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JUVENILE ENTERTAINER.

" Torquet ah obscunis jam nunc sermonibus aurem."

No. 11.

Pictou, N. S. Wednesday Morning, October 12, 1831.

ie juvenile entertainer

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BIOGRAPHY.

The Progress of Genius.

OBSCURE AND LOW SITUATIONS, TO EMI-NENCE AND CELEBRITY.

Genius is that gift of God which learning cannot m can wholly obscure.'

JOHN LESLIE.

OF EDINBURGH.

e at all, or was put in the way of gaming renown | We have mentioned that Leslie's introduction to one of those numerous fields in which he has this second species of information was accidental, and the father and the brother were and are very res able teacher. ble in their character and information-the r, in particular is a man of sterling good sense.

enabled him to attend partially all the year

his means the chain of his early studies was the summer days was in all respects of consiadvantage. To his physical constitution it tionably added strength, and we are inclined to sone, we suspect it must in all cases form itself, erefore, if we were to point out the ladder by the eminence of knowledge were to be climbed ould place time to form the mind apart from all , as among the most essential steps.

scholastic institutions that over existed.

placed he must have been in a great measure indebted had often to stand and take his breath. that his universality of application. The appearences! During one of these pauses he was startled by mutof the heavens, the changes of the neather, the suc-stered sounds from the other side of the hedge; and uswould have enjoyed whether he had been a farmer or a sell had never been able to overcome amid all the serugh Mr. Leslie has had more extensive opportu- philosopher, and a knowledge of philosophy, usually so ence and stundt of St. Andrew's iof acquiring information than most other philoso- called, which he acquired from attending college, from men of the day, those opportunities have in ge- reading books, from extensive intercurred with learned not only been suproved, but sought for and ob- and emment men, from a long and ardinous course of ly the connexion but the second half doubtful, down he

nently gained so much, was more the result of the accident is north relating. Engaged, as has been necessary than of any predetermination on the previously mentioned, till about, we believe, his thircothers. He was born in the village of Largo, trenth or fourteenth year, he had made considerable south coast of Fifeshire, where his father was a progress in all the branches taught at the village school, table farmer, and where his brother still pursues which, as the parish is rich and populous, ranks a pace avocation, joined to that of timber merchant rish school of the first class, and generally possesses an

But it appears that Leslie had a more extended desire of knowledge than that which the school afforded nost of Leslie's relations were engaged in rural him. The field on which he tended the cattle was for it is probable that he himself was originally the most part hedged in, so that his attendence was d for the same occupation. As is the case with more a necessity of being in the fields than an employmany parts of the Lowlands of Scotland he at-ment. There are always books in a Scotch farm-house, school during the winter menths, and kept the and additional ones can always be borrowed in a Scotch in the summer, though the near viennity of the village. Young Leslie generally had his book with hun, not his class-book in order to con his lessons, for that cost him little trouble, but a book which he might read for the information of the facts, or the aroken, and probably his tural occupation during musement of the story, as it might happen. Among an annuity for life which, independently of any other these there was a copy of Simson's Euclid, upon which provision, would have enabled him to pursue those exteshe commenced his career as a mathematician perimental inquiries to which he had got an additional Unprovided with other apparatus for the drawing of hat it gave to his mind much more vigor and his diagrams, he began at the beginning, by having after this he went into philosophical retirement in his ty than si he had had nothing to attend to but re mire to the abacus of the ancients,—he powdered healther's house at Large, where he performed a numitic exercises. The mind must be formed, and if the footpath by the hedge-side with sand delimented her of experiments, and made some of his neatest into a philosophical and by consequence an in- his figures thereon with his finger; and, closing his book ventions. Along with his profoundity he was play ful, want over his demonstrations.

In the early part of his course, and when he was passing that scrious bridge, called the "bridge of asses," because they alone are unable to cross it, the ic education and circumstances under which to minister of the Parish was on the other side of the tall Sibyls generally suspected that he was conversant with hawthorn hedge, also engaged in study. The minister the black att, but the younger and better educated no necessity of this, we have demonstration in the of Large was kind and conversational, and in the ab- were incredulous on that point, and alledged that has Mr. Leslie; and we state during any contradic- sence of a local newspaper he performed not a few was flesh and blood just like themselves.

おお子子やする子子子子子子子子子子子子子子子子子子子子子子子子子子子子 tion that had the boy been moved up constantly with- of its functions - He held forth passing well when he in the four walls at a school-room or left to gossip with had get a sermon and was in the pulpit; but a new other boxs in me hours of play, the ph he-opher would one was the labors of Herculus. So, to bring his not have been what his a There is a flow and a tresh- bumps into proper action, he used to pace up and down ness in the virtings of Le-lie—a furritatity with nat the side of the hedge above-mentioned; and it must be ture at all its points, and an appreciation of all its allowed that if agriculture was his object, the place was bequites which tells more, and breathes more of the well chosen. The slope was very considerable, not green slopes of Lirgo Law, the cheerful scenery less than five-and-twenty or thirty degrees; and as the around and the glittering expanse of the Firth of Forth ventral region of the minister was a little ponderous. abding oil into the carrern sea than of the air of any and his legs none of the longest, when he went dudge, school that ever was built; and we would not, and we dodge down the bill, the different parts of his cranial My person ordering five copies will be reckened are sure none of the numerous readers of his writings organization were ground and triturated against each would, each tigo it for the cold ped intry of all the other, in the same way as the Dutch make marbles, and the dust of words was produced in abundance. Had Leshe been deprived of his time and his terrip. Then as he went up the hill, the upper part of the cratations to evercise his own powers in studying the that organs (which also were none of the lightest) the paper, and the Agent to the Publisher - accord- phonomena of nature he might have been a linguist, a pressed in form of sentences, the words which had mathematicism, or a student in any single department been claborated during the descent. Physically and of science , but to the circumstances in which he was mentally, this was rather hard labor; and the minister

cession of the seasons, the features of the land and tening, he could hear the words "angle," "triangle," the phenomena of the orean were around b. 1," two sides of the one equal to two sides of the other," from a commanding station and they were so group, and A, B, C, mingled with words and sentences. St. ed that a youth of ardent much could hardly avoid Andrew's, where he had disciplined, flashed upon his thinking of them and speculating about and wish, mind: "That must be nothermatics?" quoth the ing to know their causes. Hence when his more scho- minster of Largo. He listered with more attention, lastic Actinetion, and his extensive acquaintance with and as the recollections of St. Andrew's came more mins is that gift of God which learning cannot men of information and with books put him in possess, will to his inemory he ascertained that the lesson was after, which no disadvantages of birth or education of the theories, he was instantly enabled to refer in very deed the fifth proposition of Euclid's first book, in can inhally observe? while his own eyes through the bedge informed him these to facts with which he was already fam...r. So while his own eyes through the bedge informed him that Leshio ought to be considered as a man enjoying that the student was none other than John, or, as he the advantage of a double education,—a knowledge of was then called, Jock Lesho, conquering that in solution. ESSOR OF MATHEMATICS IN THE UNIVERSITY phenomens, which is wholly his own, and which he tude and without an instructor, which the minister him-

The Minister was more than delighted; and though it cut his sermon in the middle, and rendered not mereby the activity of his own genus, and the ardor personal observation and experiement, and from much tringged to communicate the discovery to Loshe's falore for information. Indeed, that he went to practice in the profession of teaching. said the minister of Largo. Mr Leslia turned, and looked grave-for he was an elder of the kirk, and sometimes, though not often, they had inquites and rebukings "anent sin;" but he spake not. The ministor laid hold of his button, and with a beaminess of visige, which convinced Mr Leslie that there was no in in the case, uttered, at half-minute time, these words:—" Mr Lessels, I am sure your son Jock's a genus" "What," said Mr Lesle, rather hastly, "has he been lattin the kye cat the corn" "Very far from it, Mr Lessels," replied the minister, "he has a genus for mathematics, and you must just so id him to St. Andrew's." The advice of the Minister was complied with: Leslie went to St Andrew's the very next autumn, was successful in his classes, prudent in his finances, and gave sufficient evidence that he would not turn back in the path to emmence on which he had entered. Not very long after the completion of his studies, he became tuter to the Wedgewoods, which gave him much knowledge of the world both at home and abroad while in that employment, and afforded him stimulus from the scientific owners of Etrutia. Soon ventions. Along with his profoundity he was playful, and sometimes took delight in astonishing the custica and fishwomen with phantasmagoria, and other optical ilusions, or startling them with electricity or galvanism.

On account of this play fulness of disposition the elder

Towards the close of the last contury, Mr Losliewas andidate for the chair of natural philosophy in Glas gow, but he was unanecessful, not from any want of qualification, but because he had been a good deal cut of Scotland and was consequently not so well known as some of the other candidates

Want of success at Glasgow did not in any degree damp Mr Leslie's arder in his philosophical studies. On the other hand, he, if possible, pursued them with more assiduity and sucress; and, though he was chiefly among his apparatus in his retirement, his name became celebrated in the scientific world as one of the most ingenious and original of inquirers. His experimental inquiry on heat excited much attention, both on account of the ingenuity of the experiments, and the boldnote of the conclusion. On the death of Professor Robmson, in 1805, and the subsequent promotion of Playfair to the chair of Natural Philosophy in Edinburgh, Loslie became a candidate for the Mathematical Pro fessorship in that University; and, though the candidates were numerous, and several of them men of eminent talents, it was generally admitted that Loslie was entitled to the office. A violant outery was raised against him by those who could not enter the lists with him in qualification, and yet were anxious to see it filled otherwise; but the result was a trumph to Leslie far greater than if the outery had not been raised. When the scientific world was deprived of Playfair, in 1819, Mr Leslie was promoted to the chair of Natural Philosophy as a matter of justice to his talents.

It is neguless to onumerate either the inventions of the writings of Mr Leslie; they are numerous, they are varied, and there is much spirit and revelty in them all Subjects which appear at first sight the least magmative, are by him clothed with the fascinations of fancy, and if there be occasionally apparent obscurities both in his lectures and his writings, these must be ascribed to the grant strides which he takes from one eminence to another without noticing the intermediate points, without which inferior men cannot proceed.

HISTORY. ---

Egyptian Funeral ceremonies described by Diado rus, - Judgement pronounced upon the dead.

The relatives of the deceased, says he, announce to the judger, and to all the connections of the family, the time for the ceremony, which includes the passage of the defunct over the lake or canal of the Nome to which he belor red. I'wo and forty judges are then collected, and arranged on a somi-circular bench, which is situated on the bank of the canal; the boat is prepared, and the pilot, who is called by the Egyptians Charon, is ready to perform his office, whence it is and that Orpheus borrowed the mythological character of this personage. But before the colfin is put into the boat, the law permits any one, who chooses, to bring forward his accusations against the dead person; and it it is proved that his life was criminal the funeral rites are prohibited; while, on the other hand, if the chargeare not substantiated, the accuser is subjected to a severe punishment. If there be no instituations against the deceased, or if they have been satisfactorily repelled, the relations cease to give any farther expression to their grief, and proceed to pronounce suitable meomiums on his good principles and humano actions; seserting, that he is about to pass a happy eternity with the pious in the regions of Hades.—The body is then deposited in the catacomb prepared for it with becoming solemnity.

This narrative is confirmed by various pictorical representations still preserved, which exhibit the two and forty judges performing the duty here assigned to them, sa well as by certain inscriptions, which distinctly allude to the same emarkable custom. Hence is likewise established the opinion, conveyed by several of the Greek historians and philosomers, that the ancient Egyptians believed in a future state of reward and panishment .- Russel's Ancient and Modern Egypt

NATURAL HISTORY.

BEHEMOTH

works of God, wherein the great creator ad-lives on vegetable food and sometimes is very dedresses his servant Job, as you will read in structive to whole fields of grain, not leaving the 38th, 39th, 40th & 41st chapters of the book of least verdure as he passes. He is narmless in Job, there is a description given of a mighty less provoked or wounded, and then his fury be creature by the name of Behemoth. The following termine. He will attack a boat, break a lowing is a correct version:

Behold now Behemoth whem I made with the; He feedeth on grass like the ox. Bahold now his strength is in his loins, His vigor in the muscles of his belly, He plieth his tail which is like a cedar, The sinews of his thighs are braced together; His ribs are like pipes of copper; His back bone like a har of iron, He is chief of the works of God He that made him hath fastened on his weapon. The rising lands supply him with food; All the beasts of the held there are made a mock of. He sheltereth himself under the shady trees In the covert of the reads and in ouze, The branches tremble as they cover him, The willows of the stream as they hang over him. Behold the eddy may press, he will not harry himself. He is secure though the river rive against his mouth. Though any one attempt to take him in a net, Through the moshes he will pierce with his anout,

There is no animal now called by the name. and the Hebrew word Behemoth is used because the translators of the Bible 'id not know to which animal it belonged.

Much pains has been taken to find out the proper animals intended by the holy writers, as you will remember was shown in the accounts given of the Wild Ass, and the Jackall. A mong other very learned men who have instructed us on this subject was one by the name of Bochart who left his own country to live for a time in the Holy Land, for the very purpose of ter of this animal is so finely set forth in A finding out the real animals spok. of in the book of Job that we leave it there, and the scriptures. The knowledge which has been that a view of the wondrous works of the gained in this manner enables us to present to the readers of the Youth's Friend, much useful information on the subject of natural history The character of the Behemoth has at all times liness, who from his exalted picty is called interested the reader of the Bible; the description given of him in the Book of Job is so very such a view of God's character and of his of interested the reader of the Bible; the descrip-tion given of him in the Book of Job is so very grand that all persons admire it and are anxious as like him to abhor himself and repent in to know what animal it is. Some have said it and ashes - Job 42: 1-6. - Youth's Friend was the Elephant, but the opinion is not well founded. Some have thought it an animal no longer living in the world, like the mammoth But the most probable opinion is that of Bochart and most other learned men, that it is the Hippo potamos or River Horse of which we have given western Asia, by Seleucus Nicator, the first \$ a fine picture taken from the ruins of Herculaneum. This animal is found principally in the bis father; but the scripture speaks only of Nile, the Indus and other large rivers. It is of viz. (1.) Antioch the capital of Synia. a dun colour, resembles a Buffalo very much be- is thought to be the same with Riblath in hind, but its legs are shorter and larger. It is land of Hammath, where Nebuchadnezzar about the size of a camel, and its muzzle like his time, during a part of the siege of Jerust the ox; the body twice as large as an ox's, its head and slew Zedekiah's children, and put ou like that of a horse, its eyes and cars small, its eyes; and put to death some other chief m nostrils very wide; its feet very big and almost Judah. It stood on both sides of the river (round, on each foot four claws like those of a tes, about 12 miles from the Mediterranean crocodile, the tail short and thick, the skin bare and near it was the famed temple of Da and almost without bair; in its lower jaw it has It was about ten miles in circuit; was the four great teeth half a foot long, two are hook- dence of Alexander's Syrogrecian succe ed one on each side of its mouth about the size and one of the most flourishing, rich, and of an ox's horn; no two that are straight project ing cities in the world. Here the Jaws out of its mouth. The male has been found seven- equal privileges with the Greeks teen feet long and fifteen round the body, and Titus, and other Roman emperors, loaded Among the wonders of creation are the mighty as to resist the edge of a sword and is scarcely and Barnabas preached a considerable to be wounded by a bullet. He lives alike in Gentiles: here the followers of our Redigional Entire the followers of our R

noble and benutiful descent on the wonderful classed among the amphibious quimals. 1 in pieces with his teeth, or where the river i not too deep will raise it on his back and over set it. If when on shore he is assailed, he will at once betake hunself to the water and thereb display all his strength and rage. The follow ing poetic version of Job is by Mr. Scott:

> " Behold my Behemath his bulk uprout, Mude by thy maker grazing like a steer. What strength is seated in each brawny loin! What muscles brace his amplitude of groin! Hyge like a cedar see his tail arise, Large nerves their meshes weave about his thighs Harib are channels of unyie'ding brass, His chine a bar of iron's haidened mass. My sovereign work! and other beasts to awe, with a tusky falchion arm'd his jaw. In peaceful majesty of might be goes And on the verdant isles his forege maws; Where beasts of every savuge name resort, And in wild gambols round his greatness sport. In moory creeks beside the reedy pools, Deep plung'd in aozo his glowing flanks he cools, Or near the banks onjoys a deeper shado Where lotes and willows tremble o'er his head. No swelling river can his heart dismay, He stalks secure along the watery way; Or should it heap its swittly edding waves Against his mouth the forming flood he braves Lo now, thy courage on this creature try, Date the hold duel, meet his open eye. In tam, nor can thy strongest net confine, A strength which yields to no device of thine."

The instruction to be drawn from the change inighty, may humble us with a sense of our va ness as singers in the sight of a holy God, did that most rare pattern of excellence and

SCRIPTURE GEOGRAPHY. ANTIOCH.

Sixteen cities of this name were founded

grecian monarch, to perpetuate the memor

more beautiful and regular tran ever; but the whole substance. Persians quickly retook it, and demolished its that it is white, has little elasticity. & is the light-perished in an earthquake. It was speedly rebuilt, est of metals. It is not very ductile, but so but the Saracens took it, A. D. 637 since which malleable that it may be beaten thinner than Christianity has there made but a very poor ap-puper; yet such is its tenacity, that a wire of young friends, are entering upon life, with buoyнагипсо etook it, A. D. 966 they retook, and utterly demolished it. ruins.

PHILOSOPHICAL REFLECTIONS.

~o¦∘~ From a London Magazine.

TIN.

Rude and chastic as the soil may seem T' incurious or untutor'd rainds; Useless and vain as mountains seem to rise: Tet Science shows, nor lulls, nor vales, in vain By God are meant, but teem with treasure vast: Potent and wise in all that he has made. And in the varied distribution kind: To ev'ry clime its characteristic good. Exhaustless mineral stores to this fair isle. Kindly o'errul'd to work its greatest bliss.

book of Numbers, and by Homer in his Iliad

Like those we have already noticed, it is found in various parts of the world, in Asia, S. oxides are formed in peculiar and prescribed cir-America, and Europe, particularly the latter cumstances, and, in proportion as they are un-The counties of Cornwall and Devon in our own derstood, they are found to subserve important favoured Isle have long been distinguished for purposes. Only two oxides of this metal have endless round of amusements, in the pursuit of their abounding in it. Every lover of his counbeen as yet discovered, the yellow and the white: happiness; say, have you ever found it there? try has abundant cause for gratitude that its bow- the former is employed in polishing fine steel els should be so richly stored with mineral trea- wares and the superior kinds of glass; the latter heart never been sad, even whilst the placid sure, not merely as a matter of convenience, is used in the manufactre of an enamel, to which but as affording so powerful an inducement to almost any colour may be given by the assistance commercial intercourse with other nations, of other metallic oxides. Many are of opinion that our metallic riches, been the occasion of many memorable visits, salts. The most remarkable salts of tin are the them, and they soon lose the power to please; ed by hestile and lamentable consequences, Combinations of tin with chlorine and sulphur tures that you were before, have nevertheless contributed to the diffusion of are also noticed by chemists. The union of 100 The fancied good which that our possession of this metal indirectly led mosaic gold, and is used to give a fine colour to The world, as a pointion, connot yield you hapto the introduction of christianity itself amongst bronze. "I suspect," says Mr. Parke, "that piness when in health-cannot soothe your us. Happy merchandize, if for the metallic ore the change produced in tin by this process gave mind on the bed of afflictions—cannot dispet ore of divine truth from the exhaustless mines If the alchemists were acquainted with this comof the scriptures of truth! Learned references pound substance, no wonder that they should inin support of such an opinion would be unavail-dulge the hope of being able to form gold." ing to many of our juvenile readers.

understood. Tin utensile, as they are called,

his ascension, Acts ix. 19-27. xiv. 26. xv. 35 pal substance of which such utensils are made give brightness to red and scarlet colours, and to Gal. ii. 11. The church here continued famous for sundry stronger metal. What are called plates of tin metal is also used in the composition of various ages, and here one of the patriarche had his seat; are plates of iron conted with tin. The iron is substances, as bell-metal, bronze, and brase for here the famed Chrysostom, in the end of the first formed into thin plates, the plates are then cannon. The ancients used it in their copper 4th century, preached with amazing applause thoroughly scoured with sand, and plunged for coins. and success. This city was thrice almost de twenty-four hours in a mixture of water and sulstroyed by earthquakes in the 4th century, and phuric acid, of water and bran, and they are af- only known to Him who formed it and gave it its he oft in the 5th. In A. D. 518, the persons terwards dried, rubbed with grease to prevent distinguishing properties. May this brief review fnok it, burnt the city, and put all the inhabitants rust, and immersed in melted tin, which not only of them assist the youthful reader in forming the To the sword. The emperor Justinian rebuilt it completely covers the plate but penetrates the invaluable habit of beholding and adoring the

Nicephorous, the Greek emperor, 1-10th of an inch will support a weight of 19 lbs Not long after, the Sara and a half It is moreover distinguished by its ens, or Seljukian Turks, siezed on it. In 1098, smell when rubbed, and for its snapping noise he croisades wrested it from them: but 1188, when suddenly hent. The characteristic pe-At cultarities of the metals, notwithstanding their resent it is scarce any thing else than a heap of general teatures of resemblance, are very interesting; since, while they show the wisdom of the Almighty, who cannot have distinguished them by needless properties, they also serve to teach us humility, seeing they possess so many qualities, of whose use we know nothing.

There are two kinds of tin; - block tin and grain tip, of which the latter is the more pure, but the former is the great article of commerce. and is so called from its being made into blocks of 320lbs, weight. It is taken to the Assayer's office, duly stamped with the arms of the Duke of Cornwall, and is then saleable: hence arises a and the expostulating lines of anotherfruitful source of revenue to that duchy.

But we proceed to notice its oxides. have already had occasion to remark, that the rusting of metals, ordinarily viewed with indifference or regret, is a subject worthy of profound This metal has been very long known, as is attention and grateful notice, masmuch as it is evident from the mention of it by Moses in the among the infinitely wise arrangements of the Great Creator not yet half understood by man. Each metal has its distinct rusts or oxides: these

Another remarkable property of metals is, and our stores of this metal in particular, have that with various compounds they form important a little moment, but the heart gets cloyed with which, although many of them have been follow- muriate, the nitromuriace, and the sulphrate, and you are then left the same unsatiated creaknowlege and promotion of civilization; in short, parts of tin with 55 of sulphur has been called lists only in your own over-heated imaginations. we received in return the richer and sublimer rise to the idea of two transmutation of metals

were first called Christians, a few years altersprise, who are not even aware that the princi-ste dyers. It is used to form their boilers, to

To how many other uses it is applicable is Creator in all his works.

MISCELLANEOUS.

EXPOSTULATION WITH YOUTH -You. my ant hopes; picturing to yourselves the full enjoyment of earthly happiness; considering life to be but one continued scene of sunshine, without one intervening cloud to dim your vision. Your hearts best lightly, and the lively sparkling guiety of the eye speaks the thoughts that are passing within:

The world does present itself to your view in all its fuscinating and alluring, yet deluding aspects; but if you love your own souls, if you love your present peace and happiness, and your eternal well-being, trust not the gay deceiver. Remember the language of one poet-

"How vain are all things here below, How false, and yet how fair; Each pleasure bath its poison too, And every sweet a snare!"

"How long to streams of false delight, Will yo in crowds repair? How long your strong'h and substance waste, On trifles light as air?"

You will find the pleasures of the world, unsatisfying in their nature-fleeting in their duration, like the morning cloud and the early dew, which soon passeth away--and all ending in disappointment!

O've poor votaries of pleasure, who have drunk deep of the cup of this world's pleasures -who shave entered into all its gaieties, and No! in the midst of these scenes, has your smile was upon your cheek, and the glow of animation upon your countenance; and whilst you appeared to your companions, to be really happy? Yes; these things may amuse you for

The functed good which the world yields, exfears, and excite consolation and joy, in the prospect of dissolution-cannot support you. when your flesh and heart faints and fail-neither can it open up to your view, a glorious The uses of tin are very important and vari- prospect of immortality beyond death and the Few metals that are so common are so little ous. We have already glanced at its utility as a grave. The world then, as a portion is a curse, understood. Tin utensile, as they are called, covering for sheets of iron in the manufacture of instead of being a blessing. Why then would meet us in every direction, yet we occasionally neat, portable, and convenient utensils for do-you seek it as the chief good—as the source of discourse with individuals, with momentary surmestic purposes. It is of immense consequence your greatest happiness, when the end of all

more? Surely not.

O, then, my young friends, seek no longer to an car to wisdom's warning and inviting voice, tion. when she says-" Ho, every one that timrsteth, come to the waters; and he that hath no moncy: come ye, buy and eat; yea, come, buy divine, when a boy, was frequently employed in driving and milk without price. Wherefore do ye Lothian. Having gone one day to Edinburgh, in com-God. Set your heart, and saffections, on those into his hand, and the master said. If you can read it, things which are above, where Christ sateth at having read a page, translated it with great case. The the right hand of God. For "eye hath not bookseller would have no money, though the boy had seen; ear hath not heard; neither hath it entered pulled out half a crown from his pocket, to pay for it.

begin well, in order that you may run well, and But (replied he) it is to you personally I am indebtend well, the Christian life You have here ed.' Looking in his face, the other said, Sir, I do not life and death set before you; choose ye the know that you owe me any thing.' 'Yes, I certainly good, and refuse the evil: and may God lead do. Do you not recollect, about 20 years ago a poor you in the way everlasting!-Friend of Youth.

DAWN OF GENIUS.

cheso things must be misery and death?

Of September, 1804. In August, 1810, although this hand, he said, 'Mr. Brown, I am glad to see Others have tred in these fatal paths, whose at that time not expense of age, he first began university library in the kingdom, your "Self-interpote you, whilst walking aimidst the shoals and which have since so much astonished every headers which surround you; that you may person who witnesed them. The discovery was beware of the rocks on which they fundered made by accident. His father, who had not and a lasting friendship contracted, while they discourselve them are other materials. They had the fullest opportunity it ascertain given him any other instruction than such as ed of the days of fermer years, ing, if happiness was to be derived from worldly was to be obtained at a small school, established pleasures and pursuits, but to their sad experi- in that unfrequented and remote part of the once, they found all was a delusion, and were country, (and which did not include either writ-led to avelaim in the bitterness of their soul, ing or arithmetic,) was much surprised one day All is vanity and veration of spirit " Think to hear him repeating the products of several not that the state of things is altered now, and numbers. Struck with amazement at this cir that you have now channels, from whonco you cumstance, he proposed a variety of arithmetical will realize your dreams of happiness, which they questions to him, all of which the child solved with remarkable facility and correctness The folly of such conduct will appear still news of this infant prod.gy soon circulated farther, when we consider, that you are prefer- throughout the neighbourhood, and persons morrow ring the world as a portion, in preference to came from distant parts to witness so singular a God-God, the Creater of your bodies, the pro-circumstance. The father, encouraged by the server of your lives, whose is the air you breathe unanimous opinion of all who came to see him, the bread you cat; the raiment you put on, and was induced to undertake the tour of the United from whom you receive every other comfort and States with his child; and afterwards to bring blessing that you enjoy - God, the author and him to England, where he exhibited his astonishsource of all spiritual and eternal blessings, ing powers before thousands in the metropolis. the God of all grace and consolation. Why It was correctly true, as stated of him, that he would you prefer the creature to the Creator would not only determine, with the groatest fadeath to life-endless misery, to endless happi-cility and despatch, the exact number of minutes or seconds in any given period of time, but There is nothing gloomy or inclancholy in would also solve any other question of a similar religion; neither does it cast a bar in the way, kind. He would tell the exact product arising to prevent your being happy. Nay, on the con-from the multiplication of any number, consisttrary, you will never be really happy, until you ing of two, three, or four figures, by any other be religious. Will it may your happiness to have number consisting of an equal number of figures; your sins forgiven, and to be excelled to God or, any number consisting of six of seven places through the justifying righteousness of the Lord of figures being proposed, he would determine Jesus Christ—to be saved from hell and all its with equal expedition and care all the factors of miseries; and at last to be admitted into the pre-which it is composed. His singular faculty exsence of God, where there is fulness of joy, and tended also to the extraction of square and cube at whose tight hand there are pleasures for ever-troots, and the discovery of a prime number: i. e. one incapable of division by any other.

The like extraordinary talent has appeared in draw your happiness and chief good from the en Eaglish boy of the name of Binnen, who, as polluted springs of this world's pleasures Land we understand, is now receiving a liberal educa-

REV. JOHN BROWN, of Haddington -This popular spend money for that which is not bread? and pany with others, with grain to the market, while your labour for that which satisfieth not? heark- the houses were resting and his companions were en diligently unto me, and cat ye that which is sleeping beside them, young Brown went to the Parliagood, and let your soul delight itself in fatness. The pro-Incline your soul delight itself in fatness. when close, in dies of a Greek Testament. The pro-finction your ear, and come unto me: hear, and printed of the shop, hearing a poor ragged boy enquire for a Greek Testament, asked him what he would do ing covenant with you, even the sure mercies of 'Can you read it' if it please your honour' David' Cast then in your lot with the people of try it.' Some of the shopmen having found one, put it

God hath laid up in store for them that love him and keep his commandments."

About twenty years after this circumstance, a well-dressed young man came up to the same bookseller's and keep his commandments."

We are anxious, my young friends, that you We are anxious, my young friends, that you but step in, and any of the young men will tell you. did not pay for it?' 'Yes, perfectly (replied the bookseller) and I have often thought of it ; and the boy was no sooner gone, than I was angry with myself for not asking his name and where he readed.' I (replied the ZERAH COLBURN.—This boy was born at stranger) was the boy; my name is Brown, of Had-Cubut, Vermont, in the United States, on the 1st dington. Upon looking again in his face, and giving

SELECT SENTENCES.

Imprint this maxim deeply on your mind, That there is nothing certain in this human and mortal state, by which means you will avoid boing transported with prosperity, and being dejected in adversity.

Approve yourself to wise men by your virtue, and take all the rest Ly your civilities. Do nothing to day, that thou will report of to-

POETRY.

From the Washington Republican.

I caw him hastoning on his way, And marked his lightning flight, Where'er he mov'd, there stein decay. Spread its destructive blight. Rapid the gloomy phantom hied, Enveloped in the storm,-His eyes shone out in sudden pride, And fearful was his form. I saw him grasp the warrior's wreath, Won in a gory fray-The laurels withering, sunk in death, Their heauty fled away That wreath was stained with bloody dow, Unhallowed was its bloom-It mot the phantom's chilling view, And bowed beneath its gloom. saw him pass by beauty's bower, And listen to her lay-Around the spot was many a flower, Blooming in summer day. With icy heart the spectre came, Her lovely form compress'd; She met his furid eyes, with flame-The tembstone tells the rest. On youth's warm brow his hand he prest, Twas cold as mouldering clay, He laid his hand on manhood's breast-The life pulse coas'd to play His fell aroc o'er nature passed, And low she droop'd her head, Her blossoms withered in the blast And all her verdure fled.

-0-From the Friend of Youth.

ENIGMA.

A creature once was form'd by God, Which shew'd his mighty power; That no'er the path of sinners trod, Or name of Christian bore.

The law he nier understood, Nor did the gospel know And yet did miracles, which God Commanded hun to do.

O'er sinners never did lament; Yet mov'd by power divino, Unt , a man of God was sent, To punish him for sin.

And though his great Creator's will, He never once transgress'd; He shall no seat in glory fill Among the saints in rest.

Now read the world from age to age, In history profane, No record but the sacred page, This wonder doth explain. "... Answers in verse are requested.