Mr. D. S. Bullock, '02, spoke in armory Sunday evening and Monday morning. His work is that of a missionary in India. He says that it is not exactly, but that he is a teacher of industrial education. For the last seven years he has been employed among the Patagonian Indians of Southern Chile teaching agriculture, horticulture and carpentry. This work is maintained by the South American Missionary Society of The Church of England.

Mr. Bullock is the only American employed in this work. Mrs. Bullock is a Canadian by birth. The fact that they met in far-away South America has given occasion for a little joke among their friends in Chicago. Their relatives sometimes mention that they went to the shops in distant lands to find a mate. There are many Germans and French in missionary work and in business. So that there is a little mystery about the Bullocks.

South America has been called the neglected continent. Although the entire coast of northwestern North America the productive area is greater. At present there are some tribes of native Indians maintaining distinct governments and varying in degree of civilization from Stone Age to Iron Age. Our tribe was recently discovered which was actually living in the Stone Age.

The valley of the Amazon is very rich in rubber, mahogany and other colored tropical woods. Civilization there is very slow on account of the droused insects and .discouraging reports of the traders. Drainage has been effected to such a degree as to insure excellent sanitary conditions. A railroad through the Amazon valley has been completed at a cost of more than $3,000,000.

There are some 10,000 towns along the Amazon, composed mostly of Indians and of colored traders. The Amazon is navigable for several thousand miles. Last summer, a British man-of-war came up the river to the mouth of the largest river in the world. The boys returned to the campus, having been employed among the aborigines of distant lands to find a mate. Our tribe was recently discovered which was actually living in the Stone Age.

THE PHANTOM BRIGADE.

The appointments that have been made under Lieut. Holley's command are as yet only temporary, and will not be made permanent until they are approved by the president. However, it is probable there will be, or nearly all, will be made permanent in a short time.


THE MILITARY DEPARTMENT

The three men who have already received appointments will probably be sent to the Coast Artillery school, Fort Monroe, Va., for a course in training. After the work there is finished they will be assigned to a post for about two years.

There are probably a dozen in all from here who are in some branch of the United States service. Some of these have risen to the rank of captain.

ALMA HEARD FROM.

For those who didn't actually see the game, to be told that Alma took defeat at the hands of M. A. C. at the preposterous figures of thirty-four to zero, it would perhaps be strange if they didn't pull a long face and have their misgivings for the future; but for those who did see the game, who actually witnessed the maroon and cream battling with university blood, the score could have been anything it might have been, no matter how bad they would be satisfied and as proud of their team; if not prouder than before. All honor to a fair winner. More honor to a fair loser. M. A. C. is playing football and if anyone doesn't believe it, just ar­ rangements between them and the University of Michigan and if it isn't a great game with the odds in M. A. C.'s favor then the Almanac is in "wrong."

Thank you Alma.

Three M. A. C. Men Second Lieutenants in Coast Artillery.

The appointment of thirty successful candidates in the examination held July 12 for second lieuten­ nants in the Coast Artillery Corps does not serve to take up all the vacancies in the corps, and another examination will be held in Jan­ uary. There will probably be about twenty vacancies by that time, with the fifteen vacancies already exist­ ing and the casualties likely to oc­ cur. At the July examination, 95 out of 102 candidates designated reported. Only thirty of these passed, three of whom were M. A. C. graduates—J. R. Bell, '08; W. D. Frazer, '09, and R. L. Lyon, '09. Ohio furnished the largest New York from 56.

These positions are generally filled from the state technical colleges, as they necessitate a fairly thorough knowledge in either mechanical or electrical engineering. Such colleges as M. A. C., Purdue, University of Arkansas, and others of similar rank are held in preference to West Point when recruiting men for these places. This is owing to the fact that the latter insti­ tution offers a more liberal course in studies of the practical and technical.

These are five men in college this year who will try for places at the examination in July.

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To Wm. Ball, '00, lives at 14 High­ land Ave., Grand Rapids, Mich.

1937 Wendell Paddock, M. S., '00, has recently accepted a position in the department of horticulture at the Ohio State University. He has been at Fort Collins, Colo.

1943 "Seventeen Years of City Growth Exemplified." is the title of an article in Civic Affairs, Memphis, Tennessee, by C. C. Pash­ by, Mr. Pashby graduated from the engineering department in 1894. He now heads the Engineering Department of the city of Memphis.

1977 Mr. L. L. Simmons, '97, has been appointed bridge engineer for the Rock Island lines, with headquar­ ters at Chicago, Ill.

With '00 Frederick N. Stocking who en­ tered M. A. C. in 1896 is draughts­ man for the American Laborator­ ics Works of Detroit. He has been on the college grounds since 1897.

1903 A. C. Miller, '03, has changed his address from Wheeling W. Va., to Cleveland, O. He is manufacturing creamery butter.

Frank M. Morrison, '03, has been elected head teacher of a normal school in the third ward schools of Allegheny, Pa. He has received an increase in salary over the position which he last held at Jersey City, N.J. The manual training instruc­ tion in the schools of Allegheny— or North Side Pittsburgh, as it is now properly designated— ranks very high, probably nothing better in the country. This work was begun fifteen years ago by Pres. Snyder, who was at that time principal of the fifth and sixth wards of that city. From the manual training school which he has conducted, twenty-one other such schools have been evolved.

1905 Wilfred Strong, '05, lives at 221 W. Vine St., Kalamazoo, Mich.

R. Floyd Bell, '05, is with the Mt. Vernon Bridge Co., Mt. Ver­ non, Ohio. Until recently he has been in Columbus.

Sam Markham, '06, is connected with the engineering corps in the Bureau of Lands in the Philippine Islands. He intends to return about Oct. 1st. He will locate somewhere in the West.

1907 Oscar A. Krata, '07, is employed by the Canadian Bridge Co., of Commerce, Ontario. He attended the Wabash game.

1908 The address of John W. Wilbur, '08, is the Wilbur Hotel, Detroit.

E. C. Pokorny, general contractor in Detroit, writes encouragingly of his prospects.
The M. A. C. RECORD.

The M. A. C. RECORD.

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR.

CHAS. NENLEY, MANAGING EDITOR.

ASSOCIATE EDITORS.

GEO. G. COVER.

W. R. WALKER.

WILLIAM FANNIE KIRK.

SUBSCRIPTION.

$ . 0 0 C E NT S P E R Y E A R.

Entered as second-class matter at Lansing, Mich.

TUESDAY, OCT. 19, 1909.

D. S. BULLOCK, 30, SPEAKS OF TRAVELS AND WORK IN SOUTH AMERICA.

(CONTINUED FROM PAGE 1.)

But a man is giving in, and has a population of 100,000 Indians, composed of three distinct tribes, and it is the southern extension of the countries of southern Europe.

The Anglo-Saxon with his vivacity and industry, and a vitality to back up his determinations, has not yet conquered the western hemisphere. Mr. Bullock gives this as the main reason for South America's tardiness in becoming civilized.

The Indians of Chile are divided into three distinct tribes, Patagonian, Araucanian and Yaghan, the inhabitants of Tierra del Fuego. These last were considered by Darwin, as a race independent of all the human race. At present there are only 150 remaining, and it is only a matter of a short time until the tribe will be extinct. Missions have been at work among them for fifty years, most of whom have been under the auspices of the Roman Catholic church.

Mr. evening Mr. Bullock illustrated his lectures with lantern slides. He showed the costumes of individual tribes and the interior of their houses. He spoke of the mission schools which are being established to educate the boys and teach the girls the art of weaving and the rudiments of industry. All schools are "co-educational." Bible classes are held during the day, and we should remember the work in agriculture and the condition there.

The harvest field is very much like the scene in the story of Ruth. The wheat is cut with a sickle, threshed with horses, and cleaned in the wind. It is stored in a hollow log or horse hide.

Mr. Bullock maintains that it is impractical to educate these persons to a high degree of civilization, because they either lose all respect for their own people or drop back to the starting point in a very short time after returning. He thinks that the only field for the native race lies in industrial work. Without this it is impossible for them to stand against European races.

Santiago, the capital of Chile has a population of 275,000, given the name of "the Detroit," Animal life is very scarce in this country. The puma is the only big cat that is found here. 

Mr. Bullock visited the railroad to the coast, where he spent a very successful year. At a place called Vallenar, where the liquor is very strong, he finds the people drinking to excess. He gave it a smile of welcome and a thorough investigation each time it was suggested that his heart was not in his work. Mr. A. C.'s many victories and sorrows at each defeat. He will be a very glad to hear from the boys at any time, or take any in that might spite Harrison.
A CONSTANT STREAM OF NEW THINGS
CHARMING, EVERY ONE OF THEM

We started this fall with an even more extensive showing than ever before. As you glance over hundreds of styles you will quickly see that there is a decided tendency toward closer fitting garments and cooler effects; also that the dominant feature in everything is the Moyen-Age Effect—the newest, oddest, most attractive style introduced in years. Colors were never prettier, and there are enough fashionable shades for everyone to find a becoming one. There seems to be almost a passion for all tones of Violet, from the deepest purple to the softest shades of Lavender. Raisin is good; Cathaya Ilue, Black and Grey.

Beautiful New Furs
Our line of Women's and Misses' Furs were never more complete than now. All the latest and newest things in Muffs, Scarfs, Fancy Sets, Fur Coats, at a great saving in price.
Prices $5.00, $100.00 up to $1000.00.

New Fall Separate Skirts
Over three hundred New Fall and Winter Skirts for your inspection—Voiles, Panama, and Fancy Mixtures.
PRICES. $5.00 to $15.00.

CAMELON & ARBAUGH COMPANY

ELGIN MIFFLIN

SHUBEL

WARASH ON THE GRIDIRON.

While Monte was expressing his deep sympathy for Detroit in trying to rub the Tigers' greens from the score board, Referee Hadden of Chicago blew the whistle that started the heavy onslaught of the Hoosiers. For the third time M. A. C. has won from this husky little bunch of splendid entertainers who had considerable confidence in their chances of piling up a heavy score through their inability.

A. C. has won from this husky little team was often on the defensive during the first part of the second half. Finally Excelby made a strenuous effort and shot through the opposing lines, dodging and puffing open fallen pairs, picking side tackles and clearing a way until an interference had been formed when he shot for eighty yards across the gridiron and dropped the ball across the goal amid the roarous cheers of some 2000 voices. Karly in the stand and when the end came Monte was lying on his back in utter dis­traction over the results that he had not been made necessary.

The M. A. C. RECORD.

Final Score—M. A. C. 28; Wabash 0.

The M. A. C. RECORD.

Barr
R. G.

Shedd
R. T.

Pittson

L. T.

Hill

F. B.

Excelby

T. G.

Stevens

L. G.

McKenna

C. Moore

Nature Fakers' Fancies.
The cassowary is a bird
That's hard to capture, very
Folks hunting for her plumage have the

Moyen—Age Effect—The

Best men were sick when they entered the game. Four M. A. C. men were replaced during the game, but this had not been made necessary through their inability.

Nearly every score was made by hard efforts and skillful playing. Sensational work in tackles, forward passes, long runs and dodging characterized the game on both sides, and Wabash deserves consider­able praise for fearless and speedy tackles. M. A. C.'s first score came when Capt. McKenna punched the pigskin over the goal. Well would have failed the first success had he not after catching the ball behind goal been thrown back over the line by Lemon and A. L. Camp'l. McKenna ran and scored.

McKenna made a sensational run down field by Lemmon and A. L. Camp'l. McKenna made a sensational run down field by Lemmon and A. L. Camp'l. McKenna made a sensational run down field by Lemmon and A. L. Camp'l. McKenna made a sensational run down field by Lemmon and A. L. Camp'l.
J. W. KNAPP & COMPANY
LANSING'S BUSY RELIABLE STORE

THE REAL TESTS

Of good underwear are warmth, wear and washing. Warmth means wool and plenty of it, or a fine cotton fabric closely woven. Wear is too often a matter of conjecture. The washing qualities can only be demonstrated in the tub. Good underwear is warm, soft, firm and non-shrinking.

It is for these essential qualities we recommend our "Mansfield" underwear. It is thoroughly good, perfect fitting, all that seams, which makes it comfortable, and its wearing qualities makes it the most satisfactory underwear at prices that can be produced.

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MEN'S UNION SUITS—$1.00, $1.50, $2.50 and $3.00

J. W. KNAPP & COMPANY.

PRESIDENT OF THE MICHIGAN STATE TEACHERS' ASSOCIATION at Ann Arbor has made its headquarters at the new Auditorium and Armory in the east corner, Washington avenue and James street. The homes of Saginaw will be open to visiting teachers, as it will not be possible for the hotels to care for the entire aggregate. Accommodations may be reserved by addressing Sup't. E. C. Warriner.

The ladies of the city will provide an exhibit of fine art. The tuberculosis exhibit which was originally prepared for the Sixth International Congress on Tuberculosis, held in Washington from Sept. 21 to Oct. 12, will also be on display. The purpose of this is to awaken a greater interest in the subject and to furnish a data and the suggestion of lines of thought by which teachers may aid in presenting this important subject to the homes.

The Donald Robertson players of Chicago have been engaged by the teachers and citizens of Saginaw, as well as by various sectional programs have been arranged. Prof. W. H. French of the department of agricultural education here and the president of the associations, is anticipating an extraordinary meeting.

THE DU PONT DE NEMOURS PRIZE.

The E. I. Du Pont de Nemours Powder Co., Wilmington, of Delaware, is offering two prizes—the first $100 and the second $50, for the best essays prepared on the subject of the use of explosives for the purposes of mining, breaking up hard stumps, boulders, etc. The essays must be quite a number who have had more or less experience with the use of explosives for the purposes herebefore indicated. The essay will not be completed before the first of October, 1910. If prospective competitors will call on the Dean of Agriculture, details will be furnished along with a tentative plan including an outline along which investigations should be pursued.

R. S. SHAW.

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M. A. C. Gymnasium Suits for Young Ladies, $3.50

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