ping norses, and have often seen the same inquiry made in the columns of The Spirit. I become as warm as it was when covered with An American groom then would take care of shade of odds on the last-named, though just as will therefore digress from my legitimate subblankets in a stable. But when you warm up three or four horses in a private stable, keep the the pistol fired betting again veered round to 7 quiry made in the columns of The Spirit. I will therefore digress from my legitimate subject—the training of the racchorse—and here give my judgment on the matter, the result of many years' careful observation. I believe that the practice originated in the brain of a lasy groom of either Milesian or Cockney origin. A century before this vile custom was imported into this country, the six New England States, New York, New Jersy, and Pennsylvania, all used horses for labor and pleasure, for few mules, were used at that time, I mention the above States, because they all lie north of latitude 40 degrees. They used the horse for running. trotting, and pacing in the summer time; in the winter, for sleighing, driving, etc. They drove their horses much longer and more severe distances than now. Of course the introduction of railroads has superorded the necessity of using horses in very long journeys, but it does not alter my position in regard to the use and abuse of the horse of that day with the horse of this period. Thirty years ago I have known sleighing parties to drive from the City of New York, over on Long Island, out to Snedikor's; put their horses under the shed, throw a blan ket over them; take their ladies into the ballmom-to which the awest strains of music had enticed them-dance a set or two, then set off again, driving their horses at their best pace to Jamaica. There they would make a halt for half an hour or more, then off again to Flush-ing, where they would dance all night and "go home with the girls in the morning." those horses were not only driven twenty five or thirty miles that night, but stood unhitched in harness the entire night. After returning home, fed and rested the rest of the day, perhaps the same horses were out the next night (especially if they were livery horses), and every night, during the carnival of sleighing, they would be heated up, and suffered to cool off by standing still. Of course, when resting, they would be covered with blankets or buffalo robes, but still they were severely driven and often roughly trested from neglect or too long a delay at one place, yet we never heard at that time, or long before, of a horse dying from pleura pneumonia, congestion of the lungs, etc., in fact, those diseases were scarcely known at that time. If any bad effect manifested itself, it was a nough resulting from cold, which readily yielded and passed away with rest and a little medicine. Now none of those horses at that time were elipped. A hundred horses die now where one died then. Of course there are thousands of horses now where there were hundreds thon, but horses now are not subjected to the severe exposure they were forty or fifty years ago. It will be seen that horses in those days could be worked, warmed up, cooled off, and rubbed dry without the aid of clipping. Clipping is now encouraged by stablemen,

because one hand can take care of im, or twelve clipped horses, and that is a great saving of money in wares for labor; for all that is usually done to a clipped horse when he comes into a stable is to take off the harness, throw a blanket ever him, and tie him in his stall, where he stands nutil he cools off. In this way one or two hands can attend to a whole stable of horses that are clipped. This is all very nice for stable proprietors, but the owners of horses kept in livery pay just the same price as those who drive their horses without being clipped; hence the lazy groom and the mercenary propristor try to persuade all owners to have their horses clipped. Now all advoates of clipping acknowledge that the clipped horse must be yeary carefally clothed with hood and blankets to keep him from taking cold; and the propriators of livery stables, knowing that a horse will eat a great deal less when kept werm than he will when kept cold, and having a sharp eye to business, keep the temperature of their stables about the temperature of the houses' blood, farmished by a cheap apparatus, forcing hot steam through pipes laid all through the stable. Now this feinperature will keep a horse too warm, even without clothing. Then you can imagine his condition when covered all over with wool, which is a non-conductor of heat, in a stable the temperature of which is too warm already. Let it be remembered that these very horses who have been shorn of their natural protection, and in consequence kept warmly clothed in a warm stable, must go out to be ridden or driven, every day in an atmost blotshes seldom swell more than the double among the last-r class may be included phere, the temperature of which is perhaps at thickness of a wafer, the inference is that it was seed an, by Bread dhan, dam Doefoot, who or even nearly below zero. The very first in a disease of the skin superinduced from clipping, exhibits a graud yearling by the famous halation that the horse takes after he leaves which leaves the skin unprotected, for no readster.

his body, what protection will that be to his lungs? You cannot warm the atmosphere, too, and the horse's labored broathing shows how difficult it is to breathe this ranfold atmosphere, so unlike that of the stable from which he has just been brought. Those horses which are clipped will be driven about like other horses, stopping at certain places on the road; they are taken charge of by the grooms while the travellers take a drink; they are taken under the shed, or perhaps blank, ts are thrown over them, and they are suffered to stand until the party comes out, and that may be a longer or a shorter time. Now, what is to protect the horse whilst standing in the snow, or under the shed, as the case may be, from the cold, wintry We will say they took the rrecaution westher ? to throw a blanket over him, but that only covers the back, and the shafts of the sleigh or warron keep it from the body, so that his sides. belly, breast, the legs, head, and neck, are all exposed. If the horse had not been deprived of that which nature gave him for his protection, a long winter coat, she parts described above would have been covered with a bountiful supply of long hair, which, with the blanket thrown over his loins, would have been sufficient to

One advocate of dipping says, 'You can, with pertinency, ask the advocate of the non interference theory whether he would prefer a wet, heavy coat, or a dry, light one, and the answer you will receive can be easily acticipated." New. I think it would be more pertinent to ask the horse which he would prefer, and in horseology his reply would be that there is no necosaity to stand chilledin a long, wet coat, if the groom is a painstaking and industrious man, for as soon as unharnessed the groom should be ready with some good linen rubbers, and rub Lim over for about twenty minutes, then throw a blankel over him, fasten it with a surcingle, put a light hood upon his head, and let the boy walk him for about half an hour. By that time he would be cool enough to be taken in and rubbed about thirty minutes more, then he should straighten the hair with a brush, a dry blanket thrown over him, and a surcingle to confine it around the body. He should then be placed in a stall with a good bedding of straw under him, and, after receiving his feed, he should feel comfortable for the night. Why? Because the blanket keeps out the chilly air, and the heat of the body is retained. Thus treated, he should feel more comfortable than he would with three blankets, if he was clipped. Now, I think that is about the reply that a sensible horse would make to a clipper, providing he had been subject to the inhuman process of being sheared, and subjected. during a cold winter, to the vicisaitudes of changes that take place in cities like New York and Boston, which are situated near the influence of the storms of the ocean.

I will admit that there are instances where s sorse may be shorn of his hair without injury, and that is in a case where a horse has been kept in this latitude until his winter coat had grown, and then transferred ten or twelve degrees south or southwest. The temperature of the atmosphere being there much higher, his long cost of hair, required in the cold climate, will become burdensome and oppressive by keeping up a constant profuse perspiration, and if he was com-pelled to be used either as a racehorse, or road horse, it would be a great relief to clip him, as he would become so depleted by constant sweat-ing that it would make him worthless until he mme acclimated, but by removing his most be might retain his natural vigor. Clipping in the above cases are works of necessity, for had the same horse been sent south pefore his winter coat had grown, there would have been no necessity for chipping, for, if kept unclothed, the climate would not affect him. I have trained a few horses in the South which had been clipped in the latitude of Savannah, Charleston, Augus-ta, Macon, and New Orleans, but they never trained as well as borses in the same stable that were not slipped; they would go amiss oftener than the other horses, and always seemed to be constiputed and dry in their bowels; blotches about the size of a shilling would break out more or less all over the body, sometimes like button farry, and even when their digostive functions were good this would occur. As those blotches seldom swell more than the double thickness cla water, the inference is that it was

carriage and harness clean, drive the family out once or twice a day, feed the cow and pige, cut the cood for the fires, and do all the necessary chorce, and atthough he received moderate wages with comfortable quarters, he was satisfied, and celdom changed for a new place. Such were the duties and such was the work of an American hostler, now termed "groom," but that was before clipping was introduced. Now it requires from three to five grooms to take care of a private gentleman's stable. He must have a driver, two tigers in livery, and a groom to stay at the stable and take care of the other horses, when the coach is out. Of course the horses are clipped at the suggestion of the grooms, as they say to the master, and as many others say who are more intelligent, that the horse cannot be couled off whilst wearing a natural coat, therefore, he may sicken and die, unless he is clipped. The grooms are in high glee, for the norses are clipped, and they have little or nothing to do, and what little there may happen to be done, they hire some poor fellow, who has no place to stay, for a mere pitturce, to come and stay in the stable at night, so they can go to balls, parties, pot houses, and other places less reputable. This gentleman who employs these three or four grooms of the Cockney or Milesian atripe will flud, from neglect of his horses after clipping, that they are nearly all sick, or not in condition to be driven out; he has often to depend upon the livery stable for horses to convey his family out. This kind of neglect upon the part of these worthless grooms has frequently driven many gentleman to break up their private establishments, and send their horses to livery stables, where the animals could not fare worse and might fare better, and the saving of the expense of the

grooms would pay their livers bill.

Besides the want of industry of these foreign grooms, they introduce into this country that hated feature of ine quality—class, which is an exotic that cannot flourish in this country whilst that glorious franchise, the right of suffrage, exists; but it flourishes in all aristocratic countries, and is more rigidly observed in Great Britain t...an on any part of the continent of Europe. From the prince to the chimney sweep, class makes a long step, but it steps the whole way down. No two classes stand upon the same step; in that country the head groom or coachman, takes care of nothing about the stable or horsen, excepting his own exalted personage and his whip, and when he mounts the box, takes the rems in hand, oracks his whip, and speaks a few patronising words to his horses, he assumer, as the carriage moves off, a pompous diguity which is much admired by the class below him. When this conchman returns, he descends from his box with well-assumed dignity, passes the reins to the second groom, who merely calls to the third groom to take the harness off, and he to the fourth groom to take charge of the horses. And that same system of class has been introduced into this country to a greater or less extent, in our private stables. The clipping of horses and the banging of the tail both originated in the same mind, by one sno was too lazy, and found it too much trouble to clear a long, healthy, natural tail, so bang it went. There are many instances, I will allow, in which the hair of a horse's tail may be cut off or banged, such as where a horse is kept under clothing during months in which flies are annoying, then it will do no burt; but where a horse is ridd-n under the saidle or ex-posed to the flies in any way, he should be allowed free use of his caudal appendage with the hair attached.

(To be Continued.)

SHEPHERD F. KHAPP-This well-known trotting stallion, who was taken to Eugland a number of years ago, is now standing as a stallion at Major Stapyton's Mytton Hail Stud, near York The Sporting Late commissioner describes him us " a -hort-legged horse, long and level, of great bone and substance, and for the bandsomest of his class that I have seen. His stock are very fine, and his blood seems to nick, whether put to harness-mares or ther ughbreds, for among the last-r class may be included

the pistol fired betting again veered round to 7 to 4 on Clark. J. Oliver got them to their marks, and at the second attempt sent them away at a merry pace for the first lap (they had to go five and a distance for the mile), McLeavy having the lead by two yards, and this position was never altered till rounding the second bend from home, where Clark, with a well-timed sport, gave MoLeavy the go-by, and never alowed him to get up, winning somewhat easily by five yards, in 4min. 45enc., which looks like being a novice's pace, instead of for the cham-

SNOW-SHOEING.

The annual races of the Montreal Snowshoe Club came off on Saturday last, in the presence of a large number of persons. The two-mile Indian race was won by Lefebres in 14:35, Keraronwa second, Daillebout in 14:35, Keraronwe second, Daillebout third. The thousand yards, in three heats, was not concluded. Mowat won the first heat, and the second was a dead heat. The 100 yards dash was taken by Vanghan. The two-m.les club race was won by Geo. Boy, and the one-mile open handicap by Laing.

A CANUCK IN CALIFORNIA.

A foot race took place at San Francisco. Cal., on Saturday last, beween James Harris, of Woodstock, Ont., familiarly known as the Cleveland Boy, and Robert Johnston, of Stockton, Cal., for \$2,000 and the championship of the Pacific coust. The distance was 200 yards. Harris was the favorite before the start at \$100 to 60, and won the race, the time being 213 seconds. He is well known in pedestrian circles in Canada, and was supposed to be on the shelf, but this race shows he is able to tackle some of the best of them yet.

A NEW YORK AMATEUR GATHER-ING.

Mr. J. Marion Pollock, 285 East 24th street. New York, has announced an amatour meeting at the Metropolitan Riding Academy in that city, on March 1st. The events are a 75 yards, 440 yards, 880 yards, and one mile running; a mile and three miles walking; 120 yards hurdlerace; throwmy the hammer and putting the shot; and running high and broad jumps. The prizes are gold and silver medals. Entrance, \$2 each, close on \$2nd inst. His description of an amateur is pretty strict; it provides that an amateur is any person who has n ver competed for a stake or for admission money, or with professionals for a prize, nor has ever at any period of his life, taught or assisted in the pursuit of athletic exercises as a means of livelihood.

Kate Henderson, one of the contestants in a pedestrian match in Lansing, Mich., was whipped several times by her husband to compel her to continue walking. At length she informed the spectators, and they had the nusband arrested.

OUR BOOK TABLE.

CHOKE-BORK GUNS, by W. W. Greener. Cussell, Petter & Galpin, London; Willing & Williamson, Toronto; \$2.00. This work brings into one focus the leading features of one of the greatest improvements ever made in the shooting of sporting guns. It contains, in a readable form, all that is known of Choke-Bores, with numorous illustrations, diagrams and tables, of the systems adopted, their workings and the results. Hints in regard to pur-chasing, and other interesting information to the sportsman are ample; and altogether, it is a work that every man who takes an interest in gunning should pos-

Mr. It.ldrige has held the modal twice before.

POOR SHOOTING AT GUELPH

On Friday afternoon considerable interest was centred in the match which was shot between George and John Atkinson, at Lillio's Hotel, Mardon. Seven birds were shot at by each, and the match was decided in favor of John Atkinson, who shot three out of the soven, while George only killed one.

LARGE PRICE FOR A DOG-Mr. L. H. Smith, of Straturoy, Ont., has sold to Mesars. H. W. Gause, of Wilmington, Dolaware, and J. C. Higgins, of Dolaware City, Delaware, his imported Laverack bitch, Petrel, in whelp to Lescester, for \$500.

A gun clab has been organized in Wind-

EQUINE OBITUARY.

DEATH OF HENALDMY.

This famous old brood mare died at Ashland, Lexington, Ky., on the place of her birth, December, 81, 1876, thus surviving through the Centennial year, and nearly to the age of 81 years. Heraldry was a chest-nut, fealed in April, 1846, at Ashland, the first colt of the no less noted brood mare Margaret Woods, presented to the Hon. Henry Clay, by Col. Wade Hampton, of So th Carolina, a prince among gentlemen and for many years the leading importer and turfman of the South. Col. Hampton was the father of the present Gen. Wade Hampton, Governor of South Carolina. Margaret Woods, when presented to Mr. Clay, was in foal to Herald, and the produce was Heraldry, who, like many other celebrated brood mares, was never trained, owing to an accident when a yearling. Heraldry, by Herald, 1st dam Margaret Woods, by imp. Priam: 2nd dam Maria West (Wagners dam), by Marion; 3rd dam Ella Crump, by imp Citizen; 4th dam by Huntsman; 5th dam by Symme's Wildair; 6th dam by imp Fearnaught; 7th dam by imp. James.

DISTANCES OF THE DIFFERENT RACES IN THE UNITED STATES IN 1876.

There were 479 races run in the United States in 1876, and were divided in the following order: At one-quarter mile, 1; halfmile, 16; five furlongs, 10; three-quarters of a mile, 45; one mile, 65; mile and an eighth, 29; mile and a quarter, 48; mile and a half, 50; mile and five eighths, 2; mile and three-quarters, 28; two miles, 44; two miles and an eighth, 8; two miles and a quarter, 8; two miles and a half, 17; twomiles and five-eights, 1; two miles and three-quarters, 4; three miles, 7; four miles, 8. At half-mile heats, 8; mile heats, 62; mile heats three in five, 10; two-mile heats, 18; three-mile heats, 2; three and a quarter mile heats, 2; four-mile heats, 4. Total, 479, divided into 876 dashes and 108 heat races.

ARREL WILLIAMSON, who formorly trained for Mr. H. P. M'Grath, has now in charge the horses of Messrs. Carr & Co. He and the stable are at Jerome Park, and the veteran reports the animals as all doing well.

GOVERNOR SPRAGUE-Since the 1sturn of this noted stallion to Racine, he has received ninete n mares at \$200 each, and is reported as weighing, in medium condition, 1,000

A THOROUGHBRED SIRE OF TROTTERS-Lexicon, by Lexington, dam Lightsome, by ump Glencoe, has been making a name for himself as the sire of trosters. He has a five-year-old that trotted last year, in 288. Oak Girl, with a record of 2:851, and several others who have shown great speed.