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PHYSICIAN AND SURGEON.

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Special attention paid to Chronic Diseases.

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BLANK BOOKS, GOLD PENS, JEWELRY,

Perfumery, Cigars, Candies, Toys, and all kinds of Fancy Goods,

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MERCHANT TAILOR.

Keeps a full assortment of

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STUDENTS' VARIETY STORE.

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Two Doors from the Normal School,

KEEPS EVERY THING STUDENTS WANT.

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We will sell cheap for cash.

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WELL

AND

PUMPS

CISTERN

Politeness.—Affability is always an important element in determining what is called "success" in life. It is the polite man in every vocation in

life who is the successful man.
Within a few years a couple of gentlemen—one of whom was a foreigner -visited the various locomotive workshops of Philadelphia. They called at the most prominent one first, stated their wishes to look through the es tablishment, and made some inquiries of a more specific character. They were shown through the premises in a very indifferent manner, and no special pains were taken to give them any information beyond what their own inquiries drew forth. The same results followed their visits to the several large establishments. By some means they were induced to call at one of a third or fourth-rate character. The owner was himself a workman of limited means, but on the application of the strangers his natural urbanity of manner prompted him, not only to show all he had, but to enter into detailed explanation of the working of his establishment, and of the very superior manner in which he could conduct his factory if additional facilities of capital were afforded him. The gentlemen left him, not only favorably impressed toward him, but with the feeling that he thoroughly understood his business.

Within a year he was surprised with an invitation to visit St. Petersburg. The result was, his locomotive establishment was removed there bodily. It was the agent of the Czar who had called on him, in company with an American citizen. He has recently returned, having accumulated a princely fortune, and still receives from his Russian workships about a hundred thousand dollars a year. He invests his money in real estate, and has already laid the foundation for the largest fortune of any private individual, and all are the results of civility to a couple of strangers.

SABBATH REST A NECESSITY.-Nature reaffirms the Divine law that one day in seven should be set apart for rest and worship. Both the brute and human world need it for their well-being. Dr. Farre, a distinguished

physician, says:
"Although the night equalizes the circulation well, yet it does not sufficiently restore its balance for the attainment of a long life. Hence one day in seven, by the bounty of Providence, is thrown in as a day of compensation, to perfect by its repose the animal system. You may easily determine this question by trying it on beasts of burden. Take that fine animal, the horse, and work him to the full extent of his strength every day of the week, or give him rest one day in seven, and you will soon perceive, by the superior vigor with which he perform shis functions of the other six days, that this rest is necessary to his well-being. Man, possessing a superior nature, is borne along by the very vigor of his mind, so that the injury of continued diurnal exertion and excitement in his animal system is not so immediately apparent as it is in the brute; but in the long run it hereals down more suddenly it of them have taught school and nearly breaks down more suddenly; it abridges the length of his life and that vigor of his old age which—as a mere animal power-ought to be the object of his preservation. This is said simply as a physician, and without reference at all to the theological

MISSIONARY FORCE OF THE WORLD. The whole number of American foreign missionary societies is 16, having under their charge 2,388 missionaries, native preachers, etc., 54,000 Church members, 22,000 pupils, and receipts amounting to \$1,100,000. In Great Britain there are 20 missionary societies; missionaries, native preachers, etc., 5,216 members, 185,090; pupils, 201,000; receipts, \$3,094,000. On the continent of Europe there are 12 societies, of which 6 are in Germany. They have 811 missionaries, etc., 79,000 Church members; receipts, \$267,000. Total of Protestant missionary associations, 48; missionaries and native helpers, 9,418; Church members 518,000; pupils, 235,000; receipts, \$4,481,000. This is exclusive of minor missionary efforts, undertaken, as on various Pacific islands by converts among the heathen, Advertisements.

# The Northwestern State Normal School

EDINBORO, ERIE CO., PA.

EXPENSES. Tuition, per term.....\$12 00 Borrd, " ...... 45 00 Instrumental Music ...... 12 00 Use of Piano one hour per day per term..... 3 00 Oil Painting ...... 12 00

Those who desire board in private amilies can find pleasant accommodations for \$4 per week.

Those who desire to reduce expenses can find rooms for self board at low rates. A large number of the Students board themselves for \$1,50 to \$2.50 per week.

ASSISTANCE TO SCHOOL TEACH-ERS.

All persons over seventeen years of age, who intend to teach can receive \$21 per year from the State and \$50 on completing the course of study ;-most persons can complete the course in two years. The tuition for two years is \$72. The State aid is \$42 and the amount paid at graduation is \$50. Therefore those who graduate in two years receive \$20 more than all their tuition,

CALENDAR.

The Winter term opens December 1st,

The Spring term opens March 29th

The Fall term opens August 25th,

COURSE OF STUDY,

This has been arranged with great care. It is designed to conform to the natural order of the development of the mental powers. For full particulars send to the Principal for a catalogue.

EDINBORO.

Edinboro, the seat of the Normal School, is one of the most quiet, attractive, and moral towns in the State. It is six miles from the Atlantic & Great Western division of the New York & Erie Railroad, at Cambridge, and eignteen three som Erie City. There is less temptation to neglect study and to be absent a day now and then, than there is in larger villages or those on lines of public travel. Daily Hacks run to and from Cambridge and

The citizens of Edinboro take an unusual interest in the walfare of the students and the prosperity of the school. To this end, they aim to remove all temptation from the young. By act of the Legislature, passed at the request thentic and entertaining history ever of the citizens, no Billiard Saloon can published. It contains the most rehe kept within five miles of Edinboro, and it is illegal to give, sell or offer any intoxicating liquors to students.

There are several fine churches in the village and regular service in the same.

STUDENTS.

The students are mostly young men and young women of age and discretion. They feel the value of time and try to all expect to teach. They know the need of good order and throw their influence in favor of maintaining it. Teachers find it pleasant to instruct such scholars, and have more time for instruction, because little or none is needed for prevention of, or punishing wrong doing. Such students are pleasant and profitable associates. None but moral young persons are desired, or if known, will be received as stu-LIBRARIES.

In the General, Reference, Sunday School and Society Libraries, there are about 2,000 volumes of choice works accessible to the students. All the books have been purchased within a few years and the most of them have been selected with great care. The Reference Library is accessible at all hours of the day, and contains in-formation upon nearly every subject the student can desire

TEXT BOOKS.

Nearly every young person has two or more text books upon each of the Common Branches. To save the expense of buying new text books, the text books in these branches are lent free of charge. Text books in the higher branches are for sale here, at the trade prices, and, as few students have even one book upon these subjects they are required to furnish their own text books upon the higher branches. CATALOGUES.

NECESSARY RULES OF SLEEP. - There is no fact more clearly established in the physiology of man than this, that the brain expends its energies and itself during the hours of wakefulness, and that these are recuperated during sleep. At the South Corner of the Diamond. If the recuperation does not equal the expenditure, the brain withers—this is insanity. Thus it is that in the early history persons condemned to death by being prevented from sleeping always died raving maniacs: thus it is also that those who are starved to death become insane—the brain is not nour ished and can not sleep. The practical inferences are: 1. Those who think most, who do most brain work, require most sleep. 2. That time "saved,' from necessary sleep is infallibly destructive to mind, body, and estate. Give yourself, your children, your servants, give all that are under you the fullest amount of sleep that they will take, by compelling them to go to hed take, by compelling them to go to bed at some regular hour, and to arise in the morning the moment they awake; and within a fortnight nature, with almost the regularity of the rising sun, will unloose the bonds of sleep the moment enough repose has been secured for the wants of the system. This is the only safe and sufficient rule, and as to the question how much sleep any one requires, each must be a rule for himself: great nature will never fail to write it out to the observer under the regulations just given .- Dr. Forbes Winslow.

To all young persons, to students, to the sedentary, and to invalids, the fullest sleep that the system will take, without artificial means, is the balm of life—without it, there can be no restoration to health and activity again. By all which we mean to say that as physiological truth is more demonstra-ble than that the brain and with it the whole nervous system is recuperated by sleep, it is of the first importance, as to the wel-being of the human system, that it have its fullest measure of it; and to that end, the habit of retiring to bed early should be made imperative on all children, and no ordinary event should be allowed to interfere with it. Its moral healthtulness is not less important than its physical. Many a young man, many a young woman, has taken the first step toward degradation, and crime, and disease, after ten o'clock at night; at which hour, the year round, the old, the middle-aged, and the young, should be in bed, and the early rising will take care of itself, with the incalculable accompaniment of a fullyrested body and a renevated brain. We repeat it, there is neither wisdom nor safety, nor health, in early rising in itself; but there are all of them in the persistent practice of retiring at an early hour, Winter and Summer.—Hall's Journal of Health.

EARLY RISING VS. EARLY RETIRING.

RICHES OF THE BIBLE. -It is a Book of laws, to show the right and wrong. It is a Book of wisdom, that makes the feolish wise. It is a Book of truth, which detects all human errors. It is a Book of life, which shows how to avoid everlasting death. It is the most aumote antiquities, the most remarkable events and wonderful occurrences. It is a complete code of laws. It is a perfect body of divinity. It is an unequaled narrative. It is a Book of biography. It is a Book of travels. It is a Book of voyages. It is the best covenant evermade; the best deed ever written. It is the best will ever executed; the best testament ever signed. It is the young man's best companion. It is the school-boy's best instructor. It is the ignoant man's dictionary, and every mau's directory. It promises an eternal re-ward to the faithful and believing. But that which crowns all is the Author. He is without partiality, and without hypocrisy, "with whom there is no va-riableness, neither shadow of turning."

AN ERROR ILLUSTRATED .-- When Dinter was school-counselor in Prussia. a military man of great influence urged him to recommend a disabled soldier. in whom he was interested, as a schoolteacher. "I will do so," said Dinter, "if he can sustain the requisite examina-tion."—"Oh," said the colonel. "he does not know aught about schoolman, and I hope you will recommend him, to oblige me."—"Oh, yes," said Dinter, "to oblige you, if you in your turn, will do me a favor."—"And what favor can I do you?" asked the colonel. —"Why get me appointed drum-major in your regiment," said Dinter, "It is true that I can neither beat a drum nor play a fife; but I am a good, moral, steady man as ever lived.—Northend's 'Teacher and Parent."

HABITABLE HOUSES .- Good ventilation is not less important than good drainage. In the eye of law, houses are not considered habitable unless they are properly drained. Neither should they be considered fit for occupation unless every room is properly ventilated also. In a sanitary point of view, the one is as necessary as the other.

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The most convenient and best place in town to buy

Coffee,
Syrups,
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Canned Fruits And all such articles as are usually kept in a FIRST CLASS PROVISION STORE.

Spices,

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The highest market price paid for Butter, Eggs, and all kinds of Farm produce. Come and make a careful examination of my stock and prices.

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DRY GOODS,

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HATS, CAPS, BOOTS, SHOES, NOTIONS, dat the Dake, Do

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In Medicine, quality is of the first importance. We wish to inform the public that we keep Pure Drugs and Medicines.

Our PRESCRIPTION DEPARTMENT is most com-plete—none but the best and purest Drugs are used. Prices as low as it is possible to put a good article. Our stock of

SOAPS, HAIR OILS, POMADES & PERFUMERY is the largest in the town. Pomades from 10 cents to \$2 per bottle. Soaps from 5 cents to \$1. We keep all the popular Hair Restoratives, Hair Dyes and Cosmetics, Patent Medicines, Jewelry, Fancy

and cosmerics, Fateri Medicines, Jawery, Fancy Articles, Stationery, &c.

We are able to offer superior inducements. Our arrangements in New York and Philadelphia are such as to insure us a constant supply of all the popular Medicines of the day.

\*\*The We are Agents for Mrs. Winslow's Soothing Syrap, Brown's Troches, and Brown's Vermifuge Counts.

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Webster's Unabridged Dictionary, 2,000 engravings; 1840 pp.; quarto; trade price \$12. tionaries

"Superior in most respects to any other English Dictionary known to me,"—[Hon. George P. Marsh, March. 1866.

"Superior in most respects to any other English Dictionary known to me,"—[Hon. George P. Marsh, March. 1866.

"One of my daily companions. My testimonial to its crudition, the accuracy of its definitions, and to the vast etymological research by which it has been enriched through the labors recently bestowed upon it, can hardly be of much value, sustained as the book is in world-wide reputation, by so general an approbation, but I have no hesitation in thus expressing my sense of its merits."—[Hon. John L. Motley, the Historian, and now American Minister at the Court of St. James, 1868.

"The etymolygical part surpasses anything that has been done for the English Language by any earlier laborers in the same field."—[Hon. George Bancroft, the Historian.

"The merits of Webster's Dictionary need not here be insisted on. In this country (Hangland), as well as in that which gave it birth, it is now generally admitted to be the best. In the copiousness of its Vocabulary, and in the clearness and accurate correctness of its Definitions, it has no rival—and it is in these points the value of a dictionary consists."—[The London Bookseller and Handbook of British and Foreign Literature, June, 1869.

"In our opinion it is the best dictionary that either England or America can boast."—[National Quarterly Review.

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"The noblest contribution to science, to literature, and to aducation, as dependent on an adequate knowledge of the English language, that the combined labors of Editors and Publishers have yet produced."—[For Wm. Russell, the Elocntionist.
Published by G. & C. MERRIAM, Springfield, Mass. Sold by all Booksellers.

Also, now published, WEBSTER'S NATIONAL PICTORIAL DICTIONARY, 1040 p

THE

### BOOK NOTICE.

[Books designed for Wallowid Notice should be addressed to Editor of THE STUDENT'S FRIEND. Edinboro, Pa.]

HITCHCOCK'S COMPLETE ANALYSIS of the HOLY BIBLE; published by A. J. Johnson, New York.

This work may justly be styled "multum in parvo." It contains the Bible arranged by subjects; Cruden's Concordance; A Dictionary of Religious Denominations; An Alphabetical Index of Subjects; A Scripture Index of Verses; A pronouncing Vocabulary of Scripture names and a History of the Bible; the whole well printed and substantially bound in one elegant volume of 1160 pages. This is one of the most useful books we have ever seen. A correct knowledge of the Bible is of the utmost importance. He who aids another in the study of the Bible does him a great favor. One hindrance to a thorough understanding of the Bible is an improper method of study. This book brings the whole Bible under appropriate heads and by this arrangement facilitates the understanding and the remembering of its teachings. The references are easy and certain. The classification is comprehensive and exhaustive. Rightly used, it will prove of great value to all Bible students. A more complete help to Bible study could not be desired. It will prove a blessing to the household of every possessor.

### Self Education.

Edward Stone was born a few years before the close of the 17th century. His father was gardener to the Duke of Argyle, who walking in his garden observed a copy of Newton's Principia, in Latin, lying on the grass, and thinking it had been brought from his own library, called some one to carry it back to its place. Upon this Stone, then in his 18th year, claimed the book as his.

"Yours?" replied the Duke."Do you understand Geometry, Latin and Newton ?"

"I know a little of them," replied the young man.

The astonished Duke entered into conversation with the young mathematician. He was surprised at the force, accuracy and candor of Stone's remarks.

"How," said the Duke," came you to

know these things?"
Stone replied "A servant taught me to read. Does any one need to know more than the twenty-four letters in order to learn every thing else?"

The Duke more astonished than be-fore requested a detail of the process by which he had obtained his knowl-

edge.
"I first learned to read,"said be,"when the masons were then at work upon your house; I approached them one day and observed that the Architect used a rule and compasses and made cula-tions. I inquired the use and meaning of these things, and learned that there was a science called Arithmetic. So I purchased a book on arithmetic and I learned it. I was told that there was another science called Geometry. I bought the necessary books and I learned Geometry. By reading I found there were good books ou these two sciences in Latin; I bought a dictionary and learned Latin. I also learned there were some good books of the same kind in French; I bought a dictionary and learned French. It seems to me that we may learn every thing when we know the twenty four letters of the alphabet."

Education is a science whose facts and principles are apparent, and susceptible of definite classification.

These principles may be studied and learned, recited and practised, in Normal Schools. These facts and principles are the true bases of all right drawing can be taught in all schools, without the methods of teaching and learning. All methods are traceable to these principles, and hence may be deduced from them. There is neither wisdom nor safety in intrusting their discovery and practice to mere chance, or the caprice of inexperienced teachers. The claims of this science to our consideration are strong in proportion to the magnitude of the results contemplated. It is the duty of all who undertake to teach to thoroughly acquaint themselves with this science before attempting to practice in our schools. It is as impossible for teachers to learn this science in ordinary schools as it is to learn law in these schools. Normal Schools are just as much more necessary than professional schools as teachers are more numerous and necessary than the practitioners of other professions.

Unrry of design, and perseverance and boldness in pursuits have never wanted resources, and never will,

### Willson's Readers.

ADVERTISEMENTS.

(A PRIMER, 2 SPELLERS, and 7 READERS.)

The leading objects aimed at in the preparation of the School and Family Series of Readers have been.

1st. To prepare a Series that shall furnish all possible means which books can afford for correct and successful instruction in the Art of Reading, and, especially, for the formation of CORRECT HABirs of reading at the very beginning of the pupil's course. Connected with these objects, the plan of the lessons in the early Readers involves, more than in any other series, the constant cultivation of the perceptive faculties, as being those which are first and prominently called into exercise in the natural order of development.

2d. To impart, as far as may be consistent with giving prominence to the rhetoric of reading, as great an amount and variety of interesting and use ful information as possible. To this end the author has aimed to popularize, to the capacities of children, many of the Higher English Branches of study especially the natural sciences and the department: of animal life-branches which, if not taught in our public schools, are never taught to the mass of American children. In order to impart interest and give variety to these subjects, the author has sought to throw around them all the charms which poetry, and vivid description, and incident, and anecdote and the best illustrations can lend.

This Series of Readers has now been before the public for nine years, and has conclusively proved that skill in reading and a knowledge of the natural sciences can be acquired at one and the same time; they have consequently proved that by the use of the old system of reading books a large amount of valuable time is wasted. . diffacil.

### French's Arithmetics.

(First Lessons in Numbers, Elementary Arithmetic and Common School Arithmetic now ready; Mental Arithmetic in Press.)

The Series is intended to precede the higher mathematics of Professor Loomis, of Yale College, the whole to form a complete Mathematical Course containing books for the primary school, for the most advanced college class, and for all intermediate classes. The authors are men of rare ability and superior mathematical talent, and they have had sufficient experience in the class-room, in the field of anthorship, and in business life, to be eminently sified for the task of preparing mathematical text-books for American schools.

The attention of live, progressive teachers is es pecially invited to the many new and valuable features of this Series. The radical changes from the stereotyped plan of other works upon the same subject are the result of long experience, extended observation, careful study, and a thorough acquaintance both with schools and business; and they are destined to work a change in methods of teaching that shall result in making (what all previous methods have falled to do) good, practical Arithmeti-

### Harper's Writing Books;

Combining Symmetrical Penmanship, with Margin al Drawing Lessons. In Ten Numbers. The Common-School Series, containing the first Six Numbers, now ready.

I believe a child will learn both to draw and write sooner, and with more ease, than he will learn writing alone."-HORACE MANN.

This Series contains a system of "helps" which enable a child to more quickly and practically learn the Art of Writing than he could by the use of other systems of penmanship. In addition to the writing exercises, the books contain a very carefullyarranged set of drawing lessons, which are placed on the borders of each page. By means of these books need of a special drawing teacher, or of special books of instruction.

### March's Parser and Analyzer,

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Just published, and already used, with great success, by many of the best teachers in

the United States. hevil 1999 en dam

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HARPER & BROTHERS, valv to hijo vietiess Publishers.

FRANKLIN SQUARE, NEW YORK.

What is Teaching.

This is the title of the first chapter in Dr. J. S. Hart's late work, "In the School-Room." From this article we extract the first place, teaching is not simply telling. A class may be teld

simply telling. A class may be told a thing twenty times over, and yet not know it. Talking to a class is not necessarily teaching. I have known many teachers who were brimfull of information, and were good talkers, and who discoursed to their classes with a ready utterance a large part of the time allotted to instruction; yet an examination of their classes showed little advancement in

Teaching is causing any one to know. No one can be made to know a thing but by the act of his own powers. His own senses, his own memory, his own powers of reason, perception and judgment must be exercised. The function of the teacher is to bring about this exercise of the pupils facilities. The means to do this are infinite in variety. They should be varied according to the wants and character Oldest and Wealthiest of the individual to be taught. One needs to be told a thing; he learns most reading by the ear. Another needs to use his eyes; he must see a thing, either in the book, or in nature. But neither eye nor ear, nor any other sense or faculty, will avail to the acquisition of knowledge, unless the power of attention is cultivated. Attention, then, is the first act or power of the mind that must be roused. It the very foundation of all progress in knowledge, and the means of awakening it constitute the first step in the educational art.

The teacher must seek not only to get knowledge into the mind, but to fix it there. In other words, the power of the memory must be strengthened. Teaching, then, most truly, and in every stage of it is a cooperative process. You can not cause any one to know, by merely pouring out stores of knowledge in his hearing, any more than you can make his body grow by spreading the contents of your market basket at his feet. You must rouse his attention, that he may lay hold of, and receive, and make his own, the knowledge you offer him. You must awaken and strengthen the power of memory within him, that he may retain what he receives, and thus grow in knowledge, as the body, he like process, grows in strength and muscle. In other words, learning, so far as the learner is concerned, is a growth; and teaching, so far as the teacher is concerned, is doing whatever is necessary to

cause that growth."

### Methods of Teaching.

Among the processes of instruction

The Pouring in Process. The Drawing out Process. The developing Process.

Some of our teachers consider pupils' minds as so many jugs to be filled with knowledge. This is an illustration of the pouring in process, though an abuse of that method. Properly speaking it is an important auxiliary; and in the crowled state of many of our schools a desirable and a quicker method of imparting instruction than the drawing out process. It is better that the mind of the pupil should be awakened and the recitation so conducted and adroitly managed that the pupils seemingly give all explanation instead of the teacher. An

abuse of the drawing out process is for the teacher to do all the recting, the pupils answering to questions and explanations, yes or no. The whole method of asking questions is but to aid the pupils to tell what they know. These two methods are useful in acquiring information an the means of knowledge. A distinguished educational writer says, "Reading, writing and the accounts are not education, but the means." The true object of

study is properly considered under the head of THE DEVELOPING PROCESS.

We study-To acquire the means.

Information.

Taste for study and thought.

Cultivate the faculties of mind. 5. Discipline.

6. To acquire mind.

One of the most useful things to ward the education of a nation is for them to acquire a taste for reading, writing, study and thought. This, with an access to books, papers, &c. will enable a person to acquire a vast amount of useful information. A taste for knowlekge may be acquired as well as a taste for the use of tobacco, spirits, &c. An habitual applicaADVERTISEMENTS.

The New York

Insurance

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CORPORATIONS IN AMERICA!

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# Why You should Insura

in the New York Life:

1st. It has over \$13,000,000 CASH ASSETS.

2d. It is purely MUTUAL, the policy holders getting all the profits. \$1,689,282.17 is being divided among them this year in the form of dividends.

3d. Its annual facome is NEARLY \$5,000,000.

4th. Economy in its management. Its ratio of expenses to receipts for several years has been lower than any New York Company.

5th. All its policies are non-forfeiting. It originated the system of the non-forfeiture of policies and to it the world is indebted for a feature so favorable to the insured.

6th. Its dividends are de lared on the "contribu-tion plan," by which the assured has a dividend to apply in payment of the second annual premium, and annually thereafter, dividend increasing as the policy increases in age.

7th. Suicide does not cause a forfeiture of the policy, that being considered an evidence of insanity, and insanity the result of disease. This is

Not the Case with any other Company

8th. It always has a large reserve, having \$127.80 of assets for every \$100 liabilities which renders as safe as anything earthly can be.

.9th. It has age and experience, being now twenty-five years old, and having paid over \$6,000,000 to the widows and orphans of deceased policy holders.

his preservation. "A policy of life insurance is always an evidence of prudent forethought: no man with a dependent family is free from reproach if not insured."—Lord Lynnusch

"Your affairs may become involved, and your property be taken for debt; your stocks and shares may fall in value; but a policy of life insurance cannot be taken for debt, cannot be alienated from your heirs; and, if you have chosen your company ciseree ly, is subject to no commercial risk. It is as nearly sure as anything earthly can be."—HEXRY WARD BEECHER.

"With all my heart I say, God bless every insurance company in the land !"—REV. GGO. H. HEP-WORTH. nary s victive tonsioners.

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On Learning the English Language. The method by which children, before going to school, learn their simple and limited language, may be applied to the learning of their native language in all its extent and com-

plexity. Language, being an object, may be

studied objectively.

Children should be taught to use good language, by correcting all their improper modes of expression, before they can understand the grammatical reason for the correction.

As children learn to speak by speak-

ing (not by learning the rules of speech), so children may learn to write by writing, without learning the rules of composition.

As people become fluent talkers by beginning early and talking much, people may become ready writers by beginning early and writing much.

As soon as children are able to

speak, they should be taught to speak in definite sentences and pure English; and as soon as they are able to use the pen, they should be taught to write in definite sentences and pure English.
As children never talk of that of

which they know nothing, they should not be asked to write of what they know nothing.

As a means of becoming familiar with language, children should be taught to write down, frequently, their ordinary conversations. School recitations may, with great

advantage, be conducted in two ways, -orally and in writing. The teacher should take advantage of interesting events within the knowl-

edge of his scholars, and require them

to relate them orally and in writing.

The teacher should take advantage of interesting Hevents within the knowledge of his scholars, and require them to relate them orally and in

writing: YTHINAY As the common words of our language are learned by hearing them often in connected discourse, so the less common words should be learned by reading them often in connected discourse.

As words learned by the ear are not thoroughly appropriated until they are pronounced by the tongue, so words learned by the eye (reading) are not completely mastered until they are reproduced to the eye by writing.

As the child learns its early lan-guage indirectly, while in pursuit of amusement, or gratifying its curiosity, or thinking only of expressing its feelings, so its early language may be best extended by extending its sphere of general knowledge.

Therefore, reading for information and amusement should form a prominent part of school exercises, distinct from reading for elocutional purposes; and that all knowledge so obtained should be re-produced in writing or speaking.

A practical knowledge of the English language, the ability to speak it, read it, and write it correctly in its simplest forms; and a familiar acquaintance with a few of our best authors,-forms the only sure foundation on which to commence the analytical study of English Grammar.

MEMORY.—Sir William Hamilton

told some marvelous stories in his lectures on Memory. Ben Johnson could not only repeat all he had written, but whole books he had read. Neibuhr in his youth was employed in one of the public offices of Denmark. where part of a book of accounts having been lost, he restored it from his recollection. Seneca complains of old age, because he cannot as he once did, repeat two thousand names in the order they were read to him; and avers that on one occasion, when at his studies, two hundred unconnected verses having been pronounced by different pupils of his preceptor, he repeated them in a reversed order, proceeding from the last to the first uttered. A quick and retentive memory, both of words and things, is an invaluable treasure, and may be had by any one who will take the pains. Theodore Parker, when in the divinity school, had a notion that his memory was defective and needed looking after, and he had an immense chronological chart hung up in his room, and tasks himself to commit the contents, all the names and dates from Adam to the year one, down to Nimrod, Ptolemy, Soter, Heliogabalus, and the rest. Our verbal memory soonest fails us, unless we attend to it and keep it in fresh order. A child will commit and recite verbatim easier than an adult, and girls than boys. To keep the verbal memory fresh, it

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\*\*\*Your paper is an excellent one. I do not see how a college man can keep up with the times with out it.—Paul A. Chadbourne, LL. D., President University of Wisconsin.

\*\*It is a capital paper, and worthy of generous support. By giving news from all the colleges and seminaries of learning, and interesting scientrific information, you have made The Courant very attractive to all American students.—Paor. S. D. Till.—MAN, American Institute, New York.

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ITS COLLEGE NEWS.

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### ITS CONTRIBUTORS.

THE COURANT, the coming collegiate year, will have, besides the contributors of the past year, many other able writers. Perhaps no etter idea of these con ributions can be given than by enumerating a few which have recently appeared in its columns: "The Alabama Claims," (two articles), by Rev. T. D. Woolsey, D. D., LL. D., Pres dent of Yale College; "War in Colleges," by Paul A. Chadbourne, LL. D., President of University of Wisconsin; "The Ancient and Modern Languages," by Rev. Jonathan Blanchard, President of Wheaton College, &c., &c.

College, &c., &c.

There have also been articles by Donald G. Mitchell (Ike Marvel), Rev. Leonard Bacon, D. D., Prof. Schele, De Vere, Prof. Edward North, of. Hamilton College, Prest. Allyn, of McKendree College, &c.

### SCIENTIFIC DEPARTMENT.

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CHAS C CHATTETTE

Address

Elocution.

There is great need of elocutionary instruction everywhere in our couninstruction everywhere in our country. One can hardly go to the church, the court-room, or the public meeting without feeling the need. But, after lamenting most keenly the lack of mental culture which our public speakers often exhibit, we never attend the readings of any elecutionist. tend the readings of any elocutionist without a feeling of thankfulness that we are not obliged to hear one read the liturgy on Sundays. The fault of insufficient reading is a bad one, but the elocutionists invariably make us feel that it is better to bear the ills we have than to fly to others that we know not of-

We well remember years ago listening to two readings of the same piece, "The Bridge of Sighs," on consecutive evenings. The first time it was read by Mr. G. W. Curtis in one of his lectures on the English novelists, and the second evening, by a noted "professor" of elecution. The first reading was the quiet and simple rendering of the thought by a gentleman who evidently felt every word that he uttered, and who so thorough ly gave the whole spirit of the poem that it never occurred to us to inquire whether he was reading it well or ill. The poem, and the poem alone, oc-cupied our thoughts. The next evening we were so tormented by the vo-cal effects and the dramatic gestures of the actor, that all idea of the poem was banished from our minds; and yet was banished from our minus; and yet the piece was, theoretically speaking, very finely declaimed, and the gesti-culation did not offend by inappropri-ateness, but rather by too close imitation of the various motions spoken of in the poem. It offended us because our imagination could supply the features of the scene described far more satisfactorily than any actor could represent them to us.

The orator or reader, whether public or private, should never forget that it is duty to convey the idea as faithfully as he can by voice and gesture, but that his gestures should, in almost all cases, be suggestive rather than imitative, and that this law in many cases applies to voice as well as to gesture. If this is forgotten the orator gives place to the actor, and should show his ability in its appropriate place behind the footlights of the theatre.

Good reading is an art so difficult. so rare, that not one in a hundred educated persons is found to possess it to the satisfaction of others, although ninety-nine in a hundred would for attaining the highest possible per-fection in this delightful art, we will mention the following qualities which may be the gift of nature or the fruit of education; rapidity of sight, by which the reye outstrips the voice, and embraces more words than the tongue utters; a voice pure, sonorous, and capable of varied modulation; clear utterance, great command over the respirory function, and a flexible countenance; acute sensibility, lively sympathy and great powers of imita-tion; quick conception, vivid imagina-tion, correct judgment and refined taste. In addition to these physical, moral and intellectual qualifications, the rare assemblage of which sufficiently shows the difficulty of the art, a reader should possess a thorough knowledge of grammar, prosody and rhetoric; should have a mind enri with information to seize every allusion; should know the human heart to enter into every sentiment and give expressions to it; should finally be able to vary his manner of delivery with every style and every subject.

God Sees Us .- One day the astronomer Mitchel was engaged in making some observations on the sun, and as it descended toward the horizon, just as it was setting, there came into the rays of the great telescope the top of a hill seven miles away. On the top of that hill was a large number of appletrees, and in one of them were two boys stealing apples. One was get-ting the apples, and the other was watching to make certain that nobody saw them, feeling certain that they were undiscovered. But there sat Professor Mitchel, seven miles away with the great eye of his telescope directed fully upon them, seeing every movement they made as plainly as if he had been under the tree with them.

So it is often with men. Because they do not see the eye which watches with a sleepless vigilance, they think they are not seen. But the great open eye of God is upon them, and not an action can be concealed. There is not a deed, there is not a word

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Errors in the School Room.

"To err is human." It is to be ex-"To err is human." It is to be expected that some errors will be found in every school. Burke says, "He censures God, who quarrels with the imperfections of men." While it is human to err, it is a man's prerogative to improve, to investigate, to reflect upon his own errors, and to take measures to avoid them. In correcting our errors the first step is to find what errors we commt; the next, to decide upon the means of avoiding From conversation violeth school officers and examination of school reports, we have learned some of the prominent errors of the school room. We herewith present school list that we have compiled, to enable teachers to examine their own operations and avoid all common errors. 1. Want of good order is the error most frequently mentioned.

2. Teachers generally talk too much. In some schools the teacher talk more than half the time. Teachers might just as reasonably attempt to eat for their pupils as to think for them.

3. Teachers waste time at recitation in asking questions and receiving short answers—often "yes," or "no." A teacher's questions should be few and short; the scholar's answer should be full and correct; and, as a general rule, nine times as long as the question.

804.) There are too many uffls oit's. The teachers describes something, or answers a question, and then says "Is it?" could very profitably be banished from the school room.

Scholars help each other too much, and they get too much aid from the teacher. Three-fourths of all the help which scholars receive from their teacher or school mates is an absolute

damage to them.

6. All scolding, threatening and harshness are errors.

harshness are errors.

7. Time is wasted in coming to order at morning, recess and noon.

8. Time is lost for want of promptness in coming to, and going from classes, in reciting and in beginning to study after a class.

9. Pupils sometimes study in an improper manner. 10. Too many studies, and improper

studies .blio 11. Too many hours spent in recitation, too few in study.

12. Reviews are neglected. 13. Injurious position of body, lack of ventilation? s, doldw ni and

11114. Want of life and interest. 15. Want of object in each exerinto masterbesio

DATES OF SACRED EVENTS. We give the following dates of events so sacred to all Christians on the authority of the late Rev. Samuel Farmar Jarvis, D. D., LL. D., an eminent scholar and divine of the Episcopal Church, whose profound learning and diligent researches into antiquities would have distinguished him in any

Our Saviour was born on Wednes day, December 25th, 4707.

He was batized by St. John in the river Jordan on Sabbath-Saturday,

January 6, 4798.

His public entry into Jerusalem was on Palm Sunday, March 21, 4741.

He was betrayed by Judas Iscariot on the following Wednesday evening,

Marcha24. dull He celebrated the Passover and in-

stituted the Eucharist, on Thursday

nailed to the cross, the nour when the lamb of the daily morning sacrifice was offered in the Temple. At the 9th hour, or three o'clock, P. M., when the lamb of the daily evening sacrifice was offered in the Temple, he expired. At 5 P. M., his body was taken down and deposited in the tomb of Joseph of Arimathea.

On the first Easter Sunday, March 28th, about the beginning of the cross of the same or even greater experience, who have not had such training. Those who have attended this school for several terms manifest a decided superiority, both with respect to their intellectual as their practical skill in giving instruction and managing their schools.

From Hon. J. C. Sweezy, Cal.

A single term spent at a good Normal School, is worth more to a young teacher, or person who intends to lamb of the daily morning sacrifice was offered in the Temple. At the 9th hour, or three o'clock, P. M., when

On the first Easter Sunday, March 28th, about the beginning of the morning watch, or 3 o'clock, A. M., he rose from the dead. It was the morrow after the last Jewish Sabbath, when, according to the law, the first sheaf of the earliest ripe grain was waved in the Temple, by which the From C. H. Dale, Superintendent Vewhole harvest was sacrificed, that Christ, "the first fruits," rose from the dead, as a type and pledge of the future resurrection of his faithful followers.

ed into heaven.

On Sunday, May 16th, the day of Pentecost, the Holy Ghost descended The Normal School at Edinboro affords better opportunities for the price

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School at Edinboro who are now teaching in Mercer county, possess a more
thorough knowledge of the fundamental principles of science, and are more
successful in imparting instruction and
governing their schools, than any other equal number of teachers in the
county. WEEL, Inuo

From Stephen Morrison, Superintendent of Lawrence Co., Pa.

Having examined quite a number of the students of the Northwestern State Normal School, at Edinboro, I flind them well qualified. They have a clear, systematic and practical knowledge of the sciences and the theory of teaching, and, in their operation in the school room, they appear to be prompt, energetic, and especially adapted to their work.

From H. R. Stewart, Superintendent Crawford Co., Pa.

I can tell the pupils of the State Normal School, whenever I see them teaching, by their superior methods in teaching their classes and governing their schools.

From L. T. Fisk, Superintendent Erie
Co., Pa.

I have been conversant with the
Normal School for several years. I
have often visited it during the sessions
and at the closing examinations. The
instruction is full and thorough. The
moral influence is such as every parent
desires for bis children.

From W. M. Lindsey, Superintendent
Warren Co., Pa.
Those who have attended the Normal School, at Edinboro, from this county, have proved very efficient teachers. They are especially proficient in the theory of teaching and in the fundamental principles of knowledge.

From H. D. Persons, Superintendent Crawford, Co., Pa. Teachers who have spent even a sim-

evening, March 25th.

On Friday morning, March 26th, at inborp, I find are better qualified for the third hour, or 9 o'clock, he was nailed to the cross, the hour when the lamb of the daily morning sacrifice

> teacher, or person who intends to teach, than a year at another school.

From J. W. White. I have made more useful points in a single week here, than in a whole term

nango Co., Pa.

The work of many of the scholars of the Normal School, Edinboro, in the school room, is that of master workmen carrying with them that energy and knowledge which is always accompan-On Thursday, May 6th, he ascendied with success in any profession or calling.
From S. P. Bates, LL. D., Deputy

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Joshua prays-the sun stands still; victory is gained.

David prays-Ahitophel goes out and hangs himself.

Asa prays-Israel gains a glorious victory.

Jehosaphat prays-God turns away his angel and smiles.

Elijah prays—the little clouds appears; the rain descendeth upon the earth.

Elisha prays-the waters of the Jordan are divided; a child is restored to health.

Isalah prays-one hundred and eighty-four thousand Assyrians are dead.

Hezekiah prays-the sun dial is turned back; his time is prolonged. Mordecia prays—the King's heart is softened in a moment.

Ezra prays—the walls of Jerusalem begin to rise. all as anol as

The Church prays-the Holy Ghost is poured out. The Church prays again Peter is

delivered by an angel.

Paul and Silas pray-the prison shakes; the door opens; every man's hands are loosed.

WHEN Prof. Davies, of West Point, was once traveling in Candia, he was served by a hostler's boy, and in putting some questions to him, he proved so sharp at figures that the Professor took him as a servant. He was waiter and boy-of-all-work. But he developed such gifts and graces that he was put to his books, and became a cadet, and stood second to none, until an unfortunate Christmas spree delivered him from the thrall of West Point and sent him to finish his career in the great academy of the world. I found him in 1827, teaching mathematics at Mount Pleasant Classical Institute, in Amherst, Mass. He taught me to conquer in studying. There is a very hour in which a young nature, tugging, discouraged, and weary with books, rises with the consciousness of victorious power into masterhood. For ever after, he knows that he can learn anything if he pleases. It is a distinct intellectual 'conversion.'

I first went to the black board, uncertain, soft, full of whimpering. "That lesson must be learned," he said, in a very quiet tone, but with a terrible intensity, and with the certainty of Fate. All explanations and excuses he trod underfoot with utter scornfulness. "I want that problem. I don't want any reason why you don't get it."

"I did study it two bours."

"That's nothing to me; I want the lesson. Underwood, go to the black-

"Oh, yes, but Underwood got some body to show him his lesson."

"What do I care how you get it? That's your business. But you must have it."

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In the midst of a lesson, his cold and calm voice would fall upon me in the midst of a demonstration-"No!" I hesitated, stopped, and went back to the beginning; and on reaching the same spot again-"No!" uttered with the tone of perfect conviction, barred my progress. "The next!" and I sat down in red confusion. He, too, was stopped with "No!" but went right on, finished, and, as he sat down, was rewarded with "Very well."

"Why," whimpered I, "I recited it just as he did, and you said No."

"Why didn't you say Yes! and stick to it? It is not enough to know your lesson. You must know that you know it! You have learned nothing till you are sure. If all the world says No, your business is to say Yes, and prove

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BY FLORA T. PARSONS,

Osseego N. Y. State Normal and Training School.

ILLUSTRATED SINGING EXERCISES

anomema

Devotion, Diversion,

And Recreation in Schools.

IVISON, PHINNEY, RI AKEMAN AND CO.

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"From the time that, at my mother's feet or on my father's knees, I first learned to lisp verses from the Sacred Writings, they have been my daily study and vigilant contemplation. If there is any thing in my style or thoughts to be commended, the credit is due to my kind parents in instilling into my mind an early love of the Scriptures."-Daniel Webster.

"I am of the opinion that the Bible contains more true sensibility, more exquisite beauty, more pure morality, more important history, and finer strains of poetry and eloquence than ean be collected from all other books, in whatever age or language they may have been written."-Sir William Jones.

"I will hazard the assertion that no man ever did or ever will become truly eloquent, without being a constant reader of the Bible and an admirer of the purity and sublimity of its language."-Fisher Ames.

"I rest in the Bible as the only book in which is found true eloquence and wisdom "-Picus Mirandula.

"There is no book like the Bible for excellent learning, wisdom, and use."-Sir Matthew Hale.

"Every word and syllable of the Bible ought to be adored; it not only can not be too much admired."-Boileau.

"We account the Scriptures of God to be the most sublime philosophy,"-Sir Isaac Newton.

"I have always found in my scientific studies that when I could get the Bible to say any thing upon the subect it afforded mea firm platform to stand upon, and another round in the ladder by which I could safely ascend." Lieut. Maury. vinotosia

"There are no songs comparable to the songs of Zioh; no orations equal to those of the prophets; and no politics like those the Scriptures teach."-Mil-

"When I commenced my duties of Professor of Theology I feared that the frequency with which I should have to pass over the same portions of Scripture would abate the interest in my own mind in reading them. But after more than fifty years of study it is my experience that with every class my interest increases."—Leonard Woods.

All Should Obtain an Education.

1st. The educated have many sources of happiness unknown to the

uneducated.

2d. An education is a source of wealth, of honor, of power, of usefulness and of influence.

3d. Nothing is better than wisdom.
4th. An education cannot be lost.
5th. No man ever regretted having obtained an education.

6th. Thousands wish they had obtained an education.

7th. No one who has an education would sell it at any price.

8th. Many a one would give a for-tune for an education.

A PLEASANT PARLOR PASTIME.-A favorite play with Dr. Whately, was penciling a little tale on paper and then making his right hand neighbor read and repeat it in a whisper to the next man, and so on till every body around the table had done the same. But the last man was always required to write what he had heard, and the matter was then compared with the original retained by his grace. In many instances the matter was hardly recognizable, and Dr. Whatley would draw an obvious moral; but the cream of the fun lay in his efforts to ascertain when the alterations took place. His analytical powers of detection proved, as usual, accurate, and the interpolations made by the parties were play. fully pilloried. The play is called "Russian Scandal."

NEVER TOO OLD TO LEARN. - We are told that Socrates, at an extreme old age, learned to play on musical instruments.

Cato, at eighty-eight years of age thought proper to learn the Greek language.

Plutarch, when between seventy and eighty, commenced the study of Lat-

Sir Henry Spelman neglected the science in his youth, but commenced the study of them when between fifty and sixty years of age. After this time he became a most learned antiquarian and lawyer.

Ludovico, at the great age of one hundred and fifteen, wrote the memories of his own time; a singular exertion noticed by Voltaire, who was spent here Advertisements.

SELECTIONS FROM THE CIRCULAR OF THE N. W. STATE NORMAL SCHOOL

STUDENTS' GUIDE TO AND THROUGH.

THE STATE NORMAL SCHOOL. 1st. Write to the principal and en-

term. 2d. Start for Edinboro on Monday.

before the term opens.

3rd. On arriving, call at the office of the Steward, who will show you to

your room.

4th. Call at the Principal's office, and obtain a Membership Card.

and obtain a Membership Card.
5th. Make out a programme of daily duties, assigning definite hours for learning and reciting each lesson, for exercise and for recreation, and follow-the programme closely.
6th. Give your whole attention to the lesson before you.
7th. Study the subject matter of the lesson.
8th. Learn each lesson in the shortest possible time.

est possible time.

9th. Have a written programme for

each day.

10th. Attend every recitation, and recite promptly, clearly and accurately.

11th. Exercise regularly and sufficiently. ciently.

12th. Consult the dictionaries and encyclopædias often.

13th. Learn every lesson thorough-ly and without help from other students.

14th. Keep a common place book.
15th. Review each days' work before retiring.
16th. Review the studies of the week on Saturday.
17th. Perform every duty in the best possible manner.

The Principles of Education.

The mind is capable of growth.
All minds have the same faculties.
The faculties are latent at birth, and are unfolded in a fixed order. The perceptive faculties unfold first,

the reflective next, the recalling third, the reflective next, and the expressive last. The culture of one faculty does not.

develop another faculty.

The mind is active in wakeful hours.

The mind continually forgets.

The mind increases in strength by appropriate exercise only.

Each faculty requires appropriate

culture. The faculties should be cultivated in

the order of their development.

The mind should be employed at all times except when it needs rest or sleep.

Tasks should increase in difficuty as the mind increases in strength.

The mind grows by its own action. The object of education is the de-

velopment of mind.

Every man must educate himself. A fondness for study may be ac-

Books are a natural source of amusement.

The exercise of the mind is attended with pleasure.
Nothing is well known until it can

Only one thing should be done at.

Aphorisms on Education.

Education is a preparation for life. Education fits the individual to fulfilly his destiny.

Education is what makes the difference in men. Education is to the Soul what Sculp-

ture is to the block of Marble.

Education confers on man the highest improvement of which his body,

his mind, and his soul are capable.

Education consists in virtue, wisdom, good breeding and learning.

A complete education fits a man toperform justly and skilfully all private and public duties.

Education should make a man willing and able to obey the dictates of reason and conscience.

Education should render the mind a. fit instrument for discovering, applying and obeying the laws of the universe.

A man ought to know three things: First, where he is; what sort of a world he has got into; what it is made for; who made it; what may be madeof it.

Second, where he is going.

Third, what he had better do underthese circumstances; what kind of faculties he possesses; what is his place. in society; what are the present wants of mankind, what are his means of obtaining happiness and diffusing it.

The man who knows these things is educated. All Young Persons can Obtain an Education. Time, study and money will enable-

Time, study and money will enableevery one to obtain an education.

1st. The young have a prospect of
many years of life, and may use someyears for study.

2d. Every one can study, if it is only during the odd moments in the intervals of business.

3d. Every one can earn money and:
pay for books and teaching.

4th. Many of the most learned mena
and women of this and other ages ob-

and women of this and other ages obtained their education at their own expense. 5th. Each year there graduate from colleges and seminaries in this country.

hundreds of young men and young women who have earned the money spent upon their education. 6th. A large number attend this school every year who earn the money