LAWN TENNIS.

Interculouial Lawn Tounis.

Invitations are to be sent to the New Bouth Wates and Victorian Lawn Tennis Associations to send teams of six men to New Zealand to play matches about Christmas. Failing this, they are to be asked to induce individual players for come. The Victorian Association has invited New Zealand to send a team to Melbourne to compete in Mars-Buckley match, but the management committee of the New Zealand Association decided last week that it would be unable to comply with the request. Further consideration is to be given by the committee to a letter from the Tennis Association of Australia, which discusses the probability of a team of four English players coming to Australia to compete for the Davis Cup, and afterwards extending their visit to New Zealand. Invitations are to be sent to the New

ATHLETICS.

American Representatives in Davis Davis Contest.

The American team to play England in the preliminary tie for the Davis Cup consists of W. A. Larned, Beals Wright, J. H. Hackett, and F. B. Alexander. W. A. Larner is the oldest and most experienced of the American players. He held the Singles Championship in 1901 and 1902, and was at one time quite invincible, but is now classed below Ward, Wright and Clothier. Beals Wright was wincible, but is now classed below Ward, Myright and Ciothier. Beals Wright was American champion in 1905, but was easily defeated by Ciothier in the challenge round in 1906. Wright is an expect at the American service, and the low volleying game. F. B. Alexander stands with Wright and Larner in the first class in the American at the American service, and the low volleying game. F. B. Alexander stands with Wright and Larner in the first class in the American handicap lists, and H. Hackett stands with R. D. Little (tast year's Davis Cup representative) in tlass 2, to which class one owes 2—6 16. Alexander and Hackett held the Eastern Doubles Championship for 1906, but were defeated in the final for the open championship by Beals Wright and Holeome Ward, the fauncus Davis Cup pair. However, as Ward has now definitely retired from the game. Alexander and Hackett are probably the strongest pair in the United States. With the exception of Ward and Clothier, the team as a whole is probably the best that could be picked. Hackett and Alexander, it should be mentioned, were asked to play in the Davis Cup competition last year, but could not make the trip.

Whangarel Chopping Match.

The various chopping Match.

The various chopping events were decided in the Settiera' ttotel puddock, Whangarel, before a crowd of about one hundred people, including many ladies. Great excitement prevailed, the partisans of the various competitors which the partisans of the various competitors which the adverse in the various competitors which the adverse in the various competitors which the adverse in the various competitors which the partisans of the various competitors which the particle of the various control of the particle of the various control of the particle of the various and P. Mathern, industry, because the Johnstone and P. Mathern, industry, because the Johnstone and P. Mathern, industry, and the various control of the proceedings opened with a set with log, by Maurice Griffin, of Manusakaramea (winner of the recent contest). His performance was receted with toud applause. In the match for a £39 purse, between B. O'Sullivan, of Tasmania and W. Nash, of Whangarel, or Sullivan conceded Nash tou seconds strat, quickly overhanted his oppound, and proved the winner in land, alsees. The logs were 15th, upright The last concess at latest the particle of th

PAKURANGA HUNT CLUB.

The Palananga Harr Chib med on Saturday at Pigeon Montain, Palananga, when there was a fair attendence of followers. The houses were those not not up to he house the followers of the followers of the following the fair attendence of the fair attendence of the fair attendence of the fair attendence of the fair properties were fragered, a kill was resistered. Two other tons were also had, the last heing easily the best of the day, lasting for three-quarters of an hour.

Amongst those present were:—Mrs R. D. O'Horke, Misses R. Gorrie, West, Mester B. D. O'Horke, J. Dalion, Jack Fitspatck, Alf. Hattaway, W. Dation, Virtue, Roy Harris, C. Wilson, Brom Myers, R. P. Kinioch, C. Walson, E. Nolan, A. Reiby Gorrie, Harris, Cam. Heiby (acting-hundama), Frank Selby Leana Gray, Great, Com. Selby (acting-hundaman), Frank Selby (whip).

SWIMMING.

Burgess again failed in his attempt to swim the Channel on August 22nd. He gave up after getting within 15 miles of Gravelines, after being in the water

Assassinated Rulers.

HOW THE DRED HAS BEEN DONE.

The reported attempts on the life of the young King of Portugal so soon after the awful death of his father and bro-ther at the lands of the assassin re-minds us of the long list of crowned indust is of the long last of crowned heads who have met with violent deaths. In reviewing the number of so-called political assassinations or attempted nurrders of rulers and royal personages in modern times, one cannot help ages in modern times, one cannot help being struck by the preference which seems to be displayed for the pistol over the knife or the homb. King Humbert, Shah Nasr-od-Dia, of Persia, King Alexander and Queen Draga of Servia, Prince Milosh of Servia, and no less than three Presidents of the United States, namely, Lincoln, Garfield, and McKinley, all succumbed to pistol bullets. Altonso XII. the Duke of Aosta, while King of Spain, King George of Greece, King Frederick William IV. of Prussia, King Louis Philippe of France, Emperor Alexander 11. of Russia, Napoleon III. of France, King Leopold of Bolgiun, the late Queen Victoria, the present King of Wurtenburg, and Edward VII. have been shot at, some of them on several occasions. of them on several occasions.

Only one, however, sustained wounds, Only one, however, sustained wounds, he being the late Emperor William, who for several months in 1678 was prevented from transacting the business of the Government owing to wounds he received at the lands of the would-be assassin, Nobiling. Bresident Carnot died from a knife thrust, as did Charles III., penultinate aversion. Buke of Farms with mate sovereign Duke of Parma, while Empress Elizabeth of Austria, was kill-ed by a dagger in the form of a sharppointed file. Passante's memorable at-tempt on the life of King Humbert, shortly after his accession to the throne was made with a knife, and would undoubtedly have cut short his reign did not his Prime Minister, Cairoll, thrust himself forward, and shielding his sovereign, received a wound in his side.

Isabella II. was wounded by the poignard of an unfrocked priest, while entering the Church of the Attocha, not long after the birth of the Infants Isabella, and Francis Joseph was severely injured by a stab between the shoulders shortly beforehis energing, and undoubtedly by a stab between the shoulders shortly before his marriage, and undoubtedly would have been killed had it not been for the devotion of an aide-de-camp, a young officer of Irish parentage, of the name of O'Donnell. Only one monarch has ben killed by a bomb, Alexander II. of Russia, whose younger son, the Grand Duke Sergius, was also blown to pieces about two years ago at Moscow.

Attempts to kill the present King of spain have been made on at least two occasions, once in Parie, and again at the time of his wedding, bombs being used both times. They were likewise used against Napoleon III. and King Louis Philippe. These three sovereigns escaped undurt, but numerous other lives were sacrificed by the outrages. Thus far only two real attempts have been made to assassinate a sovereign by wrecking a railroad train. On one occasion the baggage train of Alexander III., of Russin, was blown to pieres near Moscow, in the belief that it was the Imperial special, while in the other instance the train on which Alexander, his Empresa and his children were travelling was ditched at Borki, and burled down a steep embankent. Many of the members of the suite and of the Imperial retinue lost their lives, but the Emperor himself and his wife and children escaped injury beyond bruises and shocking manner that can only be described as miraculous. Attempts to kill the present King of

Poison, a favourite agent for cutting short the lives of rulers, apparently no longer finds favour with regicides, and longer mais tayour with regretice, and the only case in modern times was an attempt to kill Cear Alexander III. by means of poisoned gloves, which cost the life of one of the members of his suits, Count Chormetics, whose gloves were mistaken for those of his sovereign. DEATH INSTRUMENTS DESTROYED.

Supersition is largely responsible for the extraordinary care which is taken after any of these assassinations of ru-lers or of members of the reigning lounes of the old world to destroy the firearms or the knives that have been used by the assailants. It is a custom of ancient origin and extends not only to the wea-pons of regicides but also to the surgical instruments employed by surgeons in treating the injuries of the victims of these outrages or in post-mortem examithese outrages or in post-mortem exami-nations and embalming. In olden times the weapons and instruments used to be filed to powder or ground to pieces. When, however, the priest Martin Me-rino, attempted to murder Queen Isabelia

of Spain in the manner that I have des-cribed above, it was found that the blade cribed above, it was found that the blade of the poignard which he had used was of such exquisitely tempered steet that it resisted every file and stone. This was related in the newspapers, and the superstitious Spaniards became so excited that the Cabinet was forced to take steps for the destruction of the knife by sulphuric acid, to alkay public feeling and to remove the impression that there was something ger. Since then sulphuric acid has always been used to destroy such wearons.

It was used for the destruction of the sharpened file with which Empress Eliza-beth was assassinated, and of the surgical inst uments employed by the physicians who made the postmortem examination, the weapon being destroyed in the presence of the Austro-Hungarian envoy in Switzerland, and of other representa-tives of the Emperor of Austria who had been summoned to Geneva. In the same manner the agency of sulphuric acid was used at Lisbon to put out of existence the used at Lisbon to put out of existence the frearms that brought about the death of King Carlos and the Crown Prince of Portugal, the instruments used by the surgeons and those employed in the em-balming the bodies. Thanks to this, there is no chance of their falling into the hands of dealers in curios or of their be-ing placed on exhibition in a museum or travelling show. travelling show.

CARRIAGE STEPS DANGEROUS.

It is possible that both King Carlos and the Crown Prince might have es-caped with their lives at Lisbon had the carriage in which they were riding been constructed after the model of the equip-ages used by the present King and Queen of England and by the late Queen Victoof England and by the late Queen Victoria. It is related that the regicide who accomplished the most deadly work sprang to the step of the carriage from which he repeatedly shot while Queen Amelie vainly endeavoured to dislodge him by striking him in the face with a bouquet which she held in her hand. handt

Caserio, when he murdered President Carnot, at Lyons, with a knife thrust, was able to accomplish his object by jumpwas able to accomplish his object by jumping on the steps of the Presidential carriage. In the first two attempts to assassinate King Humbert the criminal in each instance jumped on the steps of the sovereign's barouche, and when ex-Lieutenant Bean, of the 10th English Hussar Regiment, struck the late Queen Victorian cross the face with a rattan cape—as blow so severe that he retained the scar until the day of her death—he jumped on the carriage steps. This resulted in the adoption of an entirely different style of carriage for the Queen. The would-be assassin of the late Shah of Persian mode use of the same means to reach the ruler on the Persian monarch's first visit to Paris. visit to Paris.

Innumerable other cases in modern and ancient times, comprising the murder of Henry IV. of France and the attempted assassination of Louis XV., of the same assassination of Louis XV., of the same country, show that whenever any attempt has been made on the life of the sovereign when out driving, the carriage step has almost invariably played an important role by enabling the assailant to get within striking distance. That is why the carriage used by King Edward and Queen Alexandra is not only very high from the ground but it has no step visible for entering or leaving the conveyance. There are steps, but they are folded inside the carriage door and let down only when needed.

It is said that King Carles and his ***

It is said that King Carlos and his two sons were armed, and that the Oxown Prince killed one of his assailants and wounded another before being laid low himself. Rulers habitually go armed, though the Portuguese Orown Prince is first scion of royalty to have turned his revolver to good account. True, there are

atories of Alexander III. and of the present Sultan of Turkey having shot retainers, misbaking them for would be assauding, but these rumours have never been authenticated. King Edward, it is well known, carries a pixtol. That he used to go armed when still Prince of Wates was shown on one occasion when he was riding in Hyde Park. A horse which had bolted and run into the railings had austentic the still prince of the still prince had austentic the still prince had a still prince had a still prince had been stil riding in Hyde Park. A horse which had bolted and run into the railings had austained such injuries as to make recovery impossible. As it was suffering, riders who had assembled on the spot decided that it should be put out of misery, and called on a policeman to shoot the anic

The policoman declined on the ground that he was unarmed, and added that he had no authority to shoot the horse, even if a pistol were to be furnished. The Prince of Wales, who was looking on thereupon took a small revolver from his pocket and shot the horse, reveal-ing the fact that he was the only must

his pocket and shot the horse, revealing the fact that he was the only mna present who carried a pistol.

The Kaiser is never without his revolver. He is extremely skifful in the use of the weapon, and his Jacger, or body servant, who accompanies him everywhere, inspects it every morning to make sure that it is in perfect working order. Firmly convinced that he going to die by the hand of an anaxohist, this having been prophesied to him long ago, he is determined to put un a fight for his life, and to have at any rate, the satisfaction of inflicting some injury on his assailant. Nor can anyone hisme him or the rulers of Europe for thus going "heeled." They are aware of the constant peril of attempts made on their lives, not merely by anarchists and revolutionists, but also by cranks of the character of the assassin of President McKinley and the experiences of the last 40 years have furnished numerous proofs an kiney aim the experiences of the task at 40 years have furnished numerous proofs that not even the most careful elaborately organised system of protection on the part of military guards and police can keep the executive of a country from the reach of a would-be assassiful from the reach of a would-be murderen if rulers usually go armed it is not only for their own sake, but likewise for that of the people over whose destinies they preside, since the murder of the head of the nation invariably leads to a disturbance of the normal course of events. Indeed, it is incumbent on them to take every possible measure that they can devise to protect themselves from the danger of assassination. 40 years have furnished numerous proofs that not even the most careful clabs-

Mathematics is called an exact science, presumably to distinguish it from sciences that are inexact. At all eventa, science, which in the general acceptation of the term is properly defined as an inquiry after truth, does undeniably make mistakes now and then. Take for example the case of the widespread human ailment called malaria. Not long ago it was discovered that the germs of the malady were carried by a certain species of measurements. example the case of the widespread huunan ailment called malaria. Not long
ago it was discovered that the germs of
the malady were carried by a certain
species of mosquito called Anopheles—
a grey, night fiying mosquito, with a
remarkably deep singing voice. It was
proved that this insect, by the help of
the little hypodermic syringe that it
bears, inoculates people with the microbe
of malaria; and immediately it was assumed that all epidemics of the discase
were attributable to the marauding
vocalist. Recently, however, it has begun to dawn upon scientific investigators that perhaps this idea was not
strictly correct; for, if it was so, how
would it be possible to account for the
frightful epidemics of malaria that have
broken out from time to time in districts
where there were almost no mosquitoes.
Investigation has shown that great epidemics invariably have been preceded by
an upturning of virgin soil over wide
areas for purpuses of entityation; a fact
which leads to the conclusion that the
previously undisturbed earth was full of
the microscopic protozoa long ago identified as the germs of malaria. Under
such circumstances the dry microbes are
sot afloat in the air, and, being taken
into the lungs, or swallowed with food
of drisk, find their way into the blood
of the victims. The result is the same
whether they get into the blood in this
manner or through the agency of the
mosquito. Much digging incidental to
unider sinch circumstances are frequently
attacked in squads by the malady. Accordingly, it would appear that, though
Anopheles is undensibly guilty, there
would still be plenty of chills and fever,
even though the last mosquito was driven
off the earth.