Vol. XVIII

SOPHOMORE HOP NEXT FRIDAY

Sophomores 5; Reno High 0

In a Scrappy Contest the Sophs Come Out Victorious

for the brilliant plays pulled off. ger territory. The Sophomores had the advan- For the Sophomores Delahide, tage of their opponents as far as Wilson and Collins excelled in the the weight goes but the local High open while Layman and Graysen school lads were decidedly quick- played the best game of the for-

Sophomores, who returned the The second half ended with the ball to touch at the High school's score the same as in the first half. 45-yard line. Neither team had Darkness made it quite difficult any advantage over the other in for the players to fololw the ball the early part and the ball flew at the end of the game.

Miss Goodwin Doten '04 will ad- regret to hear that Ed Comerford, dress the general assembly. The a former student of this Universtopic chosen by Miss Doten is one ity and popular newspaperman of that ought to interest every west- Virginia City, passed away last

Doten attended the National Edu- held Sunday, the parents being cational League's meeting in Bos- unable to attend on account of ton last summer and while there their absence in Canada. she was asked several rather odd questions. The way she answered orably known on the hill, being them she intends telling us next prominent in student activities Friday in her pleasing and inter- during his attendance at this instiesting style.

That the University men are back and forth in the center of still enthusiastic over rugby foot- the field. About the middle of the ball was shown on Thursday afterball w ball was shown on Thursday after-noon of this week when the Sopho-their husky five-eighths, went meeting and hearing Dr. Parkin, mine on proper plans. It is probmores tested their strength over for a try, which was later against the Reno High school converted by himself. This made team. The game was exciting the High school boys come back from start to finish and the spec- harder and several times they had tators were continually cheering the ball in the Sophomores' dan-

wards. Of the Reno High men The first half opened with the Bringham, Barten, Golden and High school kicking off to the Burke played a splendid game.

MISS DOTEN WILL SPEAK Former Student Claimed by Death

Next Friday morning at 11:00 The students and faculty will Friday morning at his home in It will be remembered that Miss the Comstock. The funeral was

The deceased was well and favtution. He was a member of the never known a time when the re-Miss Doten is now principal of T. H. P. O. fraternity and the spect of education has been so low the Latin department of the Reno number of friends who mourn his as it is today. There is some great

Dr. Parker Makes Address

Tells Faculty of the Obiects of the Rhodes Scholarships

Wednesday was for the express Mr. Parkin is touring the country trustee of the Rhodes scholarship able that several scholarships will of Nevada. It is a deserved boost fund. His address was interest- be taken away from some of the for our Agricultural Department. versity live stock at the California ing, instructive, and of importance schools and placed before the peoto the University as a whole. It ple of America at large. This was somewhat as follows:

The common idea of scholarof money to the student having only one. the highest standing in a competition, regardless of his character, Rhodes' idea does not lay its stress on a "walking dictionary," but on the man and his executive ability. A man who studies day and night is not the one wanted for a Rhodes scholarship, but a man who loves the open air, who loves the games and sports, and who wants to do things and does them A man's qualities as leader is em phasized in the requirements and by this it is not to be taken that the person must be a football star, must love sport and be a true fairly than gain a victory by colored means.

It was stated that President Lowell of Harvard said he has spect of education has been so low

The faculty meeting called last er interest in these scholarships. them, and make the competition representation at the recent Cali- deal of attention and no little faships is that of awarding a sum more keen where the schools have

What Oxford wants is powerful men, men who can take a place station, etc., but Rhodes founded in the world and keep it after they his scholarships on another idea. get it. She has had many of these in the past but she wants more in the future. What her record has been is seen in English history of bred enthusiast and is a splendid today and of yesterday; what her record will be will be seen tomorrow, and it is going to be more bright than in the past.

In England Rhodes men enter public life soon and thus use their nfluence to shape England's destiny, but in America no such opportunity is offered, so the Rhodes scholars generally enter or excell in the sports and intends the collegiate world to begin their ca at present.

One of the mottoes of Oxford is to turn out men to serve God in church and state." This is an exceedingly noble aim, and Oxford does her best to do it.

One of the peculiar products of England's collegiate life is the

Our Aggies Are Still Recognized Throughout the State The Sagebrush is glad to note will be of service to you." that the following clipping from

Agriculture Dept. to Front

State of Nevada are to be con- the past week at Sunderland's. fornia State fair in the shape of the University of Nevada exhibit. This exhibit showed that Nevada is right up-to-date in educating her farmers to know the advantage of pure-bred stock. Professor True of the University, who had charge of the exhibit, is a pure-

gentleman to meet. He made

many new friends at the State

come back next year and carry off

In a letter recently received by Mackenzie, mining engineer of to win at any cost, but the person realm of influence for the public he keeps the finest herd of Guernsportsman. He must play fair as it might be, but it is probably Goldfield man, after expressing and would rather lose playing the best that can be done in Amer- the hope that we may "be suc-

> the Guernsey breed, I will do the coast. what I can to help you along and will be glad to contribute provid-

ments adds:

This is a substantial evidence of Sacramento is being quite gen- department resulting from the exerally copied by the newspapers hibit at the California State fair.

The ribbons won by the Uni-"The people of our neighboring fair have been on display during will offer more to schools desiring gratulated upon their splendid where they have attracted a great vorable comment.

REVIVAL OF GIRLS' BASKET BALL

Last Wednesday there was a meeting of all the young ladies in the college and the University High school. On account of the semi-mystery of the calling of the meeting Miss Mieghan was welcomed with unlimited interest. fair, all of whom hope to see aira Following her fine animated words in the interest of girls' another bunch of well-deserved athletics, came what might be termed a basketball rally. The girls would have put to shame by Professor True from Mr. John H. their enthusiasm all those theorists who say that a group of wo-San Francisco, who owns a ranch men cannot work together harnear Santa Cruz, Cal., on which moniously for the fulfillment of some public beneficient object. good. This is not as satisfactory seys in that State, this former Those who cannot play basketball are going to boost basketball. This cooperation of players and boostessful in adding more breeds and ers will not fail to make for this better equipment" to the depart- University a strong team, one which will be able to compete "In the event of your adding creditably with the best teams on

Drawing materials and instru-

FRESHIES vs. SOPHS "SURE" NEXT FRIDAY

PREP BASKETBALL

The football season is over and Varsity interest centers around and Carson will also be played. the Prep's basketball team. The boys have started to work in earnest this year and before the winter season is over expect to bring home to the U. N. H. S. the High school championship of the state.

On the team this year are several old men whose names have been prominent in connection with Prep basketball in years past. They are: Cottrell, center; Sheehy forward; Randall and Painter. guards. Among the new players who are doing good work and with a little more training will prove strong material for the team are: McLean, Stenbiht, Curtin, Johnson, McCormack, Hancock picked from the players mentioned.

The first game,—a practice game—of the year was played in the gym Wednesday night with the Piutes, who have consented to play with the boys twice a week for practice. The game resulted with a score of 23 to 18 in favor of the Preps, although the youngsters did not as yet show strong enough team work to qualify as cup-winners.

view and will, in all probability. play in California toward the close of the season. Manager Ross has poor health. the following schedule of games fully completed: Next Wednesday night, Preps vs. Sparks, at Reno; Elko, at Elko; Dec. 16, Preps vs. scientific lines.

Susanville, at Reno; Reno High school, Fallon, Goldfield, Tonopah It will be remembered that a

few weeks ago the Prep boys generously aided the Athletic Association by turning over the proceeds sake. To attain this all whether throughout English history. I In view of this spirit and the good work toward this end. sport always put up by the Preps bringing the Elko team to Reno.

THEATRE PARTY

panied our team down to Berke- these prizes and so they go to the pleasant gatherings of Nevada colonials. As an example, a girls that has taken place for young man from Australia, and Knapp. The team will be some time. The young ladies with Rhodes scholar, entered the school several others who have left the of jurisprudence and entered the University and are now residing contest for the best and most logiin the vicinity of San Francisco, cal oration on the aspect of Eng had a most delightful theatre lish law. No American competed. party at the Orpheum in San This young man won prizes aggre ta and Mollie Curler, Misses Cath- son that the Americans do not ge Carol Rissing, Miss Gladys Catlin, interestedness in such matters. Miss Rowena Glass and Miss Isabele Schuler.

The Preps have many games in Marjorie Woods, who, it will be the examinations. No American

Nov. 19, Preps vs. Elko, at Reno; of Vassar who is taking the dairy- got it. The Americans have too Nov. 24, Preps vs. Susanville, at ing course. She owns a form of much of the pseudo-practical idea Susanville; Dec. 10, Preps vs. her own and is running it along in them. Because of these facts,

prize before the game. The spirit and write,—write for the pleasure is to play the game for the game's are numerous instances of this of a basketball game and dance. in high position or not, should might be well if America could

Some have accused Oxford of the whole student body should see not offering opportunities to all the game next Saturday night and alike. This is not so, in fact the help them to meet the expense of prizes offered at Oxford have a probable greater monetary value The young ladies who accom- dents are slow to compete for eliminated from Oxford life, and ley had perhaps one of the most Englishmen, and the English ture. Francisco. Those composing the gating about 1000 pounds a year, happy party were: Misses Augus- besides his scholarship. The reaerine and Marjorie Woods, Miss these prizes is because of their dis-

Mr. Parkin has been repeatedly told that Oxford did not draw The young ladies report a great the best of America to her, and improvement in the health of Miss could not until Greek was cut off remembered, was compelled to studies Greek as it is not practical live in the mountains because of enough and so is unable to compete for the scholarships, and if he did compete, the courses offer-Missouri has the honor of hav- ed are of such a nature as to be ing among its students a graduate of very little use to him after he first dance in 1910 on Friday eve., formed among them to strike the

them is the intense winning spirit production of "literary" statesin the American public, or in other man. These are statesmen who words, the people putting the enjoy sitting down after hours should be just the reverse, that of writing. There have been, and have a few of these statesmen and thus exert a greater and nobler influence than at present.

In England the American negro problem is felt at Oxford most keenly and causes many embarasthan at any other place, and are sing situations to various people. open to all. The American stu- This is something that should be no doubt will be in the near fu-

Mr. Parkin was introduced to all the members of the faculty after his talk and expressed him self as highly gratiefid with his reception here in Nevada.

THE SOPHOMORE HOP

Next Friday at 8:30 the annual dance given in honor of the Freshmen will take place in the was tumbling and tripping this party has made elaborate preparations in regard to refreshments, decorations and music.

The music committee has se cured an eight-piece orchestra to til after half past that they were render the latest dance music dur- allowed to leave the floor. When ing the evening. An electrical display will keep darkness away during the moonlight periods.

The floor is in first-class condiare that 200 couple will enjoy the themselves. A determination was Nov. 18th.

and in order to stimulate a great-blies at Porteous Decorative Co.

BASKET BALL PRACTICE THURSDAY

game, between the Sophomores and Reno High school was in progress Thursday evening, the University basketball girls were forced to devote their attention to basketball practice in the gymnasium. The general feeling of rebellion was expressed through the actions of the girls. Many were purposely late on the floor, others allowed the ball to pass by without making any effort to stop or catch it. In several instances the game was delayed through the minor injuries a few of the girls received because they failed to watch their playing. The ball was thrown with considerable force in one girl's face, while another was given a blow across her neck by the stiffened arm of her opponent who regardless of her position was rushing back and forth watching the ball roll across the floor. There gym. The committee in charge of throughout the whole game, which caused the coach to remark upon the crude manner of playing. At quarter after five the girls were still practicing and it was not unthey arrived in the dressing room they found the electric light bulb gone and it was with difficulty and many expressions of discontion and all present indications tent that they managed to dress next time they were compelled to remain later than quarter past Surveying instruments and sup- five, whether there was an outside interest or not.

THE RIFLE CLUB

The first meeting of the Uni-While the interesting football versity Rifle club was held last Friday in Morrill hall. The attendance was rather small because sufficient notice had not been given, but the required number for a quorum were present and the following officers were elected: Carl Tibbals, president; Commandant McClure, secretary; Robert Fanar, treasurer, and Dan Bruce, team captain.

The object of the club is to compete for the National Rifle Association button and to become accuscomed to shooting with the army rifles. The N. R. A. button is given to the member of a rifle club who makes the best record of shots from the positions of 100, 300 and 500 yards from the target. Since there is considerable promising material in the club some good records should be made for the coming year.

Besides being allowed to compete for the N. R. A. button, the members of the club may at any time have access to the rifles and ammunition, which is provided by the government if they wish to go hunting. The only restriction placed on the hunters is that they shall not aim in the direction towards the city because the rifles are made to shoot accurately up to two miles.

Since the dues of this club are extremely reasonable it is hoped that more interest will be taken by the students and that the next meeting will be well attended.

Free for your room—a sorority girl photo. Call for one. Red Cross Drug

The U. of N. Sagebrush Labeling of Food Products Artificially Colored

Published by the Associated Students of the University of Nevada

AUGUST HOLMES Harold Fletcher, '12 Assistant Editor C. W. Creel, '11 Assistant Editor Raymond Robb, '11 Business Manager Assistant Editor
Business Manager Rates per Year____

Editor In Chief L. B. Patrick, '13 _____ Assistant Editor Rowena E. Glass, '12 ____ Literary Editor Lutitia Winn, H. S ... High School Editor

ity in order to satisfy the demand

training them in the proper lines

to fill the vacancies in an indus-

trial field, and thus lays slight

emphasis on such courses as

Greek, Latin, etc. In fact, the

University has laid down the

courses containing Latin, Greek,

according to the capacity and re-

quirements of the young women.

From this condition can it be ex-

pected that there will be many

contestants for these examina-

In the future Nevada will have

s such a thing as a Rhodes schol-

arship open and advertise it

broadly, and also endeavor to in-

terest the male students in the cul-

intended, namely, to awaken Eng

land and to produce a greater and

a more active and powerful Bri

THE RAVEN FAN

(By Roscoe Gillmore Scott)

team that made me sore,

While I grunted, nearly nap-

As of some fool, loudly rapping-

'Just got in, old pal," he mut-

The Utah Agricultural College

has added courses in the produc-

tion of honey and fish culture to

AT

WECK'S

Every Child

Every Student

Every Parent

SAVES MONEY

TRADING

WITH

The Weck

Drug Co.

know the score.

Only that and nothing more.

ping, suddenly there came a

rapping at my own front

tered, "and I'm mad to

-Judge

while J pondered, sad and

tions?

ture courses

weary.

tapping,

its curriculum

Vol. XVIII RENO, NEVADA, NOVEMBER 14, 1910 No. 11

Editorial

During this last week great in- The young men are almost all terest has been aroused in the in the Engineering schools for Rhodes scholarships, resulting various reasons, all of them not Sausage from the talk given by Dr. Par- their own. The men choose the kin, to both the students and fa- engineering courses because of culty. This is due no doubt to the quick monetary returns after they probable taking away of one of are through school, and because the scholarships, as all prize a the life of the state is dependent thing more dearly when it is about on young men highly specialized to be denied them. The chief rea- in these subjects and so promotes son for this probable action on these courses over all others. The the part of the Rhodes trustees is community in part demands that due to the lack of interest and our young men take these enconsequent lack of competition in gineering courses. The Universthese examinations. Right here it might be well to note that Nevada for specialized men gives courses with her 185 students had one contestant, while Pennsylvania with her 5,000, and populous districts to draw from, had none. But that has nothing to do with Nevada What we are concerned in is why we do not have a greater competi tion, or in other words more contestants for these examinations.

The reasons that Nevada is s poorly represented are not so difficult to find. In the first place she has only 185 students in the University proper and these are divided into seven different schools, viz: Liberal Arts, General Science, Mining, Mechanical, Civi and Electrical Engineering and Agriculture. This creates a diversified interest and only a few to be apportioned to each school. The two schools from which the Rhodes scholars are drawn are Liberal Arts and General Science. and in Nevada the students composing these schools are mostly women, only a few men care to take the culture courses.

CIRCULAR NO. 11

The inspection and analysis of vinegars offered for sale in this Once upon a midnight dreary State show but a few of the samples examined to be pure apple vinegar, while for the most part Over many a measly error by a they were sold as such.

Apple vinegar is the product made by the alcoholic and subsequent acetous fermentation of the juice of apples, and possesses certain hygienic constituents lacking in the dilute solutions of acetic acid, made to resemble apple vinegar by coloring and the addition of a little glucose to cover the excessive acidity, and yet this chemical product is put on the market as pure apple vinegar and sold for as much as apple vinegar.

Justice to the consumer demands that he be informed by proper labeling of the nature of the article he is buying and vinegar, other than apple vinegar of the proper strength, must be labeled stating exactly the kind of vinegar sold, i. e., whether malt, wine, sugar or spirits vinegar.

If artificially colored, this fact must also be stated on the label. Dilute solutions of acetic acid, whether artificially colored or not, must not be sold as vinegar. We shall hold that vinegar.

without a qualifying word means apple vinegar, and we shall determine the matter from the results of our analyses.

The standards for vinegars adopted for this State are given in Bulletin No. 70, issued by this department, a copy of which may be had on application.

Burning and carving sets for Pyrographic Art Work. Porteous Decora-

The annual income at Harvard is over \$1,000,000.

CIRCULAR NO. 7 icially Colored

Food products artificially colored with any coloring matter whatever, will be deemed to be adulterated unless a sign is displayed making known the fact to the purchaser. Upon such sign or card, it will be necessary only to make mention that the food products are artificially colored.

Only those coal-tar dyes menioned in Nevada Agricultural Experiment Station Circular No. are allowable in food products under any consideration. The use of any other coal-tar dye in food products will be grounds for proecution.

This decision shall be in effect on and after March 1, 1910.

Sausage containing cereal, sold in wholesale or retail trade, must be so labeled. If sausage is sold from broken packages on which such statement is made, every portion of that package when sold in retail trade must bear a like statement, by stamping on each parcel, the contents of which is a part of the original package the words "Cereal Added," or, 'This Sausage Contains—(stating the amount) Per Cent Cere-Any sausage containing cereal and not so labeled will be such adulteration will be grounds for prosecution.

This decision shall be in effect on and after March 1, 1910.

Polished and Coated Rice Rice coated with paraffin, glueose and starch, glucose and tale, or coated in any other manner must bear a statement of the fact. If sold from bulk each and every package must have a statement more contestants if more attention is given to the fact that there But for all this it has been said that the Rhodes scholarships are also be mentioned. accomplishing what Mr. Rhotes

> The executor of the Arthur Hill to a command. estate has notified the University of Michigan that the estate is ready to pay over the \$200,000 left to the university for an auditorium.

Sorority Chocolates, the College Girl's Candy, 60 cents a pound. Red cross Drug store.

For Young Men and Women

THE NIGHT AND THE STORM. By Ninette M. Lowater.

A ballad of night and of terror, a ballad of wind and rain;

From the east leaped forth the darkness and swallowed up the main:

It hid the tree and the river, the house and the level field; It covered the stars in heaven and

forced the moon to yield. From the north the wind came sweeping, the lightning fol-

lowed fast, Earth lay mute with terror before the mighty blast;

It sprang at the forest monarchs who had reigned for many a year,

Broken they lay, and shattered, with the hillside for a bier. From the black clouds whirling madly the angry rain leaped down;

rill became a torrent and spread throughout the town;

The black lakes moaned and trembled and vainly tried to pleasant gardens man had

made he never more shall

But the sun arose at morning, the rivers sought their bed; And men came forth and wrought again and covered up their

dead: deemed to be adulterated, and Only the great trees lying on the bare earth, crushed and prone.

Told of the fearful revel of the crowned night on her throne.—New York Sun.

At future Annapolis athletic contests, and especially at football games, the midshipmen will 0. occupy seats reserved for them in the "midshipmen's grandstand." stamped upon it, "Coated With A middy may escort his lady to Glucose and Tale," or, "Coated the game and put her in the seat 21, Washburn 6. With Glucose and Starch," or he has reserved for her, but he whatever the coating may be. In must return to his own section such declaration all the food sub- before the game starts and re- gusted at the slow service given stances used for coating should main there during the game. Last by the present telephone system be mentioned, if any coloring mat- year the middles were requested in the girls' dormitories, are raister is used to change the color or to sit together during the games ing a fund for private phones tint of the rice, this fact should in order to improve the rooting, and a new system. Under the

> All the universities and colleges of Virginia and North Carolina sent representatives to a I tentative eligibility rules.

= 5

A GIRL'S SHOE YOU'LL ADORE

For the College Girl and her sister By all means the finest shoes we have ever offered for the money. Patent coltskin or gun metal, in but-

ton or lace.
Wear, style and making are perfect one of the "Queen Quality."

\$3.50 CLEATOR DEXTER CO.

EASTERN FOOTBALL RE-SULTS

Many games under the revised intercollegiate football rules were played October 29. The results

At New Haven-Yale 19, Col-

At New York—Princeton 0, Dartmouth 0.

At Philadelphia—Pennsylvania 17, Carlisle 5.

At West Point-Harvard 6, Army 0. At Annapolis-Navy 17, West-

ern Reserve 0. At Syracuse-Michigan 11, Sy-

racuse 0.

At Washington — Georgetown 12, North Carolina 0. At Chicago—Minnesota 12, Chi-

At Madison - Wisconsin 0,

Northwestern 0. At Lansing-Michigan Aggies

17. Notre Dame 0. At Bloomington-Indiana 33, Butler 0.

At Lafayette-Illinois 11, Pur-

At Lincoln-Nebraska 6, Doane At Denver-Colorado 11, Utah

At Lawrence, Kan.—Kansas

The co-eds at Minnesota, disbut this year it has been found old system calls could not be necessary to change the request made after 5 o'clock in the afternoon.

President Hadley of Yale University sailed September 24th for Europe to study the ecects of general meeting for the purpose American legislation on the disof organizing an intercollegiate position of American securities athletic association. A committin the markets of Europe. He tee was appointed to draw up will also represent Yale University at the centennial celebration of the University of Berlin.

> Through a recent ruling of the Stanford faculty, woman's basket-ball has been discontinued as an intercollegiate sport of that university. The reason for this action is given to be the fact that not enough interest has been taken in the game.

> At Wooster the college paper is sent to every student and member of the faculty and notice must be sent if it is not wanted. Every student is considered a subscriber until notice to the contrary is received

> Seniors in the law school of the University of Missouri are stumping the state under the direction of the Republican campaign committee. Others are volunteering for the Democrats.

Friday, Nov. 18, 1910

> Given in Honor of the Freshmen in the "Gym"

Dancing at 8:30

The Sophomore class extends a general invitation to the Students and Faculty

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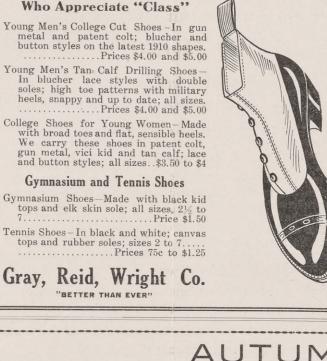
NEXT TO TOGGERY

AUTUMN STYLES

Men can indulge their personal preferences this season to a greater extent than heretofore.

The variety of styles and colors are so numerous as to allow every man full latitude in selecting his Autum suit or hat, only regarding the matter of colors and style most suited to you, which is most important. We never were quite so confident of pleasing everyone as we are today.

> THE SUNDERLAND STORE



Snappy College Boots

Rooms 75c per day and up

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The McKissick

HOT AND COLD WATER IN EVERY ROOM

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Our Aim the Best Fifteen Dollar Suit in America

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or en suite. Free Bus to and from all trains

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ENGINEERING CLUB.

The meeting of the Engineering Club a week ago Wednesday was very poorly attended, but for all that an interesting address was given by Mr. D. W. Hayes on "Hydrographic Problems and Their Graphic Solution." It was as follows:

primarily on the kind of crops raised, which for alfalfa and grain amounts to five acre-feet annually. An acre-foot is the amount of water to cover an acre to the depth of a foot. The irrigation season is from May to October and the total amount of water is distributed throughout the season as follows: April, 15 per cent of total; May, 18 per cent; June 20 per cent; July, 20 per cent: August, 13 per cent; Sentember 8 per cent, and October, 6 per

From this data it is seen that a ditch must be designed to carry as a maximum 20 per cent of 1e total amount required for the year. In designing a ditch there are two factors depending on the character of the soil through which the ditch runs; first, the velocity of the water, and, second the side slope of the ditch. A formula was given to determine the area of the cross-section of the ditch.

The area of the cross-section together with the wetted area. constitute the hydrographic radius. If a curve is plotted, using hydrographic radii as ordinates and the velocity of the stream as abscissae, the resulting graph is so related to the fall of a ditch that for any given radius and velocity the slope of the ditch can be readily determined.

Ditches are constructed on the cut and fill method, and the fill is always the outer bank of the bank of the ditch. This outer bank has from one to two feet free-board. In laying out a ditch a traverse party first goes over the ground laying out a preliminary line. This is soon followed by a level party which finds the elevation of all the stakes, and this party is in turn followed by a topographic party which fills in all the contours of the country from the given data. The results of these parties are collected and mapped in the office, and here the ditch is located. At times profile is run, and adjustments are made in the field afterwards. Where the slope of the land is great the grade of the ditch is regulated by means of drops, and wherever possible these drops are used as weirs.

A diagram has been worked out, using the depth of weir as ordinates, and water per foot of length as absciscae, determining the total width of weir by the resulting curve.

The construction of hvdrographs was explained and illustrated. In constructing hydrographs a diagram using months as abscissae, and the amount of water in second-feet as ordinates was made. Several curves were constructed, one showing total water supply by months, one showing the amount of water required by the existing settlers. and another showing the amount of water that would be available instorage, which should equal the total supply minus the amount required. From a hydrograph covering several years, the maximum capacity of the reservoir is determined. A fourth curve was constructed using the total evaporation from the reservoir and the total supply available for irrigation is determined.

The amount of evaporation from the surface of water bodies in the western states has been the subject of investigation for several years, but outside of a few general conclusions no definite laws have been determined.

The speaker closed by giving several useful formulas which he himself had worked out in practice. is talk was certainly interesting, and those who heard him all wish to have him address the students again.

CIRCULAR NO. 8

Artificial Coloring in Food Products

The harmlessness of certain She simply couldn't go.—Ex. coal tar colors having been established by the Secretary of Agriculture of the United States after exhaustive investigation, only the colors enumerated and certified in F. I. D. 76 and 77 are al-The duty of a ditch depends lowed under the National Food and Drug Act, June 30, 1906.

107 Amaranth 56 Ponceau 3 R

517 Erythrosin

85 Orange 1

4 Naphthol Yellow S 435 Light Green S. F. Yellowish 692 Indigo disulfoacid

These colors, however, according to F. I. D. 76 must be free from any other coloring matter than the one specified, be free from harmful constituents, and shall not contain any contamination due to imperfect or incomplete manufacture, and a certifieate to this effect must be filed with the Secretary of Agriculture for each and every batch, and approved by him.

These Certified Colors have now been on the market for some time and after May 1, 1910, only such Certified Colors or combinations of them may be used in connection with foods, beverages, confectionery and drugs in this State. Imported products must give proof that they are so colored. However, manufacturers may continue till July 1, 1910, to use such colors as they may now have on hand. Products manufactured before July 1st, with colors now on hand, will not be deemed ille-

Foods, beverages, confectionery and drugs in which Certified Colors are used should bear the label 'Colors used are guaranteed U. S.

Pictures and picture framing at Porteous Decorative Co

MODERN MARY.

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Plans are under way at Northwestern University to establish a college at Singapore, India, as a missionary venture.

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good style. If the cut of his garments looks freakish, with a lot of faddish ideas in the way the pockets are made, or any other foolish kinks that some clothes have, you may know he isn't one of our customers.

Hart Schaffner & Marx make clothes for young men such as gentlemen of taste and discrimination are glad to wear.

Young men's clothes like these have all the characteristics which the smartly dressed young man wants. The coats are made with good broad shoulders. The trousers are made from the moderate to the extreme peg-top style.

And here they are; made for us, of the best all-wool fabrics, with the finest of tailoring, by Hart Schaffner & Marx, the greatest of all clothes makers. We're glad to sell them because we're doing you a service in it.

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Your favor will be appreciated SOL LEVY

Personal

J. R. Perry, ex-'08, has been appointed city clerk of Reno by the

Miss Vera Ross ex-'12, was playing" the typewriter in the Agricultural station last week.

Have you seen "Doc" Hasenan's face; its a beauty, especialy the big mark of martyrdom on his cheek.

Mr. James Comerford, alumnus. stopped on the campus last week on his return from the Institute at Goldfield.

Frank Ench, ex-special, has reurned from Vancouver and threatens to return to the University next semester.

Miss Blanche Young, '10, and Miss Christina Jensen, '10 Normal, stopped over on the return from the institute to Elko.

Prof. Frandsen (during lantern slide lecture)—"Mr. Milentz, this course is for the purpose of studying zoology, not palmistry.'

Miss Alberta Cowgill '08 was nere visiting her parents last week. She is teaching Latin in the Winnemucca High school.

L. S. Elliot, '06, stopped over a couple of days on his way home to Bodie from Sacramento, where the has been attending the meeting of the Grand Lodge of Masons.

Mr. E. Roberts, candidate for Congress, has offered the University a fine collection of water birds for our biological department.

Prof. Palmer is absent from the campus for a few days on a trip to examine some property in Placer county that is at present in litigation.

Dr. Mack moved into his new nome on Lake street last week and that is the cause of the broad smile with which he met all dur ing the past week. Prof. Ordahl is also to move in Monday.

Prof. G. H. True left last Tues day night for Washington, D. C. where he will represent this institution at the annual meeting of the Association of American Agricultural colleges. He expects to make an extended stay in the east and probably will not return until December.

Miss Mae Schuler '09, met with what might have been a very serious accident one day last week in Elko when one of the glasses in her spectacles broke, lacerating her eye. The pieces were soon removed and she is suffering no other serious effect other than a cut on the face.

Allan Leavitt, '00, died in Oak land last Thursday night. His body passed through Reno Friday. accompanied by his brother, Louis '11, and was buried at Yerington. Mr. Leavitt was a student of high standing, a member of the T. H. O. P. fraternity, and a president of our student body. After leaving the University he taught school for a few years, but soon entered the mercantile business at Schurz, where he had been make ing good.

Prof. Frandsen was at San Francisco a week ago to consult with the architects to perfect the plans of the proposed new biological building. This building is to be placed between the present physics and mechanical buildings The plans certainly show that a very up-to-date building is to be had, and that it will allow considerable expansion of the depart ment in the future. Some of the most salient features are the ar rangement of rooms for light, the museum, the means of getting heavy articles up and down stairs by means of a hand elevator, and fireproof culture rooms. Simplicity and utility are the aims of the

High School

in the Adelphi Literary Society Stephens; current events, Mr. city boomed out the alarm. Cassanelli; paper, Mr. Knapp.

The spout of a tea-kettle should be termed "nostril" or at least so says a certain young man of the H. S. physics class.

Young lady in Virgil class-And groaning deeply, he washed

his face in the big river." Teacher-"Miss how would

you render that?" Young lady-"And sighing deeply, he bathed his face in a flood of tears.'

THAT FOOTBALL GAME

- 1. Because the field is wet. Because the Freshies feet
- are cold. 3. Because three Freshies can't play The Sophs were ready to play

a week ago but now the Freshies for the aforesaid reasons have expressed a desire to display their wonderful ability to play rugby on Wednesday afternoon at 3:30 on the Mackay field. They also agreed that in case any reason might spring up why they shall not play on that date (namely Nov. 16) that the game shall go by default to the Sophs with a score 20-0. It is very improbable that such will be the case as the "new ones" are organizing a pool to back the Sophs of the nap when their coin comes forth

on the day of the game. The Stanford-Berkeley will not be a match for this wonderful exhibition of skill and superiority in rugby when the Freshmen "slip one over" on the Sophs next Wed nesday. A corps of doctors, nurses and assistants has probably been engaged by both teams in hopes of allaying all possible danger of death from this terrible game on

INFORMATION FOR THOSE WHO NEED IT.

There is a door bell at the front door of the Manzanita. This bell s for the purpose of letting the inmates know that you have called. The bell is placed inside the screen door, on the right side and in the casing of the main door

One is supposed to ring the bell and wait until some one answers and then one can make ones wants known.

This last should be strictly heed ed, for if one should happen to 'enter without (even) knocking," and proceed to roam about the hall in quest of the fair one he desires, it might be that one would cause some one else to be very badly embarrassed; if not

By ONE WHO KNOWS.

WOMAN'S OUTLOOK CLUB

The Woman's Outlook club meeting has been postponed until Nov. 16. All members are wanted to "show up" and take part There are to be no drones in this club. The club will enter into an extensive discussion of Jane Addams at the coming meeting.

Four students were suspended from the University of Kansas for crooked work in school poli tics, and the suspension came upon recommendation of the stu dent body. Many a Kansas poli tician has started his training in that line at the university, and a little purity in school politics has been needed there for a long time.

University of Oregon football team recently inaugurated a new custom; in their game with University of Idaho each player carried his own demijohn of drinking water to the game.

Ninety-two medical students at he University of Kansaswere vaccinated with dead typhoid germs as a protection against typhoid

A BURNING OIL STATION

A slight puff of smoke rose suddenly from the roof of the Stand ard Oil company's warehouse. At the same time a man was running Only a short program was given down the railroad tracks toward the fire alarm station and then the Friday: Piano solo, Miss Alice big fire bell near the center of the

> The little puff had grown to be a pillar of inky black smoke and it poured out of the great ware house in ever increasing volumes. As the gathering crowd watched in awe this terribue but fascina+ ing spectacle, there came suddenly a loud explosion, and a great section of the roof was hurled into the air a hundred feet or more This roofing fell with a crash upon a nearby fruit warehouse where it burst into flames and kindled the building upon which it fell.

Explosion after explosion came from the seething mass of flames and smoke which marked the lo cation of the oil house. As the fire spread to the huge storage tanks, containing hundreds of thousands gallons of inflamable products, these burst with a rip ping, tearing sound, and wave after wave of burning oil flowed along the ground, carrying destruc to everything in its path.

The heat was intense, even at a distance, and the flames leap ing upward through the smoke looked like great tongues reach ing out in search of more to de stroy. Buildings and cars were burning on every side and the fire department taxed to the utmost to prevent the fire from spreading to the surrounding factories and fruit warehouses.

Suddenly from the center of the great mass of smoke and flame, a large body of fire detached itself and moved through the air south ward across the freight yards—a fiery cloud pouring down a fiery rain upon the watching multitude The crowd fled in terror and a groan of anguish went up as this molten cloud floated toward the city. It rose slowly into the air. however, and at last joined the larger body of smoke, which dark ened the sky.

The fire raged all the afternoon and all the next night, hot, smoking mass of wreckage and ruics,-the remains of a large and valuable oil station.—M. A. '12.

THE PREPS IN ACTION

Lately it has been noticed that the Preps have been holding secret conferences and underhand meetings. A great deal of anxiety has arisen from these suspicious actions as everyone knows what it means when the Preps get started. However, all tension was relieved Thursday afternoon when at about 4:30 a body of Preps were seen outside the Mechanical building. Amid intense interest and a lot of talking one of their number was taken and roughly. although not harmfully thrown in the ditch back of Physics build-Later it was learned by a special reporter that the trouble had arisen from the fact that the aforesaid victim had refused to rear long trousers.

It might be mentioned here that this is an example of the spirit shown all through the years by the Preps. We sincerely hope they continue to show such spirit in the years to come. It is what we need here at Nevada.

BASKET BALL.

The high school students are certainly on the move now, as they have their basket ball schedale partly made out, and it will keep them going to pull off the state championship this year. The following schedule has been made out to date:

Elko at Reno... Susanville at Susanville....Nov. 24 High school vs. freshmen....Dec. 3 Elko at ElkoDec. 10 Susanville at Reno.... ..Dec. 17

Besides this, Oakland and the other schools challenged have not been heard from yet. All are going to support our high school during the season and help them get the championship. They need the support.

A ROOTER FROM

THE OUTSIDE

He was "very English" and conversation during a particularly ference in the spring. trying moment ran something like

sted bloke of a boot! Ow you bloomin' bawl! Ow do taeke the bloke awf of the field! What a expected. perfectly rawten placy! Ah-oooo-ow hy! Now come on, come Nevawda, come, paws hit! paws hit. hi saey! Ah-oo you red-head! What a rosey paws! Perfect! Well, en-umph, er, hah! Ow-oo-ow he muffed that perfect paws! Would you believe hit? Ow the rummy! Ow the lobsta! Taeke 'im hoff! Remove 'im! Rawten! Ow! Now! Come! Ou you rum like a duck; Run you lobsta, come awn. don't waddle! Now! Ah, ee-ou!'

He sank back exhausted but happy. Nevada had scored.

DUKE HEARD FROM

A most interesting communicaion has been received from Arthur Mason, ex-'13, but more popularly known as "Duke." The contents of the communication certainly shows that "Duke" still remembers his friends, but the nature of it is not to be divulged for some time yet. Watch this space and you will know next

Thirty-five men have responded to the track call at the University of Kansas.

Christmas presents in endless variety. Porteous Decorative Co.

Y. W. C. A. DINNER A BIG SUCCESS.

The New England dinner given very red-faced. I remember those by the Young Women's Christian two points very distinctly, because Association Friday evening for the greater the excitement de- the purpose of getting money for veloped in the game, the more pro- the Capitola fund was very sucnounced became his English, and cessful. The receipts were over the more pronounced his English, seventy dollars, more than enough the redder became his face. His to send two girls to the Coast con-

At the dinner, about 6 o'clock, the tables were filled and people "Ah-oo-oo-ow! What a blaw- who were not fortunate enough to get there earlier had to wait for bloomin' rummy! What did you an opportunity to get a seat. To kick the bawl for you cawn- ward the last many had to be stawched lobsta? Why you 'ad turned away, because there was miles to travel befa kicking the nothing left to serve. The crowd was much larger than had been

The meal itself was one of those good old New England dinners. with Boston baked beans and brown bread—a delightful change that many enjoy.

At a candy booth, home-made candies, made by the girls under the direction of Miss Bardenwerper, were sold.

The Y. W. C. A. girls wish to thank the ladies of the faculty, the Nevada Packing Company and all others who so generously contributed the things needed for the dinner; also those who helped in serving.

Without their help the dinner could not have been so successful. In fact the Y. W. C. A. girls have always found the faculty ladies and many others of the town willing to help or give whenever called upon.

SOPHOMORE CLASS MEETING

On Wednesday, Nov. 9, the class of 1914 met in the chemical buildng to discuss the plans for procedure in arranging for the coming dance. The various commitees reported that everything was well under way in expectation for the largest crowd ever seen at such a function on the hill.

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