of mind it any defaloation, would be found. formed his own con ity of the man he o and I only—know to Roland Northwick y James Wilson And the truth is tten.

on that make

n Cavalry.

E END.

ry nations of the C ed that, so far from battlefield or in en nks or reer of an ene us future is dawning opportunities will a ned, well-trained, valry may, through for itself compara Field-Mershal! Co d his opinion that

of the breechloader y proves that with s rarely brilliant ccording to Montect tirely lost; if, on victor ous, the victor re day when Hason an host at Canna, a 0 years afterward. aterloo, "pravented e annihilation of s axiom has been t ar cavalry on both ccasions nobly sacrif e for the infantry, o rt disasters already were the losses as h cavalry in the day nat the effect of the requiring as they o ole skill and a cor ce, would be very moving rapidly out ds remains to be pro k place in India bety d a detachment of the distance being nade only 24 hits on 900 yards volley-fir

Virginia Girl. in the West Virg vrites to the New Y

n climbed up the uirrel; she was ju lack, bushy and ab ght and many time Ah, mel my h t once. She was on l yet she was a woo v it at all; she di ng. And that is formidable. e packe1 car, and such promptness n of sil.nt, good t nd there before her my life for her to sp

. Her hair was dress was torn h ands were brown soon she dived her threw back herb and, and so begin is with the white est hips you ever loo le girl. She was re I have seen this ough I shall neve my life that she land, one of the ru a pitiful little went down to b to her mother and more. And wh ementwith thebignddiamonds const York I again fa g of the strange p and down la

od Carvers. e naturally free

wood carvers i d with a power o They ! lerful. ns of the arts nd supports and ruth use their ands are firm. with the ides one or two soo passion flower dded in the wo waiting simply But while th s known as emo the decoration o

ony of fate in his own we

FOREIGN ECHOES.

Inderground Railway in Paris-Wissionaries in Calcutta— Nine from Raisins—Public Instruction in Italy, &c., &c.

after twelve years agitation, a concession been signed for an underground railway

there have recently been two trials of the rigability of the canal from St. Petersto the sea, which is to be formally by the empercr before long.

original Eddystone lighthouse -the Smeaton-has been erected on Hoe, at Plymouth, and a formal openit by Trinity house officials recently

the fund being raised in England for a nutrial to the late Dr. Pusey now counts to over \$151,500. Canon Liddon recently put his name down for a second nation of \$2,500.

a party of Mormon missionaries has latearrived in Calcutta. The leader is an erly Englishman, who has spent many and in Utah, and one of his companions is dangers to which of the notorious Orson Pratt. This is conflict exposed, the first occasion on which efforts have mpaign. Among of faith in that city.

Impecunicus noblemen and gentry in destructive fire of ar haries the most convienient way of raising together 1,948 scholars. they. The example of the dukes of doubt be required by Sir John Thorold, who in December bring it into action aposes to bring to the hammer the cal moment, cito par diable library of System hall, in Lincoln by rap dity in mancer are.

idea of the consumption of ice in Gerany may be formed from the fact that in attin alone, since the beginning of the ar, upwards of fifty thousand tons of ice ille steamers and sailing vessels. From even marks a ton, the price has latterly sen to twenty-four marks, and is likely to still higher, in consequence whereof the charging the flank anch attention.

The islands of Mauritius and Reunion, in la Indian Ocean, which are 115 miles gart, are to have telegraphic communicawith each other by means of signals tished from the mountain tops. The inr in the "death rides trement adopted for the purpose is the lle, or in the terr deliotrope, a small mirror which is used in rigonometrical surveying. The population the two i lands is 400,000, and, as Mauritius is about being connected by cable with all parts of Europe and Asia, the elictrope will include Reunion in the sysbeen tested, will be useful in transmitting intelligence from one island to the other of the approach of cyclones, which are com non and very destructive there.

ing at 6 stationary The number of works sent in to the Royal sidemy this spring reached the enormous ntal of 8 093 an increase of 811 over last mar. Of these only 761 were unreservedly known, only 36 hits scepted by the council 2 116 being classed the Gardner guns and doubtful, and 5 216 entirely rejected. a result highly end it the end as many as 1 856 works were ex--[The Fertnightly bibited, and of these 1 656 were sent in by putsilers, the members of the academy M2 works. This total included 166 paintng, 23 pieces of sculpture. 9 architectural the poet and nove irawings, 4 engravings, as against 906 paintings, 263 water color-drawings, 169 pieces of sculpture, 135 architectural drawngs, 47 miniatures and enamels, 58 crayon drawings, and 97 engravings, all from the hands of non-members of the Royal

he making of wine from raisins, which is arried on especially at Marseilles, Cette, Bordeaux, and Bercy. About seventy thousand tons of raisins are imported into france from the neighboring high countries and Syria, costing nearly \$7,500,000. By witening into water, and the addition of mgar and alcohol, a harmless wine is produced, of which no less than three million tectoliters are made. Another dodge is to treat the settlings, the residuum of the native harvests of Spain, Portugal, Sicily, etc., with sugar, alcohol, and water, and make from the compound what is called "second vat" wines. Thus France, in spite of phylloxera, retains her position as the greatest wine-exporting country in the

An improved electric railway about 43 miles long, and 39 inches gauge is now in peration between the cities of Frankfort ad Offenbach, the time being about 25 minutes. The four dynamo-electric ma thines are driven by two steam engines of horse power each. In connection with the cables which conduct the current of etricity, a switch is provided to regulate and direct it. The conductors consist of tabes slitted along their entire length at the ottem and insulated on poles like telegraph wires. A small cylinder slides or runs in the tubes, and from this a conductor conlects the car and the dynamo. The use of this conductor prevents interruptions and out-outs, which are caused by frosts and noisture when the carriage runs on a con-

ductor, as in the Berlin-Lichterfelde Electric Railway. Great excitement was caused a few days on the Thames enbankment by the th the most into armed with rifles on board a steam-tug. The porpoise was a large and lively speci-He was three times fired at near Westminster bridge, the last shot evidently thing effect, as he gave a tremendous leap ander one of the arches on the Lambeth ade and then disappeared in deep water, the ebb running down very rapidly at the one. Only a day or two previous a por-Poite was seen beyond Chelsea bridge, and everal have lately been seen within the mouth of the river. A female porpoise, in me condition, measuring four feet six inthee, weight fifty-six pounds, was caught de day before off Sufferance and Providence wharves, Belvedere road, by a lighterman, succeeded in hooking it with his

> The Russians are reducing their army ex-Penditure by \$4,500,000 per annum. Acording to the Moscow Gazette, this econcmy to be brought about by extending the me of service and decreasing the annual imber of recruits. Instead of the 260,000 ernits serving respectively three years infantry and four years for cavalry, it decided at the last meeting of the comthe charged with the consideration of subject: 1. To reduce the Caucasian re-

STORT THE SECOND CONTRACTOR OF giments and the whole recerve forces in times of peace so as to diminish the standing army by 100 000 men, 2. To fix the period of service at five years for infantry and artillery and six years for cavalry. 3. To settle the annual contingent of recruits at 190,000 men serving a period of from five to six years, and at 44,000 men serving for nine months, which will diminish the annual levy of recruits by 25 000 men. If the annual cost of a recruit, is put at \$45, this

The Italian government has recently published some figures on the subject of public instruction in Italy. The budget of public instruction has risen from 16 300,000 francs in 1871 to 130,400,000 france in 1883; the number of schools from 21,358 in 1811 to 42,510 in 1881; and the number of pupils in the same period from 1,008,674 to 1,928,700. There are, moreover, 701 gymnasiums or secondary schools with 3,674 professors and 41,124 scholers, and having a five years' course of study. Above the gymnasiums, agaid, are colleges to the number of 298, with 1,601 professors and 11,133 students, and a course of study lasting three years. In addition, there are 383 technical schools, with an attendance of 22,120. Lately, the Royal universities, 18 in number, registered in 1881 10,592 students, the two most important being those of Turin with 1.651 students, and Naples with 2,851 students. There have still to be aided 21 high schools indpendent universities, instructingal and

This year's vintages in France are likely will be most import alborough and Hamilton is to be follow- to be of quite exceptional excellence. A good vintage, however, does not, unfortunately, mean what it once did, the ravages of phylloxera during the past sixteen years naving so largely diminished the number of vines. A few figures will show what havoc has been made by this scourage of French vinelands. Fourteen years ago there were 2 400,000 hectares of vineyards, and now there are scarcely 1,000,000 under cultivation. The production has fallen within the same period from 72 000 000 to 30 000 000 of hectolitres. Not only has exportation become immensly reduced, but importation has to be resorted to for the supply of this country. Within only the last four years wines have been brought into the country from Spain, Italy, and Greece to the value of 1,000,000 france. Of the 1,500.000 hec ares devastated, not more than 20,000 hectares have as yet be replanted which is not to be wondered at, considering that it costs as much to replant as the soil itself is worth.

### A Human Skye Terrier,

The passenger who attracted the most attention during the voyage of the City of Chicago from Liverpool to New York was voices in full cry. Tissandier stood cool and Theodore Jo Jo, a boy of 16, whose face resembles that of a Skye terrier. His face is | hand and counting the bags that remained. covered with a long waivy mass of silken hair, which in co'or is between light red and silver gray. It hangs upon his brow down to his eyes, parting in the centre and waiving off to either side like that of a fancy the earth-trailed across the fields, with terrier. It droops from his cheeks in long scarcely perceptible difference in our fa'l. wavy locks, grows from the nostrils, and The ground seemed alive with men hurrying hangs from both ears. The length of this luxuriant growth of hair varies from two to horseman among them. A meadow was just four inches, and it is so thick that the skin | benath, and a quick glance beyond showed beneath is visible only in scattered spots. | the edge of a forest. The balloon trembled represented by a sum total of only The eyes of this dog-faced boy also resemble as from a blow, and our speed across the very closely those of a terrier. They are field was suddenly doubled. We had fallen slightly bluish in color, almost perfectly into a squall. round, and the whites are visible entirely around the pupils His mouth is furnished with only the two canine teeth above and a bag of ballast, too, and, thus suddenly two incisors below, and all four are thin and lightening by thirty pounds, the balloon resharp, resembling miniature tusks rather gained its poise at fifty feet above the than human teeth. The entire body is ground, and our fall of a mile through the covered with a growth of thin, light hair, | air was safely ended. the of the industries of thrifty France is | but the thick heavy locks are found only on the face. He speaks Russian and German tolerably well, and a few words of English and took great pride in showing that h could write his name by signing it to th back of his pic ures in large, flowing charac ters. The dog-faced boy was captured in the forests of Kostroma, in the center of | warning. When you are near the ground it Russia, about eleven years ago, with his father, who is described as a wild man, with | aeronant at a height ef a thousand meters or the same peculiar face which the boy now praseeses. Jo Jo was then little more than a baby, and his face was comparatively hair- what our own case showed so shortly afterless. The father was exhibed all over Europe until three years ago, when he died. -New York Times.

## Alaska Devil Fish.

Victor Hugo's description of the devil figh has always had for me a terrible fascination, but here in Alaska, this land of wonders, the Indians recount stories equally startling, and almost a!l of them substantially corroborated by good testimouy. Yesterday an Indian hooked up from one of the wharf posts an octopus five feet from tip to tip, and to the query "What are you going to do with him?" answered : "Me eat him," and in fact with them the flesh is esteemed a great delicacy, although when alive the animal is an object of terror. The flesh when boiled is perfectly white, and tastes something like cods' tongues, but while eating it the recollection of what the dainty was when alive takes away all enjoyment. It is not such a harmless amusement this fishing for devil-fish, and one which everybody would choose for an afternoon sport. There is only one really skilful fisher in town, a mission boy. who fearlessly wades into the water near their baunts, and, seeing the animal, tears him from the rock. Of course his satanic majesty resents the intrusion upon his rights and retaliates by winding one or more arms around the limbs of the boy, but with a quick and peculiar motion the Indian tears them off with a noise resembling the ripping of heavy cotton cloth, at the same time slitting open the sack of the animal. It is a dangerous proceeding, and one which makes the beholder cringe to see the soft slimy arm of the octopus winding itself around and gradually taking hold with its innumerable suckers, surely and gradually drawing its victim down. Only on one occasion, historically speaking, has one of these creatures been found of sufficient size to attack a cance and one Indian was the only survivor.

## Increase of Wealth.

An English statistician maintains that the daily increase of wealth in the United States is upward of \$25,000,000, or about \$838,000,000 a year, which is one-third as much as the increase in wealth as the whole of the rest of the world. England, whose increase of wealth is next to our own, makes only a profit on all her business of \$300,000,000 a year, or but a little over a third of our own.

### PALLING A MILE.

Dropping Like a Shot From the Clouds to the Earth.

Monday a startling experience of Mesers. Gaston Tissandier and Friederick Gower, husband of Nordica, the American prima donna, showed that the practical dangers of ballooning are still far from being surmountreduction will save more than \$4.500,000 ed, however well actual disasters may be avoided by coolness and skill. These two gentlemen ascended from the Tissandier establishment at Auteuil about 1 b'clook, to continue a series of scientific experiments upon certain theoriesadvanced by M. Gower, They sailed slowly past Paris to the southeast at a height of about 1,500 feet, and disappeared in the direction of Vincennes. In answer to the inquiry of a Morning News representative M. Gower relates what befell the voyagers afterwards.

"We were at a height of six thousand feet above the village of Fontenay. A fete was going on there, and the faint esho of drums, mingled with the cries of children and the barking of dogs, just reached our ears amid the awful silence of the heavens. We were among the clouds of the lower heavens. We were among the clouds of the lower stratum, and had before our eyes the magnificent spectacle of their fermation. The forces of pature moved them to and fro in a kind of sullen majesty, now piling them into a mountain just above our heads, and, then, as the mass toppled to its fall, diepersing it suddenly, as by a blow from the hammer of some invisible Titan, making rifts through which we saw the fair, green lands, and quickly closing them, as the vaporous monster rolled into fresh combinations. It was the inner temple of creative power, perhaps the greatest sight reveale ! to human eyes, and we stood entranced in

ailent admiration. "Suddenly we felt a breath of cold and biting air, as though the world had revolved beneath us and brought us over the pole. At the same moment the needle upon a verticle scale (from which I had been reading indications of level) began to travel with a startling speed. A sound like the roar of surf filled our ears for an instant and then gave place to the noise of the fete, which had now swelled into a cry, as it seemed, from every living thing below. Tissandier | treal threw out sand, and the sand flew up in our faces. Our breath came short and hard, and we felt the rushing air as on a steamer against the wind. We were talling suddenly, as though the great globe above our heads had given way! Yet nothing visible had happened, save that the undersurface of the envelope had all at once grown hollow and wrinkled, like the face of an aged man. The clouds were gone as by magic, and the earth was rushing at us, with its thousand firm, dealing out the ballast with steady " Stand by the anchor," he said, quietly,

as if at his study table, 'and be ready to cut away when I tell you. "Down we went; the drag-rope touched from every side, with here and there a

"'Cut away,' said the steady voice of the aeronaut, and the anchor fell. Over went "Never was sound precept more quickly

followed by practical illustration. Less than an hour before Tissandier had been dwelling on the need of reserving ballast as a precaution. 'There are in the air,' said he, 'occasional rarefactions into which a balloon can fall without the slightest does not much matter. But no prudent more will allow his ballast to become even nearily exhausted.' And this was precisely ward. We encountered a partial vacuum, a veritable pit in the air, where the lifted power of gas suddenly fell to almost nothing. Air was, of course, on the way from some area of a greater density to restore the normal pressure, and of this we had ample evidence upon reaching the ground. The anchor struck the soft earth in the most favourable position, buried half its flukes in the soil, and was anatched out with scarcely an effort by the flying car. Again and again the heavy iron bounded fifty feet into the air, and it was only when a score of stout laborers had laid hold of the drag-rope (at cost of a few tumbles), that the gambols of our playful monster were brought to an end. Aud then Tissandier, while obliging hands folded and packed the balloon, produced a notebook and his map, and calmly completed his record of the excursion."-[Paris News.

## A Tale for the Marines.

The sudden change in the weather reminded the young woman of her sealskin sacque packed away up-stairs. She brought it down and showed it to her

"It looks a little worn and shabby, my dear," said the old gentleman; "I will give you the money to get a new one before cold

weather sets in." "Oh, no, you needn't, papa. A little cleaning and brushing and it can be made to look very well for another season at least." She then went into the kitchen and made some biscuits for tea that reminded the writer of swansdown, only they weren't

quite so heavy. The name and address of this girl will be given to any young man whose references are satisfactory.

Paying for Value Received, "How much did Mr. Smith give you at his wedding?" asked a minister's wife of her

husband. "Two dollars." "Well, that's a very insignificant sum for a rich man like Mr. Smith to pay for such a

"It does seem a small amount," he replied, "but you must remember that he has been married before,"

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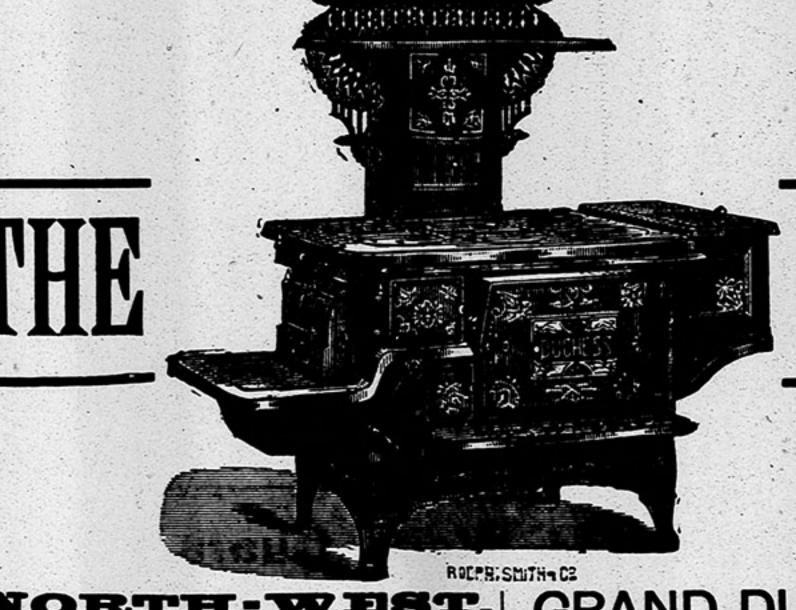
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