA
CROUSE, DOROTHY
CRAYENS, RALPH
CROSSNO, ROY
DEAN, FLORENCE
DIAL, FRED
DICKENS, CARL
DAVIS, BOB
DANIELS, LAURA
EDWARDS, PAULINE
CHANCE, JAMES
EMMONS, JOHN
FARRIS, WILEY
FARRIS, EMORY
FRALEY, LESLIE
FEATHERTON, M.
FOSTER, EVERETT
GARDNER, LUCILE
Arkco-Agrian Literary Society

ROLL (continued)

GARDNER, GLADYS
GRAHAM, INEZ
GRAY, ROGERS
GATELEY, EARL
HESTER, LYNN
HILL, DOUGLAS
HORN, ESCHOL
JOHNSON, MARIE
KREPEKE, ALLINE
KIRKWOOD, H.
KISNER, RUBY
LEE, HILLMAN
LINZY, BETHT
LYPE, RUSSELL
MOORE, JERRELL
McNEAL, XZIN
McNEAL, ROY
MCCULLOUGH, F.
MOORE, FLOYD
MCCONNELL, C.
MITCHELL, S.
NEWMAN, AUTREY
OPITZ, MYTIE
OLDHAM, ALCIE
PRICE, LUCILE
PAXON, HELEN
PAXON, WILLIE
PARRÉ, GROVER
RAMSEY, CLEO
REED, JOHNIE
ROGERS, ROBERT
ROGERS, PRUE
RHEINHANT, M. S.
ROSE, DENNIS
ROSE, COVIS
RUSSELL, G.
REASONER, STEVE
SADLER, OVERTON
SKINNER, KASPER
SMITH, C. B.
SPICER, RUTH
STANFORD, CECILE
STRICKLAND, RUE
STONE, CORA
STONE, MASIE
SULLIVANT, MAY
SAXSON, OSCAR
SMITH, FREEDA
SULLIVANT, G.
SCHATT, E.
SKINNER, R.
TODD, THOMAS
THOMPSON, LELA
VAUGHN, EDGAR
VAUGHN, LELA
VANCE, MARY
VANCE, MAY
VAUGHN, CLYDE
WALKER, LOUISE
WARD, LOIS
WILLIAMSON, M.
WRIGHT, SERENA
WOODFORD, MAE
WHITE, LOUIS
WILSON, VIOLET
WILKINS, SID
WILKINS, JILLIE
WILSON, NAOMI
WEBB, SYBIL
YATES, FERN
Vocational Students

F. B. OATES, Coordinator

ROLL

AGGERS, JOHN
BIRD, W. G.
BRADFORD, JIM
BENNETT, C. E.
BOWDEN, C. C.
CAMPBELL, W. L.
DUVAL, FRANK
CAUHORN, F. T.
EADS, JOE
ECHART, LUTHER
GARRISON, F. L.
HARRIS, BENNIE
HARTY, T. C.
HAYNES, P. J.
HARDWICK, R. A.
LINDSEY, J. E.
JONES, WILLIE
JONES, A. M.

McGUIFFIN, ORVILLE
McGUIRE, JAMES O.
McKNIGHT, J. W.
McSWAIM, W. W.
Pierce, A. J.
PAGE, ROSS
PUCKETT, JOHN
O'REAR, HARVEY
STEVENS, H. E.
SHOCKLEY, WALTER
SCHILLING, H. C.
ROGERS, MERRILL
KICABEAU, R. E.
RODEBEAU, L.
WALKER, C. E.
WISE, WILLIE
WALKER, S. B.
DEBATING SOCIETY

Addis Evans, Pres.; Pat Harvey, Vice Pres.; Dennis Ross, Sec. and Treas.; Burton, Webb, Carter, McNeal, Newman, Reasoner, Bennett, Hulbert, Ham, Smith, Tanner, Burton, Vaughn.
Domestic Science

The heart of man is ruled by what the spoon, cup and platter hold. Tho. blest be the feast with simple plenty crowned—this feast must not only be properly prepared, so as to give the body the correct nutrition and to enable it to function properly, but it must be palatable and savory thus adding contentment to the appetite.

Probably no other phase of sanitation should receive as much attention as the preparation of food, and its related agencies.

The aim of this course is not only to teach what foods to select, how to prepare and serve them; but by what means they are transported; care of the food at the markets, and a proficient knowledge of the D. S. work, so as to enable them to thoroughly understand the science of nutrition; so that the girls will not only to be able to serve their home and communities more proficiently, but be well enough versed to teach the subject themselves in the schools of our State.

This department prepares some very appetizing pastries and lunches during the school year. This enables any student who wishes to part with his daily dozen at the beanery, to have a real entertaining lunch.
College Domestic Science Class

HOGINS, LUCILE
SULLIVANT, MAE
HARRELL, EUNA
EDWARDS, PAULINE

CLARK, HILDA
PAXSON, HELEN
VANCE, MARY
MISS LOLO UMBAUGH, Instructor
SENIOR HIGH SCHOOL DOMESTIC SCIENCE CLASS

JUNIOR HIGH SCHOOL DOMESTIC SCIENCE CLASS
Domestic Art Department

Lela Bryan, Instructor

Domestic Art is that phase of household art which treats of the scientific study of the color, line and design as applied to the individual and the home.

A study of Domestic Art means a knowledge of materials as to weave, width, price and appropriateness to occasion.

The courses in Domestic Art treat thoroughly the care of machines, use of commercial patterns, pattern drafting, utilization of old materials, budget making and house furnishing.

In reality a knowledge of Domestic Art means a knowledge of color harmonies as studied in interior decoration, the making of housekeeping and the proper development of social ideals.

L. S.
A. P. College Domestic Art Department enables the country girl who wishes to further her talent in this kind of work to do so. Not only does the girl merely learn how to do the techniques of the college requirements, but she learns how to dispense her knowledge intelligently, thereby affording the girls with whom they may come into contact, a source for information in this work. Arkansas homes, Arkansas women and children will receive an appreciable amount of good from the D. A. girls in our college and this will react to such an extent that neater homes, wives and children will follow.
(1st Row) Vaughn and Overby. (2nd Row) McCutcheon, Sullivan and McCullough.
(3rd Row) Dean, Ringer, Johnson, Kisner and Davis.
(4th Row) Stone, Rogers, Williamson, Yates and Wright.
(5th Row) Hamm, Martin and Gardner.
(1st Row) Harrell and Reed. (2nd Row) Clark, Graham and Rhinehart.
(4th Row) Smith, Thurman, Wilkins, Edwards and Bollinger.
(5th Row) Lindsey, Oldham and Shoptaw.
Battery "D," A. N. G.

JOHN G. BUERKLE, Captain
DAVIS L. WELDON, First Lieutenant
WILLIAM W. SMITH, Second Lieutenant

J. I. BISHOP
J. J. BENNETT
C. B. JONES
W. D. ROSE
J. G. SADLER
L. W. SHOPTAW
E. HAMM
R. D. TAYLOR
D. A. NEWMAN
T. G. TODD
C. B. SMITH
G. W. STOKES
J. R. WARD
W. F. AIKMAN
W. J. BAKER
C. B. CLEMENT
J. L. DAVIS
O. A. DESHAZO
M. L. EIKLEBERRY
J. A. EVANS
E. M. GATELEY
J. R. GRAY
M. V. HATCHETT
A. L. HORTON
G. W. HAMM
B. A. KEATHLEY
BUELL L. LONG
J. LYMAN
X. McNEAL
J. M. MOORE
C. R. REASONER
H. SPICER
F. R. STANLEY
R. J. STRICKLAND
G. E. TANNER
R. J. BAKER
R. M. BONDS
A. R. BONDS
J. O. BOWDEN
L. M. BRANSON
H. G. BUSBEE
T. T. CAVINESS
J. C. CARTER
J. M. CHANCE
G. E. CHEATHAM
O. L. CLARK
J. R. COLEMAN
L. J. COCHRAN
R. M. CRAVENS
R. CROSSNO
W. L. CUMMINS
T. W. FARRIS
E. J. FOSTER
W. F. GRIMES
P. HAMM
D. S. HARRELL
H. J. W. HILLARD
R. B. HILL
G. O. HOFFMAN
J. T. HODGES
N. P. JENKINS
C. A. JOHNSON
P. A. ROEN
I. R. LEE
P. LEMING
R. L. LIESE
A. L. LONGSTRETH
T. McEVER
R. McNEAL
H. S. MITCHELL
W. J. MOUROT
B. C. MULLINS
K. T. NORTHWANG
E. D. POWERS
H. L. OVERBY
G. G. ORK
D. F. POWERS
C. C. ROSE
TAD SANDS
J. E. TUCKER
C. W. WARD
B. M. WEBB
W. L. WOODFORD
E. A. COLLINS
D. J. BURNHAM
O. G. BURSELL
J. B. SANDS
E. L. BAILEY
H. C. LILES
F. LYNCH