### 

## Read what

## A. M. GIBSON

Says about

# **%SHOES**除

I have an eelgant line of Men's and Boys' Fine Shoes, as cheap as you can buy them in the city.

Why not call and have a look at them? Goods guaranteed to give satisfaction.

Also a nice line of Holiday Slippers.

Call and see my goods, and I am sure you will be pleased.

Mention this paper.

## A. M. GIBSON,

115 South Sixteenth,

With Jones of Omaha.



High

Sehool

Register

In the Interest of the Omaha High School.

Price Ten Cents.

# S. A. ORCHARD,

## \*\*\* CARPETS &\*\*\*

FURNITURE, + DRAPERIES.

The Most Complete and Well Selected Stock in the West. Call and Get Prices Before You Buy

1414, 1416 and 1418 Douglas Street,

OMAHA, NEB,

# MEN'S FALL HATS

Agency for "The Christy," the great London Hat; Dunlap styles at \$3.50 and the greatest show on earth of Men's Fine Derbies, at \$2.50, the equal of other hatters' \$3.50 Hats. Every Hat guaranteed. Crush Hats in all grades, for driving and school wear. You bring your head, and we'll do the rest.

## JUNES, OF OHAHA

Hatter and Men's Furnisher.

115 South 16th Street.

WHEN YOU WANT TO BUY A

COOD PENKNIFE,

LOBECK & LINN'S

## HARDWARE STORE,

1404 Douglas Street,

Telephone 279.

OMAHA.

JOHN S. CAULFIELD,

# **Bookseller** and Stationer

1804 FARNAM STREET.

OMAHA.

TELEPHONE 234.

## FRANK CROSS GUN CO.

Wholesale and Retail Dealer in

Guns, Revolvers, Ammunition,

Base Balls, Fishing Tackle,

-AND-

GENERAL ATHLETIC GOODS.

1514 Douglas Street, OMAHA, NEB.

TELEPHONE 870.

M. ⊙. MAUL,

Successor to Drexel & Maul.

UNDERTAKER

EMBALMER.

OPEN DAY AND NIGHT.

TELEPHONE, 225.

omaha, - - Neb.

THE HIGH SCHOOL REGISTER."

1

# HAYDEN BROS.,

Dry Goods and Carpets.

SPECIAL LOW PRICES IN STATIONERY.

Pens, Inks, Pencils, Tablets, Papeteries,

Magazines and Books.

## OMAHA BOOK & STATIONERY CO.

117 NORTH 16th STREET.

Books, Periodicals,

and Printing.

Specialty of Tablets and School Supplies.

FOUR BLOCKS FROM HIGH SCHOOL

DENTIST

H. H. KEIM.

CONTINENTAL BLOCK,

OMAHA, - - NEBRASKA.

Telephone 909.

Telephone 909.

H. K. BURKET,

# FUNERAL DIRECTOR

-AND

EMBALMER.

113 North 16th Street,

OMAHA, NEB

Office Telephone 90. Residence Telephone 7.

### THE GREAT BIBLE PUZZLE

Known as The Lemple of Knowledge, is of special benefit to Kindergarten and Sunday School Teachers, and is also of great benefit as a pleasant pasitime for Sunday afternoods.

### THE TEMPLE OF KNOWLEDGE

was invented by a devout Christian Woman, is endorsed by the leading elergymen of this and other cities and will be gladly welcomed by Christian parents. For full particulars call on or address

GENERAL AGENT,

215 South 29th Ave., Omaha, Neb.

Good Agents Wanted in Nebraska.

E. S. GATCH.

P. A. LAUMAN.

C. L. GARRISON.

# GATCH & LAUMAN,

China, Crockery, Glassware, Silverware, Lamps, Etc.

NEW PAXTON BUILDING,

1514-1516 Farnam Street,

Omaha, Nebraska.

# HIMEBAUGH & TAYLOR.

W. F. & JOHN BARNES' Foot Power Machinery. P. & F. CORBIN'S Fine Locks. FISCHER'S Ice Tools. PATTON'S Adjustable Shelving.

Telephone 42l,

1405 DOUGLAS STREET, OM4HA.

# ROGERS &

STOVES & FURNACES & RANGES

MANTELS @ GRATES @ TILE

14TH AND FARNAM STREETS.

# CONTINENTAL CLOTHING HOUSE.

FREELAND, LOOMIS & CO.,

N. E. Corner Fifteenth and Douglas Streets. OMAHA, NEB.

# A. Max Holzheimer Co., **EWELERS**

120 South 16th St..

OMAHA, NEB.

# The High School Register

DELECTANDO PARITERQUE MONENDO.

VOL. VI.

OMAHA, NEB., OCTOBER.

NO. 2.

### → THE REGISTER \*\*

The REGISTER is a monthly journal published the last Thursday in each month, from September to June, in the interest of the Omaha High School.

Subscription: Fifty cents per school year, in advance, by mail sixty cents.

Contributions respectfully soficited.

#### EDITORIAL STAFF.

J. SCOTT BROWN, '92, } LOUIS W. EDWARDS, '92, } Managing Editors. COANDLISH, 6...
CIAN ALVISON, 792
JESSLE THAIN, 793.
RUSSELL WILBUR, 793.
JESSLE POTWIN, 794.
NORWOOD AYERS, 794.
ELIA PHERES, 795
HERBERT HABBERT, 795 CORA MCCANDUISH, '03, VIVIAN ALVISON, '02

Entered as Second Class Matter at the Omaha P.O.

#### CALENDAR.

OMARIA HIGH SCHOOL. Homer P. Lewis ..... Principal. frwin Leviston ...... Ass't Principal. M. W. Richardson ......Librarian. Number of teachers ...... 23 Number enrolled students ...... 687 CLASS OF NINETY-TWO. Louis W. Edwards ......President Carrle Graff ..... Secretary.

JUNIOR LITERARY SOCIETY. Harrison Oury ...... President, Edith Schwartz......Secretary, ATHLETIC ASSOCIATION.

Wirt Thompson...... F. B. Captain. HIGH SCHOOL SAVINGS BANK.

Miss S. Leiseuring, 95 ...... Teller, Charles E. Morison, '92 . . . . . . . . . . Book-keeper.

The fact that the classes in vocal music are to be continued will be hailed with joy by many of the pupils. For some time our school has had no instructor in "singing," as it is usually called, and although the progress made when vocal music was compulsory was scarcely remarkable, the classes composed of those who are anxious to receive benefit certainly ought to prosper.

Miss Arnold, who will be the instructor. has a reputation in musical circles which few vocalists are fortunate enough to possess.

The REGISTER wishes the new class all

The present thriving condition of the Junior Literary Society speaks well for the energy of the class of '93.

Doubtless the members do not see all the benefit they may derive from being members of an organization of this kind, but they can tell better by the end of the

One great help is the confidence one gets to enable him to stand before any audience and speak or debate. This will be found of great assistance on Commencement night to those who are fortunate enough to obtain a place on the final program of their High School life?

To those members of the class who are not members of the society, the best advice that could be given, is, join it,

Now that manual training has been resumed the stroke of hammers and the zip-zip-zip of saws will be heard resounding from the lower hall as of old.

The simple fact of the training of hands to manufacture neat articles is not the only result of the training. The eve must work with the hand if one wishes the best result, and as there is always a good-natured rivalry between the pupils in this department the brains are kept active and busy devising novel plans and ingenious methods for the display of good workmanship.

The privilege of going down to a carpenter's bench and working among carpenters' tools constitutes a rest. for brains tired of tedious recitations and bodies weary of a cramped position at some desk; that is not one of the least advantages of the manual training department. Let the institution prosper.

g<sup>32</sup>gg

We heartily welcome all of the new teachers, and hope they will find us as agreeable as we have already found them.

We would say a word about schoolroom ventilation and heating. Winter is rapidly approaching and the windows will soon be nailed down and the furnace started, "for sure." This will make some little inconvenience; the scholars near the windows freeze, those near the radiator roast. Probably the scholars do not think of the trouble they sometimes make when they are entirely unconscious of making any. For instance, sometimes a boy comes in at recess from a lively game of "shinny," and, being heated, he pulls the window down a foot or so; a draught of air sweeps through the room, and strikes some girl who may be delicate, or, perhaps, is so unfortunate as to possess weak lungs. Being timid, she has not the courage to cross the room and close the window, and so holds her place with blue lips and chattering teeth, and at night goes home with a cold that troubles her for the rest of the win-

ter. The boy would not intentionally cause this discomfort, but, he is, like most boys, only thoughtless. Get fresh air and get plenty of it, but be careful how you go about it.

#### Notes.

"Syzygy!"

Successlessness!

"Rise please!!!"

"For cat's sake."

John L. Sullivan society.

"This ain't Shenandoah!"

When do we get our dimes back?

See Stephen & Smith's fall neckwear.

Weeding cake? Well, yes, occasionally!

Oh D-r! Redistricated. Is this Shannonese?

Wanted-a spelling class among the Seniors.

"He flew from a sick-bed to the side of the king."

"Statuae veterum hominum, statues of the ancient worthies."

Mr. Riley is now chairman of the "demolishing committee."

How many street car rides for a nickel did you say, Miss P-?

Query—The Greeks? the barbarians? the hills? or the bridges?

Reconsider seems to be the order of the day with the Seniors.

"Well, that dime just means that I've got to walk to school twice."

We know that Debt can figure for he says that 36y - 30y = 36y.

Who broke the radiator in the hall? Young ladies explain please-

In Ninth grade German-"I knew it, but you scared it right out of me."

Say, Morrison, have you found the difference between sparks and scintillations? "I resign!"

"I don't think so."

Subscribe for the REGISTER.

"I refuse to serve another day!"

"Lucy Gamble-A lever of the first class." "Which time did they run faster, Mr.

Butler?" It is evident that "dog days" are not

over yet. All that parliamentary law over one little L. L. S. bangle!

Wonder how Mr. Riley enjoys the office of "legatus."

B. R.-"She laughs with a uniformly accelerated velocity."

Ask J. G. about that lovely little dark place on the way up to the tower.

Miss Dolly Rood (in History class), "The Angels were all Teutons."

We miss the regulation bang on the young ladies' hair in rainy weather:

Mrs. R .-- Oh, don't have it so fancy! Just make a straight round curve !"

When down town leave your watch at Lindsay's for repairs, 1516 Douglas.

Synonym-A word you use when you can't spell the word you want to use.

Miss S-. (in the Rhetoric class) I cannot give you a wholesale answer. Oh!

We think the fall equinoctial, or something akin must have struck the Senior class.

what the scholars think of the weather lately.

The Astronomy class regrets very much the loss of its brightest member (greatest talker).

Say, Mr. H. if you were riding horseback, and the horse, going very fast, should suddenly stop, which direction would you fall?

A Freshman told the Physiology class that the human stomach is twenty-five feet long.

Will some one please tell us if a good dialect speaker may properly be called a di-electric?

Judging from his action one day recently, our managing editor is quite a dog tamer.

We notice that twenty-five thousand children are without school room in New York City.

Miss P-i, you should not use slang when talking to your teacher; didn't you know it?

B. V. C.-"But yesterday the word of Cresar might have stood against the wall," (world.)

Teacher-"The derivation of inspicio?" Bright pupil-"In, not and spicio, to see, out of sight."

Examine the line of fall and winter underwear at Stephen & Smith's, 105 North Sixteenth street.

"All short hand students will now go up higher-two rooms higher, please." And everybody laughed.

Miss Parmer, (abstractedly, on returning to Mr. Hobbie his book): "Here honey, here's your book."

Some Juniors, in working a physics' example, found that a horse moved a house five miles in ten minutes.

Now, Miss McC. you wouldn't send a little Freshman out of his seat, would you, "Great was the Fall thereof." This is just because you are tenth grade?

On a rainy day, the Senior cloak room can boast of more umbrellas to the square inch than any other place in the city.

Miss B. struggling with Cæsar-After this men ferocious and barbarous desired fields, culture, and an abundance of Gaul.

Some of the Junior girls feel the need of an organized Fresh Air Charity. (You start it, girls, the REGISTER will help.)

The eight hour system had a bad effect. One young lady was found, on the first day, wandering helplessly through the hall.

Three O. H. S. young ladies have made the heart-wrenching discovery that there is a mustache in the O. H. S. Who is it?

The singing class does'nt seem to have many patrons among the Seniors. They probably are trying to follow the "golden rule."

We have noticed some of the Chemistry girls striking matches on their shoes-Better quit it girls; suppose your skirts should catch on fire?

At the fourth hour: Sophomore— Methinks I hear a sound of revelry!

Junior-Never mind, its only the advanced Algebra class.

"Mr. President—As we are all American people, I move we have a good Yankee motto." And about'steen people seconded the motion.

Some people do begin to put on airs rather early, it is true, but they probably wish to avoid a rush (of air) a little later, when they are Seniors.

Mr. Fred Schneider, of '91, often visits the *school* at noon recess. He never gets farther than the first floor, on account of certain attractions in that vicinity.

The scholars had better look out on some of these fine mornings, in coming to school, or they might step on one of the peals of the bell and get a fall.

Teacher in Physiology—What is the name of the process by which food is changed into blood for the human system?

Very brilliant pupil—Indigestion!

We are pleased to observe that the piano in the Junior room, has been decorated with a new——. (Being not very well acquainted with ancy-work, we permit you to supply the proper word.)

What is the highest building in the city?

The High School tower—s above them all.

The young gentlemen of the High School will find an elegant selection of men's furnishings at Stephen's and Smith's, 105 North Sixteenth street.

Some one asked us, the other day, if San Francisco was a good place to make money. It certainly is, otherwise the government would not have a mint there.

The recent damp, cold weather has caused considerable absence, owing to colds, coughs and sore-throats. There have been dozens of handkerchiefs blown to atoms!

We are sorry to hear that the publication of the *Public School Journal* has been discontinued, as we think that it was a good thing for the schools.

Harris and Haynes, the publishers, were the editors of the REGISTER for the year of '89 and '90, and we admire the grit they displayed in carrying the *four-nal* through the year in the face of so many obstacles.

During the excitement after the lynching.

Gilbert—Hello Hobbie! Seen Wilbur a hanging round here lately?

Hobbie-Yes. I had hold of the rope.

Debitweiler has figured it out that Troy fell during "leap year". Venus told Aereas she would escort him safely home. Great head, but '92 may be the centenial of the "Fall of Troy," also; who knows?

Some of the Senior girls are getting so witty that the class punster has given up in dispair. Miss Jessie T. remarked "that aumonia was so strong it had cracked the bottle." As she had just sniffed it, she was probably able to judge.

The Senior boys have started a "Cafe" in Senior hall but the young ladies of the class don't seem to patronize it for

reasons of their own. The promoters of the Cafe have now taken down their sign as they have a very select and aristocratic crowd. very.

To the Senior young ladies we would like to say, that there is a paper of very unsavory reputation, published in the interests of the police, which is printed on pink paper, and might easily be passed for a fashion paper. So be careful!

Arthur, to Henry—"Say, would you rather be a bigger fool than you look, or look a bigger fool than you are?"

Henry—"Look a bigger fool than I am, of course."

Arthur-"You can't"-Curtain-

Sweet graduate—"O, Uncle, you just ought to have been here at my graduation!"

Uncle—"What did you graduate in?"
S g.—"Why, in the loveliest white
mulle looped up with pale blue ribbon,
and it was just too cute for anything."

Somebody brought a piece of wedding cake to school last week and divided in among eight other somebody's, on condition that they would tell their dreams for the enjoyment of the rest. Some had very strange dreams, but whether they were all due to the wedding cake is a question for somebody to decide.

"Lost, strayed or stolen; all the big boys." (This notice is inserted at the request of several of the larger girls; and is, perhaps, a hint to the large boys who are left. Undoubtedly, these girls regret the absence of Messrs Cooley, Schneider and Parmalce, and the sudden devotion of a certain Junior youth to trigonometry.)

It was suggested in last month's REG-ISTER, that the class of '94 start a debating society. We think it would be a good idea if all the class could agree, but there, are comparatively few who think favorably of it. The subject was mentioned a few days ago to one of them, who replied,

"O, I wouldn't join it anyway. Its too much bother." That is the way a great many of them feel. If they could only get started, they might, next year, excel any J. D. S. ever organized in the O. H. S.

#### Personals.

Miss Robertson, of '90, is teaching in Central Park.

We met Roll Smith, '91, the other day. He is now "shoving a pen" at the Omaha National Bank, and is just as handsome as he used to be when he talked with the girls out in the hall.

. The last we heard of Brower McCague, of '91, he was preparing for a two-weeks' hunting trip in western Nebraska.

Our school was visited this month by Misses Walker and Schultz and Mr. Will Parker, all of the class of '91.

Mr. Yout, who joined the Senior class in September, has forsaken us.

"Windy" Sargent, '91, is now with Paxton & Gallagher.

Mr. Clinton Dorn, a former member of '92, and at one time editor of the REGISTER, is now studying law in Des Moines, while his sister, Miss Emma continues her studies at the Des Moines High School.

Miss Kennedy, of '90, comes one hour a day for American Literature.

Miss Bessie Latey, of '91, is numbered with those in the training school.

Miss Elizabeth Allen, of '90, was seen in the hall not long ago.

Miss Mary Latey, of '90, is a school ma'am at Omaha View.

Miss Clara Gilbert and Miss Grace Simpson will join the Seniors after Christmas.

Miss Mabel Simon, of Nebraska City, has joined the Senior ranks.

Horace Butler, '91, has been playing ball at Chadron, Neb.

Frank Harris, '90, editor of the REGISTER for the year of '89 and '91, is now with the *World-Herald*.

We observed, a short time ago, a notice of marriage in which one of '92's former members was a contracting party.

Miss Sippic Morris was the happy wearer of orange blossoms.

Mr. Howard, one of our Latin teachers, has resigned to take a position on the Sanford University, Californa, where he has been elected to fill one of the leading professorships as Latin teacher. Although not under his instruction ourselves, we understand he was well liked by his scholars, whom we will join in wishing him success in his new field.

Miss Margaret Lehmer, '91, and Miss Alice and May Fawcett, '91, were among our visitors last week.

Miss Stella Cain, formerly of the class of '92, paid us a visit last week. She does not leave for Montana to teach till next spring, and, in the meantime, it is hoped she will be a frequent visitor at the school.

Miss Oakey, one of the new teachers the board has elected to a position on our already very efficient faculty, has taught for the last eight years in the Leavenworth, Kas., High School, where she had complete charge of the English department. She will teach General History and Rhetoric.

Miss Street, another new teacher, is not new to High School, having taught here several years ago. She is a graduate of Vassar and will teach Trigonometry.

Miss Minnie Lawton is teaching at the Hartman School.

Miss Fawcett, of '91, is also attending Normal, while Miss Mae is adding house-keeping to her other accomplishments.

Miss Lila C. Hurlbut, of '91, has returned from a four months' trip to Europe. She enjoyed herself very much, but is very glad to be home again.

Miss Edna Harney, of, '90, is teaching in the Walnut Hill School, having returned from a delightful summer at Colorado Springs.

Miss Lena Collet, of '90, was married at her home in Kountz Place, on September 23, to Mr. Copley. And, by the way, this reminds us that a good many young ladies of former classes are, "going, going, gone." The REGISTER tenders them its best wishes and congratulations.

Miss Emma Osgood has returned from an extended trip through the East. We are more than glad to welcome her back.

Mr. Howard Parmalee has been very ill for a long time with typhoid fever. We are happy to report his marked improvement.

Miss Nelsie Hughes, formerly of '90, and since of Vassar, is one of the cadets at the Normal.

Mr. Wallace Taylor was seen the other day driving a plumber's wagon. There were evidences of toil on the face of '91's president.

#### Telegram.

Bellevue College—[Special to the Register.] Not long ago, at Bellevue, the startling news arrived at the college that two strange children were wandering about in the village, and were now making their way toward the college. They were already at the door and great was the excitement that prevailed throughout the building, as the peal of the bell brought one of the professors to the door, and, on inquiring if they had lost their way, was quietly informed that they were teachers from the primary grades in the Omaha High School.

The awe of the pupils suddenly changed to curiosity. But the curiosity could not be satisfied now, as the lunch-bell had already rung, and as the meals at the college are not so plentiful that they could afford to miss any, the pupils all hastened to the dining room, without having caught a glimpse of the young ladies.

On entering the dining room, one of the pupils, formerly of the Omaha High School, happened to hear the names of the pretended teachers, and imagine her surprise when she discovered that one of them was her old schoolmate. Miss Lizzie D-, now one of the Juniors in the High School. On informing the professor that she was acquainted with one of them, she was immediately sent to the parlor to invite them down to lunch. It need not be said that she hastened hither as fast as possible. As she entered the room the teachers turned, and, having recognized her, fled, with a howl of dismay, toward the village. The pupils returned, with slow steps, to the dining room, and informed the professor of what had happened.

It is not necessary to add, that no more lunch was eaten that day. The pupils were called to their recitations but not to recite. Oh! no; only to sit and stare into vacancy, and as the professor did not know what fate had befallen the teachers, he hastily despatched a youth to the village to inquire what had befallen them. In a very short time he returned and said that he had inquired at the postoffice about two young ladies and was told that no ladies had been seen, but two children, or rather school girls, had just been seen departing, as though on wings. Thus ended this little adventure; and let this be a lesson for all school girls, who hereafter visit Bellevue College, to be sure that no former schoolmates are there, before they pass themselves off as teachers.

#### Athleties.

The boys have almost entirely stopped playing ball since school is held till half past three. Shinny used to be quite a popular game with the High School boys, but now they seem to be standing more on their dignity and leave the game for the Graders. Great advance.

We will soon have gymnasium classes once a week under the instruction of Mr. Kummerow, and, boys, this winter, will be a good time, either in the H. S. or in the Y. M. C. A. gymnasium to train for next year's "Field Day."

The Tennis Club, which played last year on the grass court, within the grounds, just southwest of the building has been reorganized, mostly of seniors. They will play after this on the dirt court just west of the High School grounds. Nothing much seems being done by them this Fall, but in the Spring we will expect to hear something from them, as the club contains some of our best material.

We have some very swift pitchers now They have thrown the ball clear through the backstop.

The organizing of a foot-ball team this Fall was agitated by some at one time. But on a second thought do you think it would pay? Would enough of the members of the A. A. play to warrant the expenditure? Would it not be better to save what money we have toward a good base-ball nine next Spring and toward Field Day, and make them a success, than to have too many strings to our bow? But if the members of the A. A. desire the purchasing of a foot-ball, a meeting should be called and a vote taken on the question. We might have some fun if nothing more.

#### The Senior Class.

The Seniors have held several rather stormy meetings since our last issue, in which some of them have made quite a reputation as fighters, and also as to the rapidity with which some of them change their minds.

At the meeting which was held September 25th, the constitution was read, and, after several alterations had been made, was accepted, after which the election of officers took place. Mr. Louis Edwards was elected president; Miss Hattie Osgood, vice-president; Miss Carrie Graff, secretary, and Mr. Henry Clarke, treasurer. The president appointed the following committees, as provided for by the constitution:

Committee on socials, Mr. Clarke, chairman; Misses Buck, Hammond, Brunner and Mr. Edwards.

Committee on colors, Miss McCandlish, chairman; Mr. Carter, Misses Steece, Axford and Packard.

Committee on pins, Mr. Thompson, chairman; Miss Bridge, Miss Smith, Miss Huntoon and Miss Bennett.

Committee on mottoes, Mr. Brown, chairman; Misses Towne, Coleby, Smiley, and Colvin.

The meeting then adjourned till the following Friday.

A regular meeting of the class was held on Friday, October 2d, at which the fun began to brew. It was decided at this time that they would not have "Red, White and Blue" for class colors and would have an English motto.

A special meeting of the class was held October, 9th, at which the color committee reported on numerous colors and the action of the preceding meeting, that they would not have "Red, White and Blue" for class colors was reconsidered and the above colors were chosen.

The action in regard to the motto, was

also reconsidered and it was also decided to have a Latin motto.

Another special meeting was held Monday, October, 12th, at which the action of the former meeting, regarding the class colors, was reconsidered, and it was decided not to have "Red. White and Blue."

The old committee, having resigned, the class elected the following color committee: Miss Osgood, chairman; Mr. Leisenring, Mr. Bartlett, Miss McKell and Miss Smiley. They were instructed to report on the following Friday.

A special meeting of the class was held Friday, the 16th, when the committee reported on colors and "Maize and Blue" were chosen as the class colors. The meeting was adjourned after the committee on mottoes had been instructed to report at a special meeting to be held on the following Friday.

#### Y. M C. A.

There are quite a number of good attractions presented by the Y. M. C. A. for the young people this winter. Mr. Ober, the present general secretary, was formerly the general secretary of the Y. M. C. A. at Albany, N. Y. He is a very pleasant gentleman and comes here in. tending to make the Association as attractive for the young people as possible. One of the principal attractions will be the "Star Entertainment Course, including the following: The Redpath Concert Co.; R. L. Cumuock, the best recitationest in the West; Frank Beard, the funniest of funny men; The Ariel-Thomas Combination; choice quartette singing; and Thomas' recitations, the most taking things out; the Lotus Glee Club and Miss Minnie Marshall, reader-perhaps the most popular entertainment going. All these attractions are free to members of the Association. Besides this the gymnasium would be a good place for the boys to prepare for next "Field Day," during the cold weather.

## Scientific.

Under this head the REGISTER will continue to print essays and articles of interest to scientists.

The velocity of light is 185,420 miles per second.

Wheatstone gives the velocity of static electricity as 288,000 miles per second-

The velocity of electricity on an iron wire is variously estimated at from 18,400 to 62,100 miles per second.

We have long been able to melt up refuse metal and make new tools and other articles; some one has invented a scheme to make refuse coal into a coal called eggette, superior to both bituminous and anthracite coal, and all we need now is to have some one work up the carpenters' chips and shavings into boards and lumber. Why not call it waterfall ten metres high and much other blockette or knotette?

Recent advices from Mount Hamilton, says the Chicago *Post*, afford the gratifying intelligence that the work auspiciously begun by Prof. Holden is being continued without abatement and that the latter results are even more wonderful than the first. Lunar observation under these favorable circumstances has reached a point where the observers feel justified in speaking precisely of certain conditions which have hitherto been veiled in surmise. Thus, on top of one of the highest mountains in the moon a luminous white spot has lately been discovered which is almost certainly snow. If snow it is, the presence of an atmosphere is indicated, and if the moon has an atmosphere it is habitable and perhaps inhabited—a possibility which at once invests the satellite with a new and strange interest.

If there are really men in the moon they are not to escape the vigilance of the observer at Mount Hamilton. An eminence of only fifty feet comes (by its

shadow) within the ken of the great Liek telescope.

If it is true as cabled, says the Scientific American, that 300 horse power gathered from the river Neckar is being delivered at the Frankfort Exposition, 108 miles distant, in the form of electrical energy. with a loss of only 25 per cent, it is an event of uncommon importance and is likely to awaken as much interest in other parts of the world as at the chief city on the main.

We are told that the power is obtained: from a turbine placed in the channel of the Neckar.

At the exposition the current feeds 1,200 incandescent lamps, runs a powerful rotating motor, a number of smaller motors, a centrifugal pump supplying a power-consuming apparatus.

A curious experiment illustrating a law of hydrostatic pressure, can be performed by cutting an edge upon the ends of two corks, placing them in the necks of bottles, and balancing two knives upon them in such a way that they will just support a glass of water. After a few trials this can easily be accomplished. Then attach a coin, or any small heavy object, to a string, and holding it in the hand, carefully lower it into the liquid. Although there is apparently no weight added to the glass of water, yet it will immediately sink down, the supporting knives turning upon the corks like the beam of a scale. Lift the coin from the water, and the glass will rise again, returning to its former position, and by the proper manipulation of the coin, the glass can be made to dance up and down at will,

The explanation of this simple experiment is not as easy as it might seem. It is really an illustration of the upward pressure of liquids. When the coin is dipped into the water it displaces an

amount equal to its own bulk, and is buoyed up by a force equal to the weight of that bulk of water. This upward pressure reacting against the bottom of the glass, forces it downward, the same as if an additional amount of water, equalin bulk to the coin, had been poured into the glass, thus increasing its weight. We can readily understand that if a piece of wood, or any substance that floats on water, were placed in the glass, the weight of the whole would be increased, and a precisely similar effect is produced when an object that would otherwise sink in the water, is suspended in it, although it does not touch the glass containing it.

Any sufficiently delicate balance or pair of scales may be substituted for the arrangement of knives and bottles, if desired.—Journal of Education.

#### An Evening With the Stars.

Friday evening, October 9th, was one of interest to the Astronomy class. Deeming it worthy of mention and thinking others might also be interested we submit the following:

The evening was the prettiest there had been for some time, the sky being perfectly clear.

The class met at the High School about half-past seven. They felt their way up the stairs in the dark, until the Junior room was reached, where they found Prof. Beals in waiting. Mr. Leviston kindly lent them his telescope, which he placed in position on the fire-escape at the south of the room. Each in turn viewed Jupiter and his satelites. Some said the planet looked as large as the moon, while to others it appeared no larger than a dime.

Then they went to the southeast window of the same room, where the telescope belonging to the school was in position. Each one again had his turn, and beheld something deserving thought.

"Doesn't it look like cheese to you?" "It is just beautiful!" "It looks good enough to cat," were some of the expressions heard. A short explanation about the phases of the moon followed. Accompanied by Prof. Beals, the class went outside to the south side of the building. Aries, Pelasgus, the great square, Pisces, Azuarius, Azuila, Capricornus and Delphinus or Job's Coffin, were pointed out and also Fomahant one of the nautical stars. Cygnus, the great cross, and Lyra with its star Vega shining with a blue light, were visible overhead. Passing to the north of the building they found Cassiopeia, Perseus, Auriga, Andromeda and the Pleiades marking the constellation Taurus. Draco, sweeping his long tail between the Big and Little Dippers with which almost every one is familiar, Corona Borealis the crown, Bootes and the two stars marking Hercules and Ophinchi, were also distinguished.

As this was enjoyed by all, the class is anxious to again spend an evening in the same way.

It is quite an accomplishment to be able to point out and name the constellations. Under the careful instruction of Prof. Beals the scholars hope to learn to distinguish and name the constellations with the accuracy of their experienced teacher.

V. E. A., '92.

#### When You Arrive

at the age of 21, or thereabout, you will look back over a period of your school days and wonder why you did not open a savings account with the Globe Loan & Trust Company Savings Bank. A bank account is a very convenient thing to have, when you start out in life, on your own account. Commence now; 5 per cent. on deposit.

When you need printing or stationery, call on the Omaha Printing Company.

#### Junior Literary Society.

A meeting for the permanent organization of the Junior Literary Society was held Monday, September 28th. Mr. Oury, the temporary chairman, called the meeting to order, and the constitution was read and accepted after a few alterations had been made. The election of officers was then held and the following were elected: Mr. Harrison Oury, president; Miss Jennie Gregg, vice-president; Miss Edith Schwartz, secretary. After the appointing of a few committees the meeting adjourned.

The first regular meeting of the J. I., S. was held Friday, October oth, at which fourteen new members were elected. Miss DeGraff rendered an instrumental selection, after which Mr. Riley gave a

humorous reading.

A debate was next on the program, on the subject, "Resolved, Poverty is more conducive to the building up of character than Wealth." Mr. Butler and Miss Althouse were on the affirmative and Mr. Chaffee and Miss Clarke on the negative side. Some very forcible arguments were given by both sides, and at the close of the debate was awarded to the affirmative. After a humorous recitation by Miss Robinson the society adjourned. Since the above the society has held three stormy meetings, and have selected a society pin. It consists of three solid letters J. L. S. between two convex bands.

#### Manual Training.

Since Mr. Bumann, who has been the instructor of manual training for a number of years past, resigned to take a similar position in the Des Moines schools, the department has been without a teacher. The board has lately elected Mr. J. E. Wigman to fill the vacancy, and now the boys and girls, to a certain extent, will have a chance to improve the condition of their muscles by pushing a plane. Mr. Wigman is going to make

quite a number of changes in the work-First, both carpentry and turning will come in the first year's work; instead of carpentry alone. These will be spliced in, as you might say, by the scholar spending two or three days in preparing his pieces in the carpentry room and then taking it in the turning room and completing it. This will give more variety to the work than heretofore. The second year's work will consist of moulding drafting and wood carving.

The two former are a new venture in this school, but as it is taught in nearly all schools where they have a manual training department, it was thought ad-

visable to try it here.

The scholars who have finished that course can find that there is something new to learn in this last venture. We heartily welcome Mr. Wigman among us, and feel sure that all the boys and girls who come under his charge will like him.

#### The First in Ninety-One.

Many of the High School pupils will remember Miss Ella Bonner, of '91, as the one who won first honors among the girls last commencement. She is also, the first to change her name and station by marriage.

On Wednesday, October 7th, at moon the wedding of Miss Bonner to Mr. William L. Beckett was solemnized at the home of the bride's parents. Only the most intimate friends of the family were

present.

The bride wore her graduating gown of India silk made en traine, with roses in her hair, and at her throat the bride-groom's present, a golden heart set with diamonds. She looked what she is, an exceedingly lovely young girl. She has always been considered one of the most attractive and brilliant members of the class, and her husband is truly to be congratulated.

After the ceremony the most delicious of wedding breakfasts was served: At 4 o'clock the young couple left for Chicago, followed by the orthodox shower of rice

and old shoes.

Mr. Beckett is well known in Omaha as a rising young lawyer. He is well received in Chicago literary circles.

### Exchanges.

The Giant is small but pleasant.

By the number of advertisements in The Alphian, S. E. Wright must be a "rustler."

The Cuc is very neat.

We acknowledge the Rockford High School Owl and the Institute Record, Towanda, Penn.

We think the nicest part of Res Academicae is its cover and title page.

The English High School Enterprise is one of our cleanest and best arranged exchanges.

Our best exchange is the Detroit Argus. Let the good work go on, Editor Crane.

We like the general plans of the High School Record, Woonsocket, R. I., and The Oracle, Malden, Massachusetts, very much.

The High School Herald is a good paper. We sympathize with you because

of your crowded school; we're in the same fix.

For enormity of "uerve" the following paragraph from the High School Life, a quarterly magazine, is superior to anything we have yet seen:

"We cannot exchange with school and college publications which only send us a paper semi-occasionally. If every issue is not sent the exchange will be crossed from our mailing list."

Why don't The Racquet, Portland, Maine, improve its appearance by means of a cover?

The Cadet, Denver, Colorado, has the best cover we have seen for some time.

To us, The Hesperian, Lincoln, Neb., seems very uninteresting for a college publication.

The editorial board of the St. Paul High School World, deserves great credit for the splendid general appearance of their magazine.

## A SUPERB PHYSIQUE

Is not secured by wishing for it, and every young man wants it; much more, he will amount to little in the rough and tumble of life unless he has strength and vigor. Put yourself in physical as well as mental training NOW. The methods and systems used at Yale, Harvard, Amherst, Williams, Oberlin and all the best colleges in the county are taught in the

## Y. M. C. A. GYMNASIUM.

You can study better for three hours' exercise per week. Join the Y. M. C. A. immediately and train religiously. Fine course of ENTERTAIN-MENTS and many other fine attractions-

### FREE TO ALL MEMBERS.

Prospectus containing full details of attractions offered may be secured tipon application to the Y. M. C. A. office, or by addressing

FRANK W. OBER, Ceneral Secretary.

# BROWNING, KING & CO.,

S. W. COR. 15TH AND DOUGLAS STS

Only Three-Floor Building in Omaha,

Stocked with Winter Novelties in

# Men's, Youths' Boys' and Children's Clothing.

A place noted for Reliable Dealing; noted for the Largest Variety to select from. A place noted for Porfect-fitting and Well-made Clothing of Their own manufacture. Where Satisfaction is always guaranteed. Where customers delight in bringing their visiting friends. In your winter purchases, either in

Men's Clothing, Boys' Clothing, Children's Clothing,

Underwear, Hosiery, Gloves, Hats, Caps or Neckwear,

See to it that you look well to your best interest and come at once to

BROWNING, KING & CO.,

S. W. Cor. 15th and Douglas Sts.

Reliable Dealers.

(Send for Catalogue.) (Open till 8 p. m.; Saturday, 10.)



# SOULE'S

Photographs, Composition Books,

Pencils and Crayons, Drawing Paper,

Scrap Pictures, Ink and Fine Pens,

CHASE & EDDY'S BOOKSTORE, - 113 SOUTH 16TH

OMAHA PRINTING COMPANY,

----SUCCESSORS TO----

OMAHA REPUBLICAN PRINTING COMPANY.

RAILROAD AND SHOW

PRINTERS

LAW

COMMERCIAL

PRINTERS.

\*

COLORED LABEL WORK A SPECIALTY.

MAKERS.