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med by the strain of cour duties avoid timulants and use

Sailed Around Epsom Downs.

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Over the rainbow streak on the hill there is a moment's hesitation; with his forefeet at vacancy, then the tiny blot of flag falls, and the horses seem, as if smitten by an electric shock, to become half as high and twice as long as they were an instant before. "They're off." bursts with a single impulse and a sort of relieved without a stair. I am very glad to sigh from every lip; then, "No! False start" as three or four horses are seen still at the post, towards which the others whirl back, one that had gone furthest fighting his jockey, and bora kalcidoscope. It is as if a handful have reigned exactly the same length of of gay beads had been thrown along time as Queen Elizabeth. a table. "They're off." in earnest,

seudded up the kill, Marshall McDonald—making strong running for his
stable companion, Don Fulano—led,
Geologist and St. Louis close upon
him, then Peregrine and Iroquois, as
if watching each other. On the level
ground St. Louis goes up to him,
then takes a slight lead: then the
American scampers up as they deem
the hill to Tottenham Corner, the critical point of the race. It is hard to
say what their exact positions are as
they scurry about the bend, heading
towards home, but the leaders are
dropping back to the main division
and the tail is lengthening out. For
a moment Voluptuary shows in front towards home, but the leaders are dropping back to the main division and the tail is lengthening out. For a moment Voluptuary shows in front as St. Louis and Marshal McDonald die away, and the humming commentary growes louder and more excited.

They're sound! Voluptuary should be desired as the state of the state of

faces - compressed lips and sharp chins
—seen between the horses ears;
Town Moor, Tristan and Peregrine
are in front, Don Fulano, Scobell and Town Moor, Tristan and Peregrine are in front, Don Fulano, Scobell and Iroquois just behind, like two Roman chariot teams. Up goes a jockey's hand, and his whip falls three or four times on his horse's flank; the animal weight for the Mayor began to welcome him. "Tristan's beat!" Town Moor and Peregrine are a span now, and the greydound-like favorite draws out amid a delightful roar, "Peregrine wins!" "It's all over" and scores of watchers shut their glasses with a contemputous click, as the horses flash up to the grand stand. Then a counter roar breaks out, devouring the shouting like a prairie fire: "Iroquois! Iroquois! The Yanke's coming! He has him! (Everyone knows who 'he' is and who 'him') Peregrine: Iroquois! Archer!" and Peregrine: Iroquois! Archer!" and setting of their standard poor men in the Old World during the last days of their stay on its soil. Complaints so frequently, and often with no serious reason, made against their stand season, made against their stand season, made against their state of a gallon to the cask of lime. Linseed oil is generally used, but shouting like a prairie during the shouting like a prairie fire: "Iroquois! Iroquois! The Yanke's coming! He has him! (Everyone knows who 'he' is and who 'him') peregrine: Iroquois! Archer!" and Pe Peregrine! Iroquois! Archer!" and the two leaders dash by, leaving the others at every stride, their ears aflame and flanks all wet; every muscle strained; their panting like the breathing of steam engines. Iroquois' nose is at the favorite's shoulder—at his head—it shows in front; Webb raises his whip and at the stinging ment. cut Peregrine springs forward, but his bolt is shot, and with a smile Archer shoots past the judge's box with Peregrine's red nostrils at his knee.

And amid such a roar as Epsom Downs have rarely heard. Jealousy, pride, all hostile emotions are swallowed up on the instant, and the lowed up on the instant, and the crowd cheers and laughs and cheers again, and breaking all restraint, over-flows into the green ribbon of track towards where the gallant American, with his ears pricked and neck arching, is coming back to the scales, his young rider sitting calmly triumphant. young rider sitting calmly triumphant with one hand en his lap. The stalin delicious delight, are breaking each to give rise to dispute other's hats and giving each other trip-hammer greetings on the back. The hundred and second Derby has been run for and won by a "Yankee."

President Garfield on Labor.

At the time of his recent visit to Fortress Monroe and vicinity, President Garfield addressed the colored and Indian students at Hampton Insttute substantially as follows:

LADIES AND GENTLEMEN:-It seemed to me, driving through the grounds and as I sat here, that behind us (referring to the graves) is the past, recalling the hardships of the camp, the heroism and sacrifices of those times. And, as I saw the old veterans pass before me, many of them with their backs bent with age, I realized indeed that it is the old past. One of the results of that past we see here to-day in you. You represent the futurethe future of your race -a future made a possible by the past, by those graves a hachie (Tex.) Enterprise, which that are back of us. Two phases of the problem of the human race strike Miss Belle Boyd, the celebrated me as I look over this congregation, for I see another race here - one from is in this city, engaged in writing the the far west. You two races ap- history of her life and an account of proach the great problem into four the many interesting events and thrill-words: Labor must be free. And for those of you from the far west I ed during the late civil war. She is a would take off the last word in order native of Martinsburg, Berkeley counto enforce the first-labor must be. Without it there can be nothing great in civilization. You come from a people who have been first taught to destroy, to fell the forest, to sweep away any and all obstacles in your path. To kill is the basis of that kind of life, Therefore, to you I would say

colored race have learned this text have learned it under the lash How the Little Yankee Horse Slavery taught you that labor must be, but the voice of mighty war spoke out and said to you, as to us all, that labor must be forever free. The basis parts of soda ash in 100 parts of molasses, of all civilization is that labor must and then stirring in 100 parts of oleic the tires of the car wheels are insulatbe free. The basis of everything great one horse tries apparently, to stand upon his head, another pranees round on his hindhoofs and spars with his foresteed at vacancy, then the must be free. I am glad to see that Gen. Armstrong the electric light, unless the wires are inis working out this problem on both sulated. sides, reaching one hand to the south and one to the west, with all the strength of the Anglo-Saxon civiliza-

ACROSS THE ATLANTIC.

rurthest fighting his jockey, and bor-ing his head rebelliously from side to side, as if protesting against being checked in such an auspicious depart-over this kingdom for forty-four years, a ure. Again they are marshaled; again the same hush and craning of necks; again the same exclamation. The rainbow streak breaks up, shifts, is recombined by pits of painted glass in

a table. "They're off" in earnest, this time, and every bound of the horses means £10,000 for backers or fielders.

A blind man could almost have followed the different phrase of the contest by the commenting murmur of test by the commenting murmur of the throng, growing louder and louder as the horses tore along, painted shadows in the distance. As they sendded up the kill, Marshall McDon-

tary growes louder and more excited. "They're round! Voluptuary's leading! A-ah! (a long sigh of relief as Geolog ist, against whom Peregrine has caromed, after staggering almost to his nose and knees, recovers himself.) Peregrine has it! Peregrine wins! Peregrine! Peregrine!"

Up the level stretch thunder the horses coming nearer and nearer, curriously fore-shortened, a phantasmagoria of flashing colors, legs working like pistons of steam engines, plaited manes bobbing, silk caps with bits of manes bobbing, silk caps with bits of orative tablet has been placed. On his arfaces - compressed lips and sharp chins rival at the Cahors station, a fortnight

were allowed to sleep there at \$4 per night.

engineer, who has acquired some fame in the service of the East India railway comthe service of the East India railway company, will give the railroads a channel crossing that would be a novelty of construction. The Pall Mall Gazette describes his plan: "He would not tunnel under the channel at all, but cross it by means of a one-quarter tons to the foot-run less than the water displaced, its bnoyancy being wart blue-coated policemen have to be seech and threaten and shoulder, and almost use their truncheons to force a way for the horse and rider, rise from the mid-channel depths by easy while every banjo, fiddle, brass and stringed instrument on the Downs is blowing or twangling something more or less American, and the Americans, in delicious delight, are breaking each

D, Godard, who acquired fame with his balloon during the siege of Paris, having escaped in it in company with M. Gambet-ta, has been making some startling balloon ascents in the neighborhood of Berlin. Shortly after dark, about a fortnight ago, he was filling the balloon preparetary to going up with Bengal lights attached to it, when a storm of rain areas and the sujrits when a storm of rain arose and the spirits of the spectators present suddenly described them. M. Godard, however, feared not, but in the midst of a heavy fall of rain and heavy thunder proceeded to ascend. When about a hundred feet above the spectators he turned on the Bengal lights which shome out legislates where see these and higher contributions. out brightly as he rose higher and higher into the clouds. After one day of waiting no news had been heard from the daring yoyager, and his safety was a source of anxious debate and inquiry at Berlin.

An Imposter

thiladelphia Record. Some of the northern papers are republishing a paraaraph from the Wax-

Confederate spy, now Mrs. Murphy,

SCIENCE AND MECHANISM.

The Progress Being Made in Them. of the opposite side, and from these M. Janeman proposes to manufacture an dissolving twenty-eight contact with, thus completing the

Old paint can be seen loosened and easily removed by stirring together, and applying while warm, a mixture made of two is a small grooved pulley, and connecnds of sal soda, a quarter pound of ted with the car wheels are drums lime and one gallon of hot water.

A Dresden man has made a good lubricant for shafts by mixing the whites of eggs with the finest graphite powder, until the consistency of firm dough. This is kept in beiling water till the whole is coagulated. The mass is then reduced to back axle. By this arrangement of steel belts the power is transferred

The city engineer of Louisville, Ken-tucky, had perforated covers placed on the sewer man-holes constructed in 1880, and has recommended to the saver commit has recommended to the sewer commit-tee to have all the tight man-hole covers throughout the city replaced by perforated the car, which breaks or connects the

A newly varnished carriage is liable to car break and bell signal, and within To prevent this, some wash the car- easy reach of the conductor, who can riage two or three times in clean cold wa-ter, applied with a sponge instead of using and tickets. The car itself was built a hose: this will help harden the surface, and trekets. The car itself was built at Cologne and its similar to a one injured by the mud or water getting splashed on it.

A correspondent of The Baltimore Sun thus describes a filter which he says he uses with perfect success for all the water his family requires. It is a gallon-glass funnel with a small piece of sponge in the bottom, and on which rests half a dozen slender sticks to facilitate the dercolation, then placed at intervals all around and beneath a piece of muslin a foot or 8 square.

wriggies for a second, then seems to float backward, and the cry is raised, "Tristan's beat!" Town Moor and Peregrine are a span now, and the desired the latter of the la

tin and mercury; but this has been superseded by a process of depositing a coat of of real silver upon the glass, thrown down in a smooth film by adding oil of cloves or other organic substances to a solution of ammonia-nitrate of silver, retained upon upon the plate by araised rim of wax. The trouble with this process has been that though cheaper the plates are inferior in lision with "Roug luster and the lack the "black" color which by druggists, 15c. silversmiths regard as indicating perfection of polish. The long looked for process of For forty millions of dollars a London imparting the brilliancy of the mercurial agineer, who has acquired some fame in coating to the cheap and durable silver being readily applicable to the largest plates, which by the old method could be treated only with great difficulty, if at all.

Described by one Who Saw It.

To the Editor New York Time-I was invited on Sunday, the 15th of this month, by the chief engineer of the firm of Siemens & Halske, the world - ronowned manufacturers of electrical cables and apparatus, to witness the trial opening of their new electrical railway From the com-plete success of what might be called an experiment in the use of electricity as a motive power on this new railway, I feel sure our people at home will be interested in some of the details of its construction and operation, as well as some of the objects proposed to be accomplished by the application of electricity as a moving force. The electrical railway was built for the purpose of showing that passenger trains could be run on it, and freight trains as well, and, in addition, to secure to Germany the credit due her for the first practical railroad carrying passengers operated by electricity. The electrical railroad is built from a small village called Lichterfelder to the principal Cadet school in Germa-(9 kilometres from Berlin), and ny, kilometres in length. width of the track is 1 metre, the Miss Belle Boyd, the celebrated rails are of steel, and rest on cross-ties of wood, and this is all the insulation they have; in fact, the whole road is constructed in the ordinary manner.

A short distance from the roadway in the machine building of the water works the dynamo-electrical machine is placed, and is driven by ten-horse ty, Virginia and was captured several power engine, weich furnishes the times during the war, and still has current of electricity which is conductmany war relics and letters from dis- ed by means of an insulated cable tinguished southerners bearing testi- under ground to one of the rails of mony to her personal indentity.

This Mrs. Murphy is an impostor.
The genuine Belle Boyd is Mrs. Marie
Isabnila Hammond, who has resided

railway. From this rail the electric fluid passes by means of the tire of the car wheel (resting on the rail charged with electricity) by a system g. The first text in your civilization is labor must be. You of the Baltimore in the autumn of 1879.

ung its purpose in driving the engine United States Depository. Omaha,

wheels to the opposite rail they are in **National Bank** electrical circuit. I will explain that ed from the hub and axles by the use

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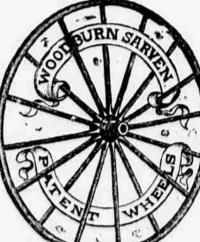
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