Methods of Increasing Crop Output Will Be Discussed.

The Dry Farming congress is now organized, with some persistency and determination to be heard from in the matter of urging its claims upon the attention of the public. The faith that the promoters and operators of this association have in their claims of dry farming methods, well carried out, be questioned, says the editor of the Twentieth Century Farmer. The experiences and results of careful and persistent work in crop growing efforts are the evidence that is offered in tes timony of the feasibility of dry farming methods and dry farming as an in

It is not surprising that there are the doubtful, the skeptical, the unbe-liever in converting the dry land of the arid West to agricultural purposes, the growing of crops, the cultivation of Jikiri, the famous Moro outlaw chief, orchards and forests, the establishing was killed and his entire band extermof homes and the building up of commercial interests and industries on these lands; we say that it is not surprising that some hesitate, that they doubt the availability of sufficient doubt the availability of sufficient moisture to grow crops; that they fore-cast seasons of drouth, etc. All these cast seasons of drouth, etc. All these things had their period and have exerted their influence to discourage and prejudice the mind of the public as the settlement of the country has pro-gressed westward for the last fifty years, and yet cultivation has been the civilizing influence that has conquered drouth, hot winds and the barrenness of the plains and prairie countries that are now the dependence in production.

The Fourth Dry Farming congress will hold its meeting at Billings. Montana, October 26, 27 and 28, 1909.

This will not only be an institute for dry farming farmers and dry f instructors and teachers, but it will be ber of the band was dead. As yet but an exposition of dry farming products such as this or no other country has ceived here.

ever witnessed. There are pledged already exhibits from thirteen Western outlaws rema states that are engaged in dry farming work. The organization by states, to fought the whites and has led raid afshow what each is doing and capable of doing in the raising of grain and vegetable crops, without irrigation, is a feature never before undertaken in this distirct and promises some great Annual Patriotic Carnage is Greafly

surprises for visitors. The area of tillable lands in the United States not yet turned to cultivation is comparatively small, and un-der present conditions of demand by the homesteader will last but a few more years at most. It is only the part of good business judgment that the farming districts be investigated by those who contemplate getting a home under the free homestead law. Good lands and the best locations will be the first taken. Each year will reduce the quality of lands to be disposed of as government homesteads.

The Dry Farming congress will be good place to visit next October, in view of getting dry farming information and dry farms on which to put it into practice. The Dry Farming congress announces that there are 200. 000,000 acres of arable land awaiting development by the dry farming meth-

Appropriate Breed.

The aeronaut who is going to try that long flight will take his pet dog along."

"What kind of a dog is it?" "A skye terrier, of course."-Baltimore American.

Information Bureau. Caller—I wish you would tell me if there has been any change in the size Congressman from Washington Passes of the 5 cent piece within the last ten or fifteen years. Man at the Desk-Decidedly there has.

half as large as it used to be.

Mrs. Denham-Do you think that I shall be a good looking old woman? Denham-I don't know why you should expect any such radical change. -New York Press.

"It's curious," moralized Uncle Allen parks, "that they call this new system of running the city the 'commission plan-As I understand the plan, nobody can manage to get a commission on anything."-Chicago Tribune.

The Real Thing. "I must congratulate Jack on his golden wedding."

"Golden wedding? Why, he's only just married." "I know, but the bride is worth a million."-Boston Transcript,

Her fatal gift of beauty Never caused the pit-a-pat Of anybody's heart at all wore a modern hat. -Houston Post.



Out-of-Town People

Should remember that our force is so arranged that WE CAN DO THEIR ENTIRE CROWN, BRIDGE AND PLATE WORK IN A DAY if necessary. POSITIVELY PAINLESS EX-

For the Next Fifteen Days We will give you a good 22k gold or porce-lain crown for 22k bridge teeth Molar crown. Gold or enamel fillings Silver fillings Good rubber plates The best red rubber plates.

ALL WORK GUARANTEED 15 YEARS Dr. W. A. Wise The Wise Dental Co.

(INC.) Third and Washington Sta. PORTLAND, OREGON

OUTLAW MOROS TRAPPED IN CAVE

Every Man in Jikiri's Band is Killed by U. S. Troops.

Attacked in Mountains, They Flee to Last Retreat-Only One American Killed, but Many Wounded-Jikiri Had Made Many Raids but Always Eluded Pursuit.

Manila, July 6,-In a desperate fight near Patian, on Jolo island, yesterday, was killed and his entire band exterminated by detachments of regulars and constabulary under Captain George L. Biram, of the Sixth United States cav-

The American loss was one private killed and three officers and 20 enlisted men and one sailor wounded.

Captain Biram's cavalry, with a few scouts and constabulary and a detachment of sailors under Lieutenant Commander Signor, located and attacked the outlaws in the mountains far from the coast. The Moros fled and took refuge in a large cave. The column of troops and sailors surrounded the place, but Jikiri refused to surrender.

few details of the fight have been re

Jikiri was one of the most famou outlaws remaining in the islands. Ever since the American occupation he has ter raid.

DEATH LIST CUT.

Reduced.

Chicago, July 6 .- With three days' celebration of the nation's birthday this year, the remarkable fact stands out boldly that the annual carnage has been decreased to a great degree. Advices from all points up to midnight show that in all large cities new rules and their strict enforcement have checked the customary slaughter of children.

In New York there were but four deaths for the three days. In Chicago, usually drenched with blood under the guise of patriotism, there was not a single death for the three days. In Washington there were no deaths and no injuries, and only the smallest fire-

crackers were permitted. Five deaths are reported from the tate of Massachusetts, one each in Boston and other large cities. One death is reported from Philadelphia.

The entire state of Oklahoma reports but two deaths and nine serious injur-ies. Small cities in New Jersey and Pennsylvania and Far Western localities seemed most patriotic in casualties this year. In every case this car be traced to lax police regulations.

CUSHMAN IS DEAD

Away at New York.

New York, July 6.-Francis W. Cushman, representative in congress gold has been discovered in the region from Washington, died at 5 o'clock these stories are being revived and from pneumonia. At the bedside at the time were, besides the doctors and this morning at the Rosevelt hospital nurses, United States Senator Samuel H. Piles, of Washington, and Andrew S. Burleigh, of this city, a life long

Congressman Cushman underwent an operation a short time ago and pneu-

monia resulted. Senator Piles and Mr. Burleigh, who had been with the patient almost con-stantly since his condition became serious, said they would make arrange ments for the sending of the body to Washington.

Powers Block Russians.

Pekin, July 6.-Great Britain, Austria-Hungary and the United States have notified China that they do not recognize the preliminary agreement between Russia and China devised for administration of the Russian railroad area in Manchuria. These powers declare also that the laws affecting the right to reside in the international settlement in China must originate with month, are now blocked for an indefi- Manitoba,

Tong War is Checked. New York, July 6 .- Hom Hing, a the New York police earlier in the day their homes because the excursion that trouble among the Chinese was craft could not accommodate them.

Mud Blocks Royal Gorge.

Canon City, Colo., July 6.—It is reported that 600 feet of Rio Grande track just beyond the Royal Gorge, at Parkdale, is completely covered up with mud and debris from rains last night and today. No. 1 Rio Grande passenger train was tonight backed to Pueblo, and will be run out over the Colorado Midland. The traffic through the gorge on the Rio Grande probably will be tied up for 24 hours before the will be tied up for 24 hours before the atory to the opening of the convention road can be cleared.

Revolution in Colombia. Guayaquil, Ecuador, July 6.—A pri-vate cablegram from Nuena states cution of the sugar trust until August, that a revolution has broken out at when United States Distrcit Attorney Barranquilla, the most important com-mercial city of Colombia, against Gen-returns to New York. The failure of eral Jorge Holguin, who is acting president in the absence of President Reyes, and in favor of Gonzales Valencia.

The Federal grand jury to file indiction the absence of President in the absence of President in its investigation of the American Sugar Refining company adds to those so fortunate as to have as this impression.

The Federal grand jury to file indiction are famed. It is a perennial blessing to those so fortunate as to have as this impression.

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RAISES ITS PRICES

Beef Trust Says Cattle Are Scarce and Corn High.

York, July 5 .- The beef trust has again ordered the price of its product raised. Fourteen cents a pound for pot roast to 28 cents for porterhouse and sirloin steaks is the Thirty cents will be demanded for the latter cuts in a few days, while average beef will cost the dealer 10% cents pound, as sgainst the hitherto prevailing price of 10 cents.

The high price of corn and the scar city of cattle are the reasons assigned by the trust for the increase in prices. As to why cattle should be any scarcer now than at any other time no answer is ferthcoming.

Retail butchers explain that the

working people are too poor to buy beef; that there is a lessening in the demand and consequently a raising in the price. It is pointed out that Patten's corner in wheat has increased the demand for corn as an article of human consumption, and that therefore the price of that grain has so increased that it is no longer profitable to raise corn-fed cattle.

The officers of the beef trust in the East are very reticent in discussing he condition of the beef market. When an expression of opinion was sought from the representatives of the ig leaders in the trust, such as Armour's and Swift's, the inquirer was referred from one official to another. Finally a vague statement was made to the effect that the market was normal and that existing prices were due to natural trade conditions.

BODIES IN RUINS.

Work Suspended at Messina on Ac count of Hot Weather.

Rome, July 5.-Thousands of bodies of the victims of the December earthquake that devastated Messina are still in the ruins of that city and will not be dug out to receive burial until winter. In an effort to convince King Victor that it is doing every possible thing toward the ends desired in Mes sina, the Interior department today submitted its first comprehensive re port. It is understood tonight that the king, though not doubting the honesty of the officials, was angry that there had been so much delay, and had de

manded speedier work. In reply to the accusation that no excavation had been made in the ruins the Interior department declares it has been found necessary to suspend all work of this nature during the warm weather. Up to that time 30,000 bodbeen recovered. An average of 300 bodies were removed daily in April and 900 bodies were awaiting burial for lack of grave diggers.

GOLD ORE AS BALLAST.

Santa Fe Road Bed Rich in Precious Metal.

Chicago, July 5 .-- Officials of the Santa Fe road are inclined to believe that through the accidental discovery of gold and copper in the ballast used on the Belen cut-off a new rich mining district will be developed in the Manzano mountains in Torrance county New Mexico.

A fact that adds romantic interest to the gold discovery is that the region is adjacent to the deserted city, which is supposed to have been Spanish and which is known as Gran Quivera. There are legendary stories of old Spanish mines which are supposed to have been productive hundreds of years ago, but which were abandoned. Now that gold has been discovered in the region many are flocking into the mountains

The discovery of gold is largely due to one of the engineers of the company, who is located at the general offices in Chicago. Not along ago this engineer was walking track between Belen and Willard and while in a deep cut he picked up a chunk of ballast which had a chemical stain upon it. The stone was brought to Chicago, and it was found to be highly infused with gold. Some of the ballast which was being used on the Belen cutoff was then sent for and was found to assay about \$3 worth of gold to the ton.

Four Killed in Cyclone.

Winnipeg, Man., July 5.—Reports received tonight from Southern Saskatchewan show that four persons were killed and more than 50 hurt, and that immense damage was done by the cyclone which swept that district late last night and early this morning. In the Gainsboro district three persons were killed and nearly 50 injured, while a child was killed near Carrievale. The cyclone struck first at Redvers, turned the treaty powers. The negotiations south toward Carrievale and Gains-on this subject, which were opened last boro, and then went east to Pearson,

> New York, July 5 .- More than 1, 000,000 persons, one-third the popula-

Country Lures City Folk.

young Chinese laundryman, who said tion of Manhattan, left this city Saturhe was merely celebrating Independ-ence day, was arrested in Chinatown in the country. It was the greatest ence day, was arrested in Chinatown yesterday, suspected of preparing for a little civil war brewing between the two Chinese tongs or societies—the Ong Leongs and the Hip Sings. Hom Hing had a revolver loaded with ball cartridges. Officials of the Chinese at Weshington had advised embassy at Washington had advised children were compelled to return to

Educator Says Nothing is Right.

Trust in No Danger. New York, July 5.-There is little Alfalfa Planting.

Water for the Bees. Give the bees plenty of water. They need a great deal and will fly a long

If there is no running stream or place a pail of fresh water near the apairy every day.

Bees use water to dilute the heavy, and also to make the cell wax pliable. Bees should be protected from the wind on the north and west by a closeset hedge or high fence.

All the weeds should be kept down in front of the hives. Mow a plot 6 feet wide and then cut the weeds and grass close to the ground with a hoe. An hour once a week spent on the are of the bees will bring larger reabor on the farm.

A newspaper man in Chicago, who spend more than an hour a week looking after his bees during the season. -F. and D. Journal.

Feed for Chicks. apon a mixture of bread crumbs worth of work. grated fine and hard-boiled egg chopped fine. Keep water before them in a small fountain, so they can drink

but not get into it. In a few days

It should not be forgotten that the spring is the proper time to prepare the alfalfa crop that is to be planted next fall. The ground which is expected to be used for this crop should not be planted to small grain; neither should corn precede alfalfa, because the ground will not be kept free of weeds and grass. The best prepara ake of pure water near it is well to tory crop for alfalfa is cow peas; then after the vines are removed or plowed under the ground should be well broken and kept clean of weeds and thick honey left over from winter to grass by surface cultivation until it make it suitable for the young larvae is seeded in alfalfa the following fall. Peanuts may be grown instead of cow peas, if the crop is considered more desirable, as it is perhaps, but they must be kept well cultivated and especially allow no earth grass to grow in the crop.-Chicago Inter Ocean.

Value of a Small Stream. An interesting example of the value of a small stream for light and nower turns for the effort than any other purposes may be found near Sacradamned up and the power in the form lives a few miles out in the country, of electricity has been used for doing last year sold \$225 worth of honey to such light work as washing and ironthree big hotels. He says he did not ing, also for cooking and lighting in the home of the owner. As the stream is very small during the dry months, an old miner's ditch has been dammed to form a reservoir of 100,000 cubic feet capacity. The plant cost \$1,500 Feed chickens the first day or two and in a single year has done \$700

Portable Canning Machine. prepare and can his fruits, tomatoes, feed upon rolled oats, finely cracked corn, beans, or any other farm produce corn and any small seeds. Add a which can be canned, in the fields or

DRAFT ON DOUBLETREE (2)

There is a difference of opinion regarding the pulling ability of each horse in a team. Some are of the cpinion that the horse ahead is pulling the most, and vice versa.

The draft on each horse depends entirely on the relative lengths of the lever arms, and the lengths of the lever arms depend on the position of the clevis pins with respect to the draw pin. In upper diagram (1) the clevis pins and the draw pin are in a straight line, hence the lever arm is the per pendicular distance from the draw pin (A) to the line of draft of each horse. The lever arms in this case are A. B. and A. C., which are equal, no matter how much one horse is ahead of the other. One horse always pulls the same amount as the other.

In diagram (2) the clevis pins are behind the draw pin, and when one horse pulls ahead of the other his lever arm (A. C.) becomes longer and (A. B.) the lever arm of the one behind becomes shorter. In this case the horse ahead, having a large lever arm, has the advantage and pulls less than the one behind.

In diagram (3) the clevis pins are ahead of the draw pin, and when one horse pulls ahead his lever arm shortens and the lever arm of the one behind lengthens. The horse ahead, having the lever arm shorter, pulls more than the horse behind.

e given. This is the dry method of of corn meal, one part of finely ground wheat bran and one part of beef scraps. After they are thoroughly mixed add boiling water in sufficient quantity to make a stiff dough. Cover the vessel and let it cook. Feed the dough warm or cold, but never hot .-Denver Field and Farm.

Raising Pigs. The cheapest way to put gains on oung pigs is through the sow. She has a strong digestion and can turn

coarse grains and pasture into easily digested milk. Careful experiments show that a pound of weight taken its feet. from the sow will make more than 1 pound of gain on the pigs, the flesh of the young animals containing more water. The sow should be fed to produce a high milk yield, and the pigs should be kept with her until they get to eating a full feed of grain and pas-

Morgan Horses. Forty years ago the Morgans were he favorite road horses. This strain traces to a single ancestor, Justin Morgan, foaled in Vermont in 1793, his being largely thoroughbred. From him descended the Blackhawk, Bashaw, Golddust, Ethan Allen, Ben Franklin and Gen. Knox and Daniel Lambert families. The Morgan type is short of leg, thick and round barrel, intelligent and of great courage and

Methods of Cultivation Compared The farmers of the North Atlantic states during the last census year each produced about \$984 worth of farm crops, while the average South Atlantic states farmer made only \$484, though the Southern farmer averaged 108 acres per farm and the Northern Quality, uniformity of size and smooth farmer only 96 acres.

Alfalfa in Kansas. F. D. Coburn, secretary of the Kansas State Board of Agriculture, says:

"The alfalfa growing in Kansas approximates 900,000 acres, and but three cultivated crops exceed it in annual area, viz., wheat, corn and oats. In combination with these, alfalfa furnishes Kansans with the most complete and cheapest rations anywhere stock, for the excellence of which they

little beef scraps to the food. In the orchards in which the vegetable or course of two weeks whole wheat can fruit is growing, is described in Popular Mechanics. Mounted on a wheelfeeding, which is coming into vogue barrow arrangement, the machine can quite extensively. Here is another be pushed from one orchard to another method of feeding: Mix dry two parts or from a tomato patch to a cornfield as necessity requires. Water for the process is heated by a kerosene burner.

Handling Geese.

In handling geese they should always be taken by the neck, and when lifted from the ground the body should be turned with the back toward the person handling it. In that position it cannot strike, and will remain quiet and docile. The body can be partly supported by seizing the first joint of They are very nice to eat." the wing with one hand. If the goose is held facing one, it will strike hard blows with its wings or scratch with

Work Hours of Farmers. Prof. Boss of the Minnesota Agricultural College, says that statistics of the actual hours of labor on the nine hours a day in summer and between four and five in winter. Prof. Bailey of the Farm Life Commission tells the story of the schoolma'am working from 9 to 4 until she married a farmer, and had to work from 4 to 9. Moral, schoolma'ams make good

Transplanting. In transplanting any vegetable plants let it be done in the evening,

wives for farmers.-Oberlin Times.

If possible. Press the soil firmly about the roots and water well. If, after the water disappears, dry earth is cov ered over the wet, it will prevent baking of the soil about the roots when the sun comes out next day.

Value of Quality. Extra large specimens of vegetables

are all right for exhibition purposes and to win prizes with, but they are not what the average consumer wants and is willing to pay freight on ness are what the average man wants.

Transmitting Milk Qualities The influence of the male in trans mitting milk qualities to his offspring is a point in which dairymen give too little heed. Who is there but has not been disappointed in his heifers from his best cows by the use of some unworthy bull, or, if he has been so fortunate as to secure a bull of some extra milking strain, has not found available, for the maintenance of live his helfers from cows good or bad exceiling their dams in yield and qual-

CASTORIA

ture of Chas. H. Fletcher, and has been made under his personal supervision for over 30 years. Allow no one to deceive you in this. Counterfeits, Imitations and "Just-as-good" are but Experiments, and endanger the health of Children—Experience against Experiment.

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Oplum, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhoen and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

The Kind You Have Always Bought In Use For Over 30 Years.

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Mrs. Highsome—He preached to an audience of women, did he? And he took for his text, "Let your women keep si-lence in the churches?" That must have seemed like a deliberate insult to all of

Mrs. Upmore-Quite the contrary, You ought to have heard how he roasted Paul for writing those words!

Atmospheric Displacement. The beautiful maiden shook her head. "I think a great deal of you, Mr. Lar-jun, she said; "but I can never marry a

Jun, she said; 'but I can never marry a man who weighs 287 pounds."

"So, Miss Jipes!" he exclaimed with bitterness; "you think a great deal of me merely because there is a great deal of me to think of!"—Chicago Tribune.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children laring the teething period.

A Literal Command. "Beat it! Beat it!" cried the masterful wife to her meek and obedient husband.

But he did not go a step. She did not mean him to. She was referring to the carpet hanging on the line.-Baltimore American.

Better than gold-Like it in color-

Hamlins Wizard Oil-the best of all remedies for rheumatism, neuralgia, and all pain, soreness and inflamma-

"The writer you introduced me to the other day was not at all imposing in his appearance. In fact, I thought

he had a very poor carriage." "That may be because he is nothing but a hack."-Baltimore American. Shake Into Your Shoes

Allen's Foot-Ease, a powder for the feet. It cures sainful, swollen, smarting, sweating feet. Makes sew shoes easy. Sold by all Druggista and Shostores. Don't accept any substitute. Sample FREE. Address A. S. Olmsted, Le Roy, N. Y.

Man's Perfidy.

Lawyer—You want to sue your husband for breach of promise? Why, madband for breach of promise is the promise in the promise in the promise is the promise in the promise is the promise in the promise in the promise is the promise in the promise in the promise in the promise is the promise in am, pardon me, but that's absurd.
Fair Client—Not at all, sir; he prou

d me a divorce and he's gone back on

Unseemly Conduct. Mrs. Lapsling was in a high state of "I'm done with Mrs. Whilks," she said said something about the Snaggees, and

she's going around giving a gargled ver-sion of it."—Chicago Tribune. SOUR STOMACH

"I used Cascarets and feel like a new nan. I have been a sufferer from dysepsia and sour stomach for the last two other drugs, but could find no relief only or a short time. I will recommend Cascarets to my friends as the only thing

Harry Stuckley, Mauch Chunk, Pa Pleasant, Palatable, Potent, Taste Good, Do Good, Never Sicken, Weaken or Gripe, 10c, 28c, 50c, Never sold in bulk. The gen-nine tablet stamped C C C. Guaranteed to cure or your money back. 926

Grant and Sumner.

Concerning the reliability of things in print, it is recalled that Charles Sumner criticised General Grant savagely, and some time after some one was talking to Grant about atheism in New England and remarked, "Even Sumner does not believe in the Bible." "Why should he?" quietly replied Grant. "He didn't write it."

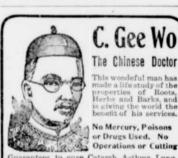
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to cure Catarrh, Asthma, Lung I Kidney troubles, and all Privat A SURE CANCER CURE

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