

even the sunshin in Utah, that makes it even the sunshin in Utah, that makes it the ideal place for the production of superior fruits. Where, then, is the re-sponsibility for the fact that Utah produces a great deal of inferior fruit and that the demand for desirable fruits is far greater than the produc I think this can be traced to a great

extent to the unfortunate horticultur conditions which have long existed Utah; and which it is both the privlege and the duty of you ladies and gentlemen to help remove. Let us go to the root of this matter. You and to the root of this matter. You and all the other citizens of Utah readily understand that Utah's condition in this respect consists not only in the in-sufficient quantity, but also in the in-ferior quality of our fruit. These facts are the results not so much of our not having enough orchards, as our having too many of an inferior kind. I say this advisedly; for it is my firm con-viction that an inferior archard is worse than none at att. It occupies the space that might otherwise be used to space that might otherwise be used to advantage, and it also becomes a source of contagion to the go 1 orch-ards in the vicinity. I recognize the fact that in the early days, when every farmer owned a small orchard, the trees were cared for In a haphazard way; and not sufficient knowledge was had of the science of horticulture, or its application to practical purposes. The out the state, and particularly in the small villages, are dozens of worn-out worthless, diseased orchards, which produce a large quantity of inferior fruit, and a still larger quantity of worms and blight and destructive in-sects. The fruit destroys Utah's hortlcultural reputation, and the insects and blight destroy, by infection, the other-wise well-kept orchards of the neighborhood borbood. This is one of the subjects which may well be made a leading topic of dis-cussion in this meeting. To what ex-tent may power be given to inspectors to condemn and destroy these infectious orchards, without infringing on the property rights of citizens? That the destruction of trees that have outlived their usefulness, and are a source of contagion, is desirable, goes without saying. Just how it may best be ac-complished, is another matter, and one worthy of your best attention. I safe in saying that if the subjec-taken up in the right way, legisla I feel legislation taken up in the right way, legislation can be secured which will help to solve this vexed problem. I hope to see the day when collagion in the orchards of Utah will be reduced to a minimum. This will become easier as more man give their entire attention to the work of solution for help uture. of scientific horticulture. I do not know whether the wish is justified or not but I have often thought it would be on advantage if no one in the state would engage in fruitgrowing, who does not understand and apply at least the fun-damental principles of the science of hortleultur THE INSECT EVIL. An attempt has been made to over-come the insect will, by the enactment and enforcement of the spraying law. While this has done a great deal to-ward mitigating the evil, I do not be-lieve that it will ever destroy it. I am of opinion that the only way to get at this matter effectually, is to apply the principles of the science of entomology in the work of destroying our orchard pests. It is well known that there is pests. It is well known that there is not a parasite that does not have its deadly enemy. If arrangements can be made to use this principle in the extermination of our pests, it will be much more effectual than any other method. It is said that a certain fly, native of Spain and introduced into California, is capable of exterminating the codling moth; and that other agents for the destruction of certain forms of blight have been found. If these can he brought into the state and accli-mated, they may go a long way toward solving this problem. At any rate, the discussion of this question would seem to me to be profitable. I look upon the to me to be profitable. I look upon the scientific application of such principles, as the most efficient means of overcom-ing our greatest difficulties. Of couse, while these investigations are pending, I am in favor of a strict enforcement of the present law requiring the proper straving of trees. spraying of trees. As the knowledge of entomology becomes more thorough and practical, and experiments involving its applicaand experiments hvolving its applica-tion are made at the Agricultural col-lege and the hortleuitural experiment stations, hints regarding its practical application will at yourse be sent out to the professional hortleuiturists throughout the state. Bulletins issued on this subject will be of value not only at the time of their issue, and among the people to whom they are sent, but the people to whom they are sent, but we may justly believe that they will be sought for by horriculturists elsewhere. It will be a cause of pride if Utah can take the lead in the practical applica-tion of these scientific principles to the profitable occupation of horticulture.

greater attention is paid to the secur-ing of markets and of quicker and cheaper transportation facilities, the industry of fruit-raising will advance to the position it deserves to occupy, as one of the most important sources of wealth to its promoters, and of reve uue to the state.

PRESIDENT JUDD

Followed Gov. Cutler and Read His Annual Report.

President Judd then read his annual us upin Mupegaid 'sholloj st 'sseippu expression of thanks to Gov. Cutler for

is welcome words. President Judd said in part: Many eld orchards still exist, and being un-profitable, little attention is paid to them, so that they have become a hreeding ground for all kind of pests-a menace to growing of desirable fruit. This the speaker deprecated. He This the speaker deprecated. He urged growers to cradicate pests and replace such orchards with those con-taining trees with up to date varieties. Mr. Judd read extracts from the Caliif Grower as showing how intelligently directed efforts result in improved orchard stock. It the bes results are to be obtained we must adopt the most modern and up to date methods known. Select suitable land well located: procure the best nur-sery stock possible, of the standard noon. commercial varieties; give them prop-er care in the way of planting, pruning irrigating, cultivating, spraying and thinning, when necessary. Be on the lookout for insect pests or plant diseases injurious to the orchards. In nearly every instance these can be successfully controlled if the instructions and formulas made in complianc with the state law are carried out. The amount of orchard and vineyard to be planted this season will far ex-ceed that of any other year in our his-tory, and the co-operation of the grow-er is requested in the fumigation and inspection of nursery stock before deinspection of nursery stock before delivery to purchasers. MARKETS FOR FRUITS. The question is asked where shall we find markets for our fruit, if the in-crease in orchard planting continues? If the product is choice, the market is practically limitless. If suitable var-uties are produced our canneries will be oble to bardle most of our surplus be able to handle most of our surplus. Again, we are bringing into the state thousands of dollars' worth of dried la wful fruit which could just as well be pro-duced at home, furnishing employment to our boys and giris, if preparations were only made for preserving our fruit in this manner. The speaker called attention to the vast amount of good to be accomplished by county farmers' institutes, and recommended a vice president of the state society for each county who shall be the president each county who shall be the president of his county farmers' institute, with institutes established in every town and hamilet. President Judd con-gratulated the state on the snow sup-bly stored in the mountains, and the prospects for a bright and prosperous rear

best and heaviest trees. This will pay 1,000 times over. In selecting seed from parent vegetables, select from the soundest, the hardlest plants, con-forming to your ideals.

MR. DUFFIN, SPOKE.

James G. Duffin of Provo spoke on "Grading and Marketing." He said Utah fruit growers today go into a market of the highest civilization. Na-tives of lower civilization are never particular in the manner with which their food comes to them. But higher orders of people demand their food shall.come to them in good shape. Mr. Duffin advocated study of the markets to which the grower is going and its to which the grower is going and its accessibility. Many Utah growers have not given the attention they ought to in this respect. He noticed contrasts against with in the Chicago commis-sion markets, and the merchants said Utah produces supporter fruit but Utah the produces superior fruit, but Utah doesn't grade. One man said Utah potatoes were not handled by him because they were not graded, all kinds in the same sack; so we can not handle them any more, as the market

for the industries. President Kingsbury's subject was "The Comparative Importance of Dif-ferent Kinds of Education." He impressed upon his hearers the importance of learning more about farming and horticulture in order to make the soll produce the greatest amount. The produce the greatest amount. The study of subjects bearing upon the various kinds of business, commerce, banking, government and administra-tion was recommended so as to fit our-selves better for such business vocations in the upon the second it very important in life, to learn in life. He deemed it very important to learn the use of tools and machinery and the art of manufacture and various other subjects. Another important purpose of education, he said, is to en-



TATE RANGES.

31 to 37 South Main Street.

JOHN HENRY SMITH, President.

W. N. WILLIAMS, Supt.



Our Big Conference

TO ENGAGE A SCIENTIST.

In this connection, you might take up a discussion of the matter of en-

year. SEED SELECTION.

Prof. Northrop then read a practical and interesting paper on the value of seed selection, a subject, he said, of intense interest to all plant lovers, certainly to farmers. The speaker re-ferred to the troubles of the agricultur-ists, especially the pests, and the ne-cessity of practical study for their elimination. He then dwelt on the im-provement in implements, and asked if the value of plants had cor-respondingly increased? The pro-fessor feared not. But improved plants are coming through the efforts of seed-Prof. Northrop then read a practical are coming through the efforts of seedmen and agricultural scientists who are ever on the alert, while the farmer is improving the character of his soils. All of our cultivated plants have come from wild species, showing the changes taking place from improvement of en-vironment. The concord grape originated 100 years ago from a chance seed ated 100 years ago from a chance seed-ling appearing in a man's back yard. The American blackberry is a chance seedling, and now shows what can be done in that line; so is the Shasta daisy an Illustration. The production of a stoneless prune will be a great boon to the housewife; and the evolution of cactus without spines is likely to be great advantage. The handling of

All Run Down

In the spring - that is the condition of thousands whose systems have not thrown off the impurities accumulated

regularly graded goods, Duffin found the same trouble with other products from this state. The market demands a uniform grading of all our products The society is in session this after-

OGDEN COURT NEWS.

Glasmann and Francis Did Not Appear-Attachment Issued.

(Special to the "News,")

Ogden, April 5 .- This morning when the case against William Glasmann and Frank Francis, editor and manager of the Standard and Morning Examiner, respectively, was called before Judge Howell, neither of the defendants appeared, either in person or by attor-ney. The court issued an attachment for the gentlemen, which was served for the gentlemen, which was served by the sheriff during the day, and the defendants will be brought into pourt to show cause for their non-appear-ance. The gentlemen are charged with contempt, arising out of the case of Skeen against Craig, it being alleged that Messrs. Glasmann and Francis multished certain activities concentrate published certain articles concerning said case, which were improper and un-

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District Atty. George Halverson ap District Atty. George Halverson ap-peared in court this morning, with his attorney, J. N. Kimball, and filed a motion to quash the information in the case of Henry Wessler versus George Halverson. The defendant was charged by complainant with neglect of duty, in not having filed within the circumtery not having filed within the statutory 30 days, a complaint against Joseph Kendall, accused of wife murder. In the defendant's motion to quash it is set forth that said Kendali was duly set forth that said Kendah was duly artaigned before the court on a charge of murder, was tried and convicted by a jury, and that he is now serving a sentence of 15 years in the state prison for his crime. Mr. Halverson also claims that the court has no jurisdic-tion in his case, as he is a state officer and that a district court has no jurisdicand that a district court has no juris-diction in the premises. Judge Howell

took the matter under advisement. INCORPORATION ARTICLES.

Wall, Miller & Company of Castle Date, today filed a copy of its articles of incorporation in the secretary of state's office. The capital stock of the company is \$10,000, divided into shares of the par value of \$10 each. A. E. Wall is president: J. P. Jacobson, vice president; R. C. Miller, secretary, treasurer and general manager. The com-pany will engage in the general merantile business.

A copy of the articles of incorpora-tion of the Des Moines Mutual Hall Insurance company of Des Moines, Iowa, was filed in the secretary of state's office today. O. G. Chesley is president of the company; W. S. Hazard, Jr., secretary; Secretary of State Tingey is named as resident agent for Utah.

SCOTT R. CLAWSON DEAD.

The End Came This Morning From Attack of Heart Failure.

At 9 o'clock this morning the hand of leath invaded the home of H. B. and Emily Y. Clawson, 38 Fifth East street, when their son, Scott Richmond, aged 17 thrown off the impurities accumulated during the winter — blood humors that are now causing pimples and other eruptions, loss of appetite, dull head-aches and weak, tired feelings. The medicine to take, according to the testimony of thousands annually, is **Hood's Sarsaparilla** In liquid or tablet form. 100 Doses \$1.

KEITH-OBRIEN Big Ribbon Sale

First showing of a new stock of satin and plain Taffeta A beautiful stock of 50c, 75c and \$1.00 Ribbons, in shaded and polka dot effects-widths 5 to 7 97. Regular 60c, 75c and 85c striped and plaid Ribbon, in the newest colors and styles, suitable for belts, tles, hat bows, etc., special..... 49c Handsome new stock of ribbon for tab collars and belts, in stripes, Persian dots and plaids-25c, 30c, 35c, 40c and 45c.

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Attractive Special in the Main North Aisle. Belts

A shipment of gilt belts has just arrived. It is a hand-some stock-the very sort of gilt belts which are to be so much in vogue this coming season. There are varied styles, Prices 50c, 60c and 75c.

Pearl Buttons

All sizes; 2 or 4 holes; plain and fancy; two

Miscellaneous

For boys' and girls' Shoe Laces; 6 pair in a bunch 10 Shell Hair Pins, 5c each, or 8 for 25c. Child's supporters, 10c a pair. Colgate's floating Bath and Turkish Bath Soap, Peet Bros.' Pine Tar, Glycerine, Castle, three kinds of Eureka Glycerines, all of which are tollet 50c a dozen 5c Soaps-bar Bring the Children down and show them the Easter Chicks, Ducks, Rabbits and other Gift Novelties.

Silk Belts

All sizes; all qualities; all colors, and all prices. Special for conference visitors, 39c. Values run from--75c to \$1.50

SPECIAL PRICES IN LEATHER GOODS.

Beautiful Waists

A large assortment of White handkerchief and art Waists-made in the tailored effects; hand embroidered German Val. lace trimmed-at prices up \$2 from \$2	
A beautiful Waist of good quality, in dotted and fig Swiss, made with full tucked front, new sleeve with tucked deep cuff	
A dainty creation in white China Silk, with embroid panel lace insertion and tucked front, lace collar and cuffs, short sleeves, at	lered

Staple Notions Reduced.

Se Pins for
5c Hooks and Eyes, two for
ac Hooks and Eyes, two for
10c Cabinet Hair Pins
10c Belt Pins, assorted sizes
10c Cube Pins, 5c-all white.
15c Cube Pins, 10c-all white.
35c Braid, 5 yard pieces, all colors
Baisting Thread, three spools for
25c Pearl Buttons, all kinds, two dozen on a card 15c
Hose Supporters, extra good quality, pair
The set Side and Back Combs
35c and 50c Back Combs for
Guaranteed Scissors, pair for 25c and
Ironing Wax, 1c each. Regular 2 for 5c.
A Silk Covered Shield for 25c. All sizes.
be Cabinet Hair Pins. 2 for
Buttermilk Tollet Soap, 3 cakes in a box, price per box. 10e
Fancy Braids in all colors, yard
a north and an

And Laster Sale

Saturday, April 7th, will continue until Saturday, April 14th

SOUVENIR:

Will be given with every 50c purchase. A Beautiful Glass Rose Bowl, Artistic in design and something you would want to have for Easter.

We invite our Customers from the different parts of this State and Idaho, Nevada, Wyoming to visit our Store some time during their stay in the City, to inspect our line of goods and the many useful premiums that may be obtained by dealing with our Agents. Remember this will be for one week only.

