THE STAR

SENSE OF HEARING IN FISH

Angler Tests Theory That They Are Frightened by Sounds on Banks of Stream.

I have long thought that fish under water cannot hear sounds which take place above it. I have been fishing with a gentleman who did not like to speak for fear the trout would hear him. I ridiculed the idea and said: "Let us fish away and talk as loudly as we can for a while, then let us fish and hold our tongues for another while and see if there is any difference in the rising of the trout to the hopefulness for the future of America fly." There was not the slightest difference.

Among all the anglers of my acquaintance I can only call to mind with the cordial approval of business this one who held the idea that sound above water frightened fish under it. throughout the entire country. In The firing of big guns from forts has part, Colonel Harvey says: been alluded to, but generally in these cases a ball goes hopping along or a dominates the land. But, if it be shell bursts and causes a movement in true that fundamentally the condition the water. From the fort at Kisale of the country is sound, must we they fire toward the harbor's mouth, necessarily succumb to despondency, as I have seen many times when in abandon effort looking to retrieval our yacht at anchor in the harbor, and cringe like cravens before clouds We were told that the locality where that only threaten? Rather ought the balls strike was quite deserted by the fish, but in other parts of the harbor the fishing was not affected.

often hold trout, and one day unperceived I got close to a trout in one and shouted as loudly as if tallying a fox from cover. The trout took no notice and did not move, but the moment | made a movement and showed myself off he went like an arrow.

In the same stream 1 saw a trout lying close to the bank, and getting above him I tore a few bits of white rant, paper from an envelope and let them float over him. He at once rose and took a piece. This was repeated three times when the paper floated directly over him, but when they passed him on either side he took no notice. If a hook had been in one ft would apparently have been as good as the best fly.

In the Bandon river I saw trout rising outside the reach of a man with a 12-foot fod. When he was gone, hav ing caught nothing, I took his stand, and covering the trout with my 18footer pulled out six. I never thought of any effect from stamping on the bank and never tried it .- Thomas Poole in the Shooting Times.

Find Treasure Trove.

A great find of treasure has been made at Alcazaba, in Spain. Several ation is without precedent. But is centuries ago a castle was built to not progress being made along same defend the town against the Moorish and cautious lines? • • invaders. It was built on the top of a hill and recent earth excavations in those parts have caused the old castle to collapse, and have also destroyed several neighboring edifices. Last month the tower fell, some of the falling stones killed two of the occupants and injured seven others. Thereupon the authorities decided to demolish the castle, and during excavations in the deep dungeons a number of skele tons, evidently prisoners who had died in jail, were brought to light. Two iron chests were also unearthed, and when opened they were found to be full of old Spanish and Portuguese gold and silver coins. At the bottom i to govern as well as serve. They are



Review That Is Attracting Wide Attention.

The attention of business and professional men in all portions of the country has been attracted to a strikingly strong article by Col. George Harvey in the September issue of the North American Review in which the writer takes a view of the greatent and Americans. The article is entitled "A Plea for the Conservation of Common Sense," and it is meeting men of all shades of political opinion

"Unquestionably a spirit of unrest we not to analyze conditions, search for causes, find the root of the distress, which even now exists only in Small narrow streams in Ireland men's minds, and then, after the American fashion, apply such remedies as seems most likely to produce beneficent results?

Capital and Labor Not Antagonistic.

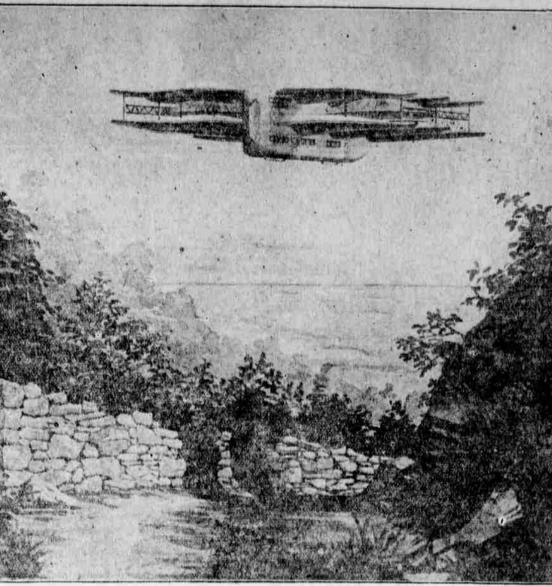
"The Link that connects labor with capital is not broken but we may not deny that it is less cohesive than it should be or than conditions war-Financially, the country is stronger than ever before in its his-Recovery from a panle so tory. severe as that of three years ago was never before so prompt and comparatively complete. The masses are practically free from debt. Money is held by the banks in abundance and rates are low.

"Why, then, does capital pause upon the threshold of investment? The answer, we believe, to be plain. It awaits adjustment of the relations of government to business. * * * The sole problem consists of determining how government can maintain an even balance between aggregations of interests, on the one hand, and the whole people, on the other, protecting the latter against extortion and saving the former from mad assaults. "The solution is not easy to find for the simple reason that the situ-

Conserve Common Sense.

"Is not the present, as we have seen, exceptionally secure? What, then, of preparations for the future? Patriotiam is the basis of our institutions. And patriotism in the minds of our youth is no longer linked solely with fireworks and deeds of daring. It is taught in our schools. A new course has been added-a course in loyalty. Methodically, our children learn how to vote, how to conduct primaries, conventions and elections, how to discriminate between qualifications of candidates and, finally, how

THE GYROPTER, THE LATEST FLYING MACHINE



THE many accidents to aeroplanes have pointed to the fact that the low of Mr. Davidson is nearing comple-from entirely new lines, and at present the "Gyropter," the invention of Mr. Davidson is nearing complete HE many accidents to accoplanes have pointed to the fact that the safety problem will have to be attacked tion. This new flying machine has two Gyropters which secure absolute safety in balance, and the complete machine will excel in speed the present systems of aviation. One was tried in America with a diameter of 27 feet to lift 3 tons at 55 revolutions per minute.

FIGHT THE LOCUSTS 3,000 WILL VISIT SCOTLAND Gigantic Party of Americans Making

Austrian Method May Be of Value in United States.

Destructive Little Pests Due to Ar rive Again Next Spring, Entomologists Declare-How War May Be Waged.

Washington .- That the seventeenyear locust is due to appear by next spring is the announcement recently made by entomologists who have kept track of the little pests' visits, and while heretofore measures against a locust invasion have proved futile, there is a possibility that the plan of the Chemical-Agrarian institute of Goerz, Austria, to reduce their numbers may be of benefit here, not only in the case of the seventeen-year locust, but of the annual supply of grasshoppers. Vice Consul de 'Martini at Trieste, in describing these measures, says:

Under the guidance of their mas-London .- The well known internagold and silver coins. At the bottom taught to despise bribery and all ters the boys of all the communes of the chests were a number of gold forms of corruption and fraud as the province of Goerz were trained to Preston North End, has been preintercept the march and capture the sented with the Royal Humane solocusts in their invasion of that agricultural district in 1909. Exact statistics have just been published, givble. ing interesting particulars which may prove useful to other agrarian fields. even in the United States. The official report describes the method used to combat the pest and shows the results of each commune the number of litres of locusts killed and prizes awarded to each school. and the number of days' work donetime than it takes to tell it. Once in love her and do my duty to her, a day's work consisting of three hours -by each boy. The days of work are stated to have been 26.845, during which eleven railway wagon loads of The total amount in prizes awarded to the boys was 17,000 crowns (\$3,451). Each boy received 13 cents a day for three hours, capturing on an average four quarts of locusts each day. The total man. expenditures were as follows: Prizes to boys, \$3,451; implements and their repair, \$690; overseers, \$406; schoolmasters, \$609; administration work, \$508; total, \$5,664. This work, due to proper organization of the schoolboys, shows what might be achieved by similar means on a much more extensive scale to wipe out this plague. If it is computed that each locust consumes daily food to half the volume of its body, it clothing. follows that locusts thus captured would have devoured sixty railway wagon loads of hay (six tons to a load), besides damaging cultivation. Of the locusts captured, 400 made a litre. The 109,000 litres gathered represented, therefore, about 45,000,000 locusts, 30,000,000 of which were females that would have laid 3,000,000, 000 eggs for a new generation. The implements consisted of collectors, reservoirs and litre measures. The collector is a quadrangular framework of zine wire, 11% inches on each side and of the shape of a cone, 27% inches deep, covered with a linen bag On one side of the frame is attached a movable wooden handle forty-seven inches long. The two sides of the frame that touch the ground are cov-ered with leather. These collectors, when offered wholesale, cost 4 cents The collection or the capture each. of the locusts is effected by agitating the collector to the right and left or

Elaborate Plans for 1911 Tour by dragging it forward along the ground at a brisk pace. Every now and then the collector must be shaken briskly to let the locusts gathered on it fall stunned to the bottom. The reservoir is simply an empty

petroleum tin box, in which a square opening is cut, closed by a tin door When the reservoir is full the locusts are destroyed by pouring boiling wa-ter into it. The locusts die within five to ten minutes after being scalded, when the reservoir is emptied and the dead locusts are measured with the litre measure.

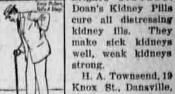
Locusts may be turned from a pest to a valuable food for fattening cattle, pigs and fowls. For this purpose the locusts, after being killed, are spread on the ground and sprinkled with a solution of kitchen salt and water and dried in the sun. The boys keep turning the locusts over to dry on both sides.

Athlete Rewarded for Heroism.

New York Hurse Cars Go.

ACT PROMPTLY.

Kidney troubles are too dangerons to neglect. Little disorders grow rious and the sufferer is soon in the grasp of diabetes, dropsy or fatal Bright's disease.



Knox St., Dansville, N. Y., says: "I am satisfied I would not be allve were it not for Doan's Kidney Pills. I endured agony that no tongue can describe. Doctors did their best but could not help me.

Doan's Kidney Pills restored me to health and strength." Remember the name-Doan's. For

sale by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

And we once heard of a man who wrote a book on "How to Get Rich" who had actually done it himself.

Mrs. Winslow's Southing Symp for Children teething, softens the gums, reduces inflamma-tion, allays pain, cures wind colle, Sic a bottle.

World's Largest Cemetery.

At Rookwood, Australia, is the largest cemetery in the world. It covers 2,000 acres. Only a plot of 200 acres has been used thus far, in which 100,000 persons of all nationalities have been buried.

A Handicapped Official.

"You let some of the swiftest auto scorchers get by without a word?"

"I know it," replied the village constable. "My glasses don't suit my eves like they used to, and I can't do anything with an auto that ain't goin' slow enough fur me to read the number.'

Tribute to Hold-Up Artist.

"The train doesn't stop at Crimson Gulch any more."

"No," replied Three-Finger Sam. "I'm afraid the town doesn't get

much respect from the railroad." "Respect! Why that railroad is clean terrified. Ever since the news got around that Stage Coach Charley had settled here that train jest'gives one shrick and jumps out of sight."

Taken at His Word.

"Since you are so busy today," said the urbane journalist, "will you kindly tell me when and where I can meet you for an interview?"

"Go to blazes!" exclaimed the irate politician.

"Thanks. I'll consider it an appointment."

A girl who sits and waits for a man to propose must feel a good deal like a cat that is watching a rathole,

Foiled.

He was very bashful and she tried o make it easy for him. They were driving along the seashore and she became sllent for a time, the matter?" he asked. "What's

"O, I feel blue," she replied. "Nobody loves me and my hands are cold.'

"You should not say that," was his word of consolation, "for God loves you, and your mother loves you, and you can sit on your hands."-Success Magazine.

Beware the Dog!

A family moved from the city to a suburban locality and were told that they should get a watchdog to guard the premises at night. So they bought the largest dog that way for sale in

London.-Charles D. Douglas of Washington is at present in Edin burgh making arrangements for an organized tour of representative Scots men in the United States and Canada through Scotland next summer. The idea originated sometime ago among a number of leading Americans, and it appears to have met with a speedy response. It is expected that the par

and silver bars. The whole is estimated to be worth oved \$150,000. Half of this treasure trove will go to the government, and the other half to the workmen who discovered it.

A Drawing From Memory.

Everybody knows of the extraor dinary talent of several of the Emmet girls for painting and drawing, Jane crayon drawing of anybody in less street and never saw him again. Some I am. years afterward his mother came to Emmet did a crayon of him from the memory of that chance meeting in the his place. street and it is prized by his family berond all their other possessions.

When They Go Out to Dine.

an's?" asked the observer. "A man takes you out to dinner. He orders toes in some style, sliced tomatoes and ful. breads, artichokes, truffles, mushanciest kind of ice cream dessert. priced, non-nutritious dishes. If they

Hot Time Coming.

Marital Comparisons,

he

bome" cards.

dodge it."

treason. Their creed, which they are made to know by heart, is not complex. It is simple, but comprehensive, no less beautiful in diction than lofty in aspiration. These are the pledges which are graven upon their memories:

"As it is cowardly for a soldier to run away from battle, so it is cowardly for any citizen not to contribute Erin Emmet, who married Vohn Glehn, his share to the well-being of his the London painter, can do a speaking country. America is my own dear laad; she nourishes me, and I will London she met a young man in the whose child, servant and civil soldier

"As the health and happiness of her in grief and despair. The young my body depend upon each muscle locusts were captured. man had died suddenly, and there was and nerve and drop of blood doing ao portrait, photograph or other like its work in its place, so the health nes of him to console the family. Jane and happiness of my country depend upon each citizen doing his work in

young citizens are our "These hostages to fortune. Can we not safely assume that the principles animating their lives augur well for the permanency of the Republic? When "Did you ever notice the difference before have the foundation stones between a man's dinner and a wom- of continuance been laid with such care and promise of durability?

"The future, then, is bright. And a steak or roast beef, spaghetti, pota- the present? But one thing is need-No present movement is more pie or pudding. A woman gets sweet- laudable than that which looks to conservation of natural resources. rooms or some other expensive dell- But let us never forget that the greatcacy, lettuce or apple salad and the est inherent resource of the American people is Common Sense. Let A man never thinks of having any- that be conserved and applied withthing but good solid food, while a out cessation, and soon it will be woman must have something different, found that all the flis of which we and it usually takes the form of high- complain but know not of are only such as attend upon the growing are out of season, so much the better. pains of a great and blessed country.

He Knows the Game.

According to the Metropolitan Meg-

azine, Fire Chief John Conway of Jer-Jewett-Well, if he gets all that's sey City, has solved the baseball excoming to him in the next world he cuse question by the posting of the won't feel like sending out any "at following printed notice on his desk

"All requests for leave of absence owing to grandmothers' funerals, lame "My wife can throw such soft lan-guishing glances that I'd defy any one to get away from them." back, house cleaning, moving, sore throat, headache, brainstorm, cousins' wedding, general indisposition, etc., game.

antiquated horse car service on several cross-town lines in New York city will be discontinued and replaced ciety's certificate for rescuing two boys from drowning in the River Ribwith storage battery cars of the latest type.

days.

MAN WIFE'S LINGERIE WORE

For Economy's Sake Penurious Chicagoan Donned Spouse's Underwear-Stinglest Man.

Chicago .- One of the most remark able instances of penuriousness recorded in a court document came to light the other day, when a deputy clerk of the superior court, engaged in filing papers in a divorce suit, came across the case of Mrs. Carrie Elizaboth Ferman against Christian P. Fer-

Here is a sentence from the bill which only explains the case, in part: "The defendant was of such an economical turn of mind that he at times insisted on wearing the underwear of your oratrix."

Judge Dupuy heard the suit and in questioning Mrs. Ferman she said that her husband was so stingy that he deprived her and her young daughter, Mertie, of sufficient food and

The parties to the suit are well known in certain South side circles. Since the wife obtained her decree of divorce she has married one of the department managers in a large stock yards packing concern, while the defendant ex-husband has betaken him self to California.

One of the woman's chief distinc that her husband, jealous of her dian squaw was uncovered. charms, concluded that the safest was to deprive her of attractive clothcupation in their home. When Mrs, Ferman related her

story in court she said that her hus time. On some occasions he was so stingy that he appropriated her fine muslin underwear to save himself the expense of buying garments for his none of the present generation 1 own use. She explained, too, that she the location of the old cemetery.

was enabled to procure clothing only after she rented two of the rooms in their home to outsiders.

of Caledonia.

ty will be made up of about 2,008

persons from the United States and

1,000 from Canada. A letter of wel-

come had already been sent by the

lord provost of Glasgow to the inter-

national committee of the Scots of

America, who are making the arrange

ments for the shipping of the party to

Scotland. Edinburgh and Inverness

also will be visited, and trips will be

made through the Burns and Scott

countles. So far as arrangements have

been made by Mr. Douglas the party

will remain in Scotland about ten

LOST CEMETERY IS LOCATED

Bones of Men Killed in War of 1812 Discovered on River Bank Near Monroe, Mich.

Toledo, O .- What is believed to be famous lost cemetery of the War of 1812 has been discovered along the north bank of the River Roisin, just cast of Monroe, Mich., by the contractors engaged in excavating for the mill of the River Roisin Paper company.

As the work progresses piles of human bones are uncovered, evidently bodies that had been buried in one large grave; then will come a skeleton of some white man, while a few feet away the remains of an Indian will be uncovered.

The other day the body, evidently that of a soldier, was uncovered, with the skull cleft, as if a tomahawk had pierced the brain,

A large brass letter "C" was with the bones, showing that the wearer was a member of C company. A short tions is her beauty, and it is said distance away the skeleton of an In-

This locality in the war of 1812 was plan to prevent her displaying them the scene of the battle and massacre Grape-Nuts as an experiment and the of the River Roisin, when 4,000 Ameriing and to subject her to menial oc- can troops, mostly Kentuckians, were surprised by the English and Indians and massacred.

The bodies were left where they band frequently pinched her, leaving had fallen, but were buried several months later by the old settlers in one grave. The interment of the bones was forgotten and those who buried them passed away, so that none of the present generation knew the logation of the old cemetery.

the kennels of a neighboring dog fan cfer, who was a German. Shortly afterward the house was entered by burglars, who made a good haul, while the big dog slept. The man went to the dog fancier and told him about it. "Vell, vat you need now," said the dog merchant, "is a leedle dog to vake up the big dog."- Everybody's.

PUZZLED

Hard Work, Sometimes, to Raise Children.

Children's taste is ofttimes more accurate, in selecting the right kind of food to fit the body, than that of adults. Nature works more accurately through the children.

•

A Brooklyn lady says: "Our little boy had long been troubled with weak digestion. We could never persuade him to take more than one taste of any kind of cereal food. He was a weak little chap and we were puzzled to know what to feed him on.

"One lucky day we tried Grape Nuts. Well, you never saw a child eat with such a relish, and it did me good to see him. From that day on it seemed as though we could almost see him grow. He would eat Grape-Nuts for breakfast and supper, and I think he would have liked the food for dinner.

"The difference in his appearance is something wonderful.

"My husband had never fancied ce real foods of any kind, but he became very fond of Grape-Nuts and has been much improved in health since using it.

"We are now a healthy family, and naturally believe in Grape-Nuts.

"A friend has two children who were formerly afflicted with rickets. I was satisfied that the disease was caused by lack of proper nourishment. They showed it. So I urged her to use

result was almost magical. "They continued the food and today both children are well and strong as any children in this city, and, of course, my friend is a firm believer in Grape-Nuts for she has the evidence

before her eyes every day." Read "The Road to Wellville," found

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Hewitt-What sort of a fellow is

at fire headquarters:

My wife can throw a flat iron with must be handed to the chief not later h precision that I'd defy any man than ten o'clock on the morning of the