

The class valedictory was given by Ma Dougshy with much force of ex-

Ry. Father Cushnahan presented the muates with their gold medals, and in them some excellent advice as to wikey should conduct themselves miput their education to usefulness. light Rev. Lawrence Scanlan of Salt late delivered the address to the graduts portraying the great opportunithe responsibilities resting upon them to fulfill the purpose of their cre-ston, and admonished them to seek after that which is good, pure and entobling. The excellent program was intermersed with some very choice vocal and instrumental selections The graduates who received their cer-thetes and gold medals are: Bessie R Callaghan, May Angela Donoghy, Refe Cushnahan Farmer, Eva Gertrude Lamoreaux, Sadle Rose Maguire, Bessio T. McCarty, and Irene M. Tomasek. Mis Anna Maguire received her certifcale for post graduate work.



vancing rapidly; markets are well sup-plied with strawberries and cherries, plied and a few early peaches are ripening in favored localities In ravored localities. Grain-Some "dry-farm" grain is suf-fering frem drouth in southern coun-tles; some small grain in elevated east-ern districts shows serious injury from the frosts of the previous week; with these exceptions, grain is in good con-dition, and generally promises satisfac-tion.

quired for maintenance."

A sample of ration which would correspond to the requirements of laying respond to the requirements of laying hens is suggested by Prof. Wheeler of the New York experiment station, for hens weighing 5 to 8 pounds: Cracked corn 1 pound, wheat 0.75 pound, corn meal 0.75 yound, and 0.5 pound each of wheat mid-dlings, buckwheat middlings, and animal meal, with 0.65 pound of fresh bone and 0.75 pound of young green alfalfa. The natural food of poultry consists of grains, insects, green for age, and grit, and accordingly in domestication it is reaa pound of young green alfalfa. The natural food of poultry consists of grains, insects, green forage, and grit, and accordingly in domestication it is rea-sonable that they should be fed cereal grains and other milling products, such animal feeds as meat meals and skim-milk, and should also receive an abund-ance of green feed or such substitutes for it as roots or steamed clover. Oyster shells, grit, and an abundance of cloan drinkling water are also prime requisites. In the United States corn is a favor-ite feed for chickens, though, as Prof. Wheeler states, common grains "seem practically interchangeable and many grain by-products can be freely substitut-ed for different whole grains or for each other and all combined as desired." The Massachusetts station has compar-ed corn with wheat and corn with buck-wheat, beef scraps or other animal feed constituting a part of the ration in every case. As regards corn and wheat, the re-suits for several years have not been en-tirely consistent, though on the whole the egg yield on both grains has been satis-factory. In a comparison of corn and buckwheat, "the egg yield has been rath-er small with the advantage decidedly in favor of the corn." In a test at the Utah station the egg yield on a wheat ration was better than on corn, though both grains were fair-ly satifactory. Substituting sunflower seed for most of the corn did not ma-terially affect the egg yield, though tha coat of feed per dozen eggs was some-what greater on the sunflower seed ration. In Ontario, an important poultry re not so regularly. end. In Ontario, an important poultry re-glon, where the winters in general are more severe than in the United States, wheat, according to Prof. W. R. Graham of the Ontario Agricultural college, is the most popular feed. Corn, he states, is not used there to so great an extent as in the New England states, though he believes that its use is justified and might be profitably extended. Owing to its high fuel value, and fat-produc-ing qualities, it is an important addition to winter rations. According to Prof. Gra-ham:--The quantities, it is a high relation is during the pro-outer should be a first class food for poultry; but, owing to the large per-centage of hull, they are not relished by chickens, and for this reason they are somewhat indigestible. When ground, they are used pretty freely in mash food; also, the rolled and granulated oatmeals are used for feeding young chicks. The ground oat, without the hull, is used ex-tensively for fattening fowls. "Barley, either whole or ground, is very good. It has rather too much hull; but otherwise it is a satisfactory food. It is considered by many to be next to wheat in point of value. "Buckwheat is very popular as an egg-producer in districts where it is grown extensively. Some difficulty is at times experienced when first feeding it to fowls in getting them to eat it, but this is usualy overcome in a day or so, if other feeds are withheid. Bolling the buckwheat will sometimes start the birds to eat it. After the birds once get accustomed to its appear-ance, it is much relished by them. Ground buckwheat is an excellent food to use in a fattening ration. It is somewhat like corn in its fattening properties, and there-fore it is better for winter than summer use. "Shorts and wheat bran are both used cord in its faitening properties, and there-fore it is better for winter than summer use. "Borts and wheat bran are both used extensively in making mashes, or soft toods. They are excellent foods to use in maintaining the health of the flock." The relative merits of whole grain and of ground grain made into a mash have been studled from time to time. The prac-tice of successful poultry raisers and the results of numerous tests show that to scours the best results the day's rations should be made up of both sorts of feed. In experiments at the West Virginia sta-tion better results were obtained with both old and young fowls "when about on ethird of the grain ration was fed ground grain, however, has the advan-tage of compelling the heads to take ex-ercise which they need. Opinions differs now being rations and the mash. According to tests at the Massachusetts station, the both old grain, and the grain it is more aristactory to feed the mash at cording to tests at the Massachusetts station, the both of the prof. Graham, it is more anistactory to the former plan is that the hear is likely to become gorged with foot early in the morning, and the day, which is usually followed by heas becoming too fat, and the egg record becoming small; but notwithstanding, many successful hundred.

Good

IN THE DISTRICT COURT, PRO-bate Division, in and for Sait Lake Coun-ty. State of Utah in the matter of the estate of Agnes Jane Burt Nowell, De-ceased. Notice.-The petition of Oliver Nowell, administrator of the estate of Agnes Jane Burt Nowell, deceased, pray-ing for an order of saie of real prop-erity of said decedent, and that all per-sons interested appear before the said Court to show cause why an order should not be granted to sell so much as shall be necessary, of the following described real estate of said deceased, to-will Court be granted to sell so much as shall be necessary, of the following described real estate of said deceased, to-will Cour-ties and one-half (11%) rods west of the southeast corner of lot seven (5), block forty-seven (47), plat "A," Sait Lake City survey, running thence west two and one-half (2%) rods; thence north eight (5) rods; thence south eight (5) rods; to the place of beginning; also a one-sevenin (1-7) interest in a right of way, one rod in width, to and from said prem-les, which right of way is described as follows: Commencing at the southeast corner of lot seven (6), block forty-seven (67), plat "A," Sait Lake City survey, See, which right of way is described as follows: Commencing at the southeast corner of lot seven (6), block forty-seven (67), plat "A," Salt Lake City survey, running thence west twenty (20) rods; thence north en (10) rods; thence east tweive (12) rods; thence south nine (9) rods; thence west one (1) rod; thence east inneteen (12) rods; thence with end (10) rods, thence south eight (8) rods; thence east fineteen (12) rods; thence south eight (13) rods; thence south eight (14) rods; thence south eight (15) rods; thence east fineteen (19) rods; thence south eight (15) rods; thence east eight (15) rods; thence south eight (15) rods; thence south eight (15) rods; thence east (15) rods; thence east (15) rods; thence east (15) rods; thence east east (15) rods; thence east (15) rods; thence east east (15) rods; thence east (15) rods; (15) rods; (15) rods; (15) rods; (NOTICE TO CREDITORS.-ESTATE of Brigham Young, Deceased, Creditors will present claims with vouchers to the undersigned at Whittingham Block, First South Street between Main and West Temple Street, Sait Lake City, Utah,on or before the 1st day of October, A. D. 1904. BRIGHAM F. YOUNG, A. D. 1904. LAWENCE H. YOUNG, and LAWENCE CH, YOUNG, Executors of the Will of Brigham Young, Deceased. Date of first publication, May 25th, A. D. 1904. Young & Moyle, Attorneys.

and immature grasses. These feeds also contain more of the needed line than do grains." It must be remembered that fowls are not fitted to depend too large-ju upon bulky feed and that the propor-tion of grain in the ration must always be fairly large. According to Prof. Wheel-er, another and very important reason, which is sometimes overlooked for using such foods as young clover, fresh or dried is the effect on the color of the egg yolk. Eggs from hens which are fed only cer-tain grain and animal substances general-ly have yolks of a pale yellow color. This is often objected to by those who have a preference for eggs with darker, orange-colored yolks. The liberal feeding of fresh or dried young clover, alfalfs, or grass will generally insure the deeper colora-tion. The cause of this frequent lack of what may be considered the normal yel-low color of the egg yolk is not well known, but the occurrence of the pale color can be generally prevented by atten-tion to the food. The above facts are illustrated by the results of a test at the New York stato station, in which four lots of hens were fed alike except that uo hay nor green feed was given to one, while the others had different amounts of clover hay alter-nating with green alfalfa. The eggs show-ed marked differences in color. These laid by the hens having no green feed had yolks of a light shade, the color increas

L.D. S. MISSIONARIES DEPART.

Orden is sending out a large number foung missionaries for the Church of Jesus Christ of Latter-day Saints. During the past month at least twenty have gone to various parts of the world. The following named missionaries left The following named missionaries left yesterday and today: For the Scot-ust mission-Angus Lochhead; for the English mission Angus Loonnead, for the English mission, Arta D. Young, Jr., Ersst Ford, Walter Stevens, Leon Ri-ley, Fred Williams and Milton Purdy; forthe Holland mission, Herman Bell; httGermany, Roy Clark, Prof. Alfred Weigen will labor in Scandinavia. Mrs. George Lochhead, Sr., and daughter Litte accompanied Angus on his misthe accompanied Angus on his inis-fat. They will visit for several makes in Scotland. A large crowd of relives and friends were at the depot to fish the boys God speed.

TWO COUPLES WED.

Marriage licenses were granted to the

Marriage licenses were granted to following couples: Afhur Clyde Gourlay, 24, of Ogden, and Miss Mary Kathryn Cross, 19, of Emporta, Kansas. James J. Mortensen, 22, of Ogden, and Miss Sarah E. Eurton, 21, of Kaysville, Late coupry. Mis Sarah E. Burton, 21, of Kaysville, Davis county. Prof. J. W. Jensen, instructor in mathematics at the Agricultural col-legg accompanied by his wife, is visit-ing in Ogden, the guests of Mr. H. Thomas and family. The raitorad employees of the city are having a big excursion up Ogden can-yon today at the Hermitage.

149 PROVO. The Daily News is delivered by carrier in Prove early every evening (Sundays respired) on the same terms as in Balt Lake-5 centse same terms as in Balt Ade-5 centse soft address and pay-ments of accounts should be made to R. J. Dudais, 32 west 4th North St., Provo. Advertisements and orders for church works also received.



Many relatives and friends of Miss Zella Smoot from Vineyard and Provo attended her funeral yesterday after-noon at the home of Mr. and Mrs. C. A. Glazier. The speakers were President David John, Elder L. Holbrook, Bishop John Johnson of Lake View, Elders W. H. Dusenberry and S. I. Bunnell, Jr. Beautiful music was furnished by mem-pare of the Vipenard shole. bers of the Vineyard choir

PERRY-OPENSHAW WEDDING. Henry Openshaw, 24, and Sue Perry, 19 both Spring Lake, were married here yesterday by Deputy County Clerk Gee.

GARDEN CITY NOTES.

ZELLA SMOOT'S FUNERAL.

Mr. and Mrs. J. William Knight will return to their home in Raymond, Can-ada, tomorrow, accompanied by Dr. George H. Brimhall and Miss Jennie Knight, w the north. who will spend the summer in

County Superintendent Brown leaves Friday for St. Louis to attend the an-

nual National Teachers' association. Wm. Britt, of Colton, was brought down by Deputy Sheriff Elmer to have a hearing on a charge of petit larceny, he is accused of taking the emergency tools from a passenger coach at Colton The complimentary concert given Tuesday evening in the Third ward by the music pupils of Mrs. De Loery was attended by a large audience who thoroughly enjoyed the fine program. Wm. M. Roylance and other creditors of the Elks Cafe, will place a man in charge of the establishment and in that way attempt to get their money out of

The Sloux Indian baseball team will play a Provo team on the West Square Monday afternoon and evening. The visiting team will also give a baloon ascension in the afternoon.

Smoking in a Powder Magazine.

Is courting death more suddenly but not more surely than neglecting kidney dis-orders. Foley's Kidney Cure will cure a slight disorder in a few days and its conslight disorder in a few days and its con-tinued use will cure the most obstinate cases. It has cured many people of Brights disease and diabetes who were thought to be incurable. If you have kid-ney or bladder trouble commence taking Foley's Kidney Cure today, before it is too late. F. J. Hill Drug Co.

FILLMORE. **OIL BOOM GROWING.**

Miss Edith Buntsman and Dr. T. O.

Special Correspondence.

The Daily News is delivered by carrier stepped on the same terms as in Sait Sait frequencies of address and pay burghals, 52 west for changes of address and pay burghals, 52 west the North St. Provo, advertisements and orders for church were quietly married at 8:30 burghals, 52 west the North St. Provo, advertisements and orders for church were quietly married at 8:30 burghals, 52 west the North St. Provo, advertisements and orders for church burghals, 52 west the North St. Provo, advertisements and orders for church St. Provo, advertisements and orders for church St. Provo, alus results of the state state are depicted.
WILL HONOR THE FOURTH.
Committee Appointed – District Court-Board of Education-Wedding.
Special Correspondence.
Provo, June 22.-A citizens' meeting for the purpose of determining whether
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dition, and generally promises satisfac-tory returns; heading of fall wheat is extending into northern counties, and some oats and spring wheat are show-ing head; rye is ripening in southwest valleys; corn is recovering from the ef-fects of recent frosts. Grass-Harvest of first-crop alfalfa is being extended into eastern districts, being extended into eastern districts, with yields generally satisfactory: in elevated sections, there is still some ef-fect of the frost noticeable in alfalfa fields, but under the influence of warm weather this is disappearing; grass on

lower ranges is failing, but there is an abundance of feed in the mountaine. Vegetables and Melons-Potatoes, beets, and garden vegetables still show the effects of the frosts of the previous week, though in most instances potatoes are recovering rapidly; the yield of sugar beets is thought to have been materially reduced, peas are being har-vested for canning purposes, the crop being somewhat below average. Melons,

where they escaped injury from frost, are making excellent growth. Stock—An abundance of grass and water has caused range stock to con-tinue to make rapid gains; as lower ranges fail, stock is being driven far-ther into the mountains. ther into the mountains.

Better Than Gold.

Better Than Gold. "I was troubled for several years with chronic indigestion and nervous de-bility," writes F. J. Green, of Lancas-ter, N. H. "No remedy helped me un-til I began using Electric Bitters, which did me more good than all the medicines I ever used. They have also kept my wife in excellent health for years. She says Electric Bitters are just splendid for female troubles; that they are a grand tonic and invigorator for weak, run down women. No other for weak, run down women. No other medicine can take its place in our fam-



PARKER, IDAHO. DAMAGE BY HEAVY FROST.

All Large Fruits and Tender Vegetables

Killed-Racy News Notes. Special Correspondence.

Parker, Fremont Co., Ida., June 20.-On the night of Friday, June 10, after a cold fierce southwest blizzard, it froze ice here about one-half inch thick, destroying all the large fruits, and badly damaging the smax fruits and tender stuff in the gardens. Beans, squashes and cucumbers being entirely tilled. We are pleased to know, how. We are pleased to know, how killed. ever, that the beet crop is not nearly so badly hurt as was at first feared, though some patches are seriously in-jured. Lucern was badly hurt. Work is being rapidly pushed on the

local beet crusher. The 6-year-old son of Mr. John B. Trapo has undergone two operations or pus on the tungs and is now im-proving nicely. The north fork of Snake river has

The north fork of shake river has been higher than for many years and all the canals have been booming. Parker is considering the feasibility of an annex to the meetinghouse, with underground heater, etc.

underground heater, etc. Preparations are going on for cele-brating the Fourth of July. Born, to the wife of Jerome J. Rem-ington, May 29, a son. All well. One of our old settlers who went to

Mexico this spring, has returned and says that Parker with all its wind and frost, is good enough for him. Arnold D. Miller, Jr., is putting up a pice frome contara.

nice frame cottage.

by the hens having no green feed had yolks of a light shade, the color increas-ing in intensity with the propertion of hay or green feed in the ration. The hay or green feed in the ration. The greenish tint of the white also varied, but

CURING BLOAT IN CATTLE.

The treatment adopted must depend somewhat upon the condition of the animal. If a cow is badly bloated, with labored breathing and staggering gait. energetic measures must be resorted to at once. The best and most satisfactory treatment for bad cases is tapping. This consists in making a hole through the skin and muscles over the prominent swelling on the left side into the rumen or paunch, thus allowing gas to escape at once, relieving the ani-mal. The best method of tapping is by means of a trocar and cannula. A tro car is a sharp-pointed instrument five or six inches long and about the size a lead pencil with a handle at one

Over the point of the trocar slips a tube, called a cannula, not quite as long as the trocar, with a wide flange tube, called around the upper end of the tube. The instrument described is of two sizes, one for cattle, smaller ones are made for sheep, although the cattle trocar can be used for sheep, provided it is not pushed in its full length, one-naif to two-thirds being about the proper distance. To use a trocar and cannula pro-ceed as follows: Tie the ani-mal so it cannot get away. With mai so it cannot get away, with a sharp knife make a small incision through the skin over the prominent part of the swelling on the left side. This incision should be made half way between the point of the hip and the last rib and should be large enough to admit the trocar and can-nula readily.

nula readily. The incision should be made quicklythen the animal will not notice it. After the inclision is made the trocar and can-nuls are pushed quickly in and directly downward, inward and forward. Push the trocar until the flange of the can-nula rests against the skin. Withdraw the trocar and the gas will rush out-that is, it usually does so. Occasional-ly, however, the end of the cannula is by however, the end of the carminals plugged up with green food. This can usually be remedied bp pulling out the cannula part way or pushing the tro-car in again and withdrawing it. If this does not work, tap the stomach again in another place, using the same hole through the skin. The escape of gas is usually accompanied by a small quantity of green food. If the trocar and cannula are not

available in an urgent case, a knite can be used very successfully— a good-sized pocketknite pushed quickly through the skin and muscles in the same manner as described for the trocar and cannuls. Care must be taken that the edge of the knife blade is not turned toward the animal's tail as they sametimes jump forward and a much larger hole is cut than intended. A careful and observing stockman of Colorado who has had large ex-perience with alfalfa bloating prefers a moderately small, sharp butcher a moderately small, sharp, butcher knife to either trocar and cannula or a pecketknife. It gives relief quicker,

pocketknife. It gives feller quicker, with no bad effects. Sometimes, if the opening through the skin in small-made by a small knife—a quil or a small tube is fast-ened in to keep the incision oper, for several hours, until all danger is pass-ed. The only bad result of tapping is ed. The only bad result of tapping is that occasionally green food gets out-side of the rumen into the abdominal cavity in sufficient quantities to cause inflammation and death, but if the op-eration is intelligently performed these bad results are extremely rare-prob-ably not more than one case in one

Are necessary to substantial structures. Lay the foundation of your business structure well by advertising in The

"News."

Shares.

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DELINQUENT NOTICE.

Name.

J. Barnett, D. Higginbotham, Jr., A. Dole, T. Edwards,

Dow.

A. Pollock, ampbell & Green, P. Norton, evi O. Scofield

Bean. McKenny,

Jr.

Mey Garrison, I. Clark, anel L. Brick,

N. Dole, N. Dow, Greaber I. Peery, J I. Merrill,

-Leopold L. Soderberg, -Wm. Glanville, -B. D. Luce,

K. Clar, Samuel L. H. Clark, W. H. Clark, M. Garrison, M. Gibson, V. Rivers, Ooscher, aterman ck

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Cert. Name, 175-Levi O. Scofield, 287-Levi O. Scofield, 668-J. B. Toplitz, 722-D. H. Peery, Jr., 518-U. H. Bean, 927-M. Kelly, 997-A. C. Bishop, 1099-P. E. McKenny, 116-F. B. Huffman, 1124-U. J. Bartf.

No. Cert.

124-1. 134-W

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1174—George N. 1201—E. H. Airis, 1214—R. Walker,

A. H. H.

B. Spen ulius Men M

Foundations

Young & Movie, Attorneys,

NOTICE OF SPECIAL CITY TAX.

Joe Bowers Minings Company, principal place of business, Sait Lake City, Utah. Notice-There are delinquent upon the fol-lowing described stock on account of as-sessment levicd on the 29th day of April, 1904, the several amounts set opposite the names of the respective shareholders, as follows: NOTICE OF SPECIAL CITY TAX. TO WHOM IT MAY CONCERN.—No-tice is hereby given that a special tax for the purpose of constructing a sewer. on Second Street, from Canyon Road to "A" Street, in Sewer District No, 1, has been levied and confirmed by ordinance of the City Council, dated June 20th, 1904, Sald tax is levied upon the follow-ing real property in Salt Lake City, fo-wit: All of lots 1 and 2, block 42, all of lot 3, and the west 140 feet of lot 4, block 15, plat "D;" all of lots 1, 2, 2 and 4, block 15, and all of lots 8, 9, 10, and the east 74 feet of lot 7, block 2, plat "T," Salt Lake City survey, to a depth of twenty-five feet back from sald street, is due and payable now, and will become delinquent August 20th, 194 All special taxes are payable at my of-fice, room 102, City and County Building, Salt Lake City, TSHER HARRIS City Treasurer & Special Tax Collector, Ry Geo, H. Wood, Deputy. Salt Lake City, Utah, June 22nd, 1904, Sewer Extension No. 135.

DIVIDEND NOTICE,

13 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00THE UTAH SUGAR COMPANY: No-tice is hereby given that the regular quarterly dividend of 1% per cent on the preferred stock of the Utah Sugar Com-pany, will be payable at the office of the company June 20th, 1904. The stock books of the company will be closed for trans-ters on June 24th, 1904, at 5 p. m., and reopened on July 1st, 1904, at 10 o'clock a. m. 10.00 37% 2.50 5.00 121 a. m. H. G. WHITNEY. Treas. Salt Lake City, June 20th, 1904. 2 60

Three tests of an Advertising Medium:

The Character of its Readers, The Extent of Its Circulation. The Cleanliness of Its Columns.

Judged by these standards. The Descret News, Stands at the top.

And in accordance with law and order of the beard of directors, made on the 29th day of April, 1904, so many shares of each parcel of such stock as may be necessary will be sold at room 225 D. F. Walker Building, Salt Lake City, Utah, on the 25th day of June, 1904, at the hour of 2 o'clock p. m., to pay delinquent at ses-ment thereon, together with the costs of advantising and expenses of sale.

advertising and expenses of sale. R. T. BURTON, JR., Secretary.

Duckworth Married,