

of the Territory of Utah for the term of five years, namely:

Independent Series of Readers, Watson's Complete Speller, Ray's New Elementary Arithmetic, Ray's New Practical Arithmetic, Appleton's Standard Geography, Appleton's Standard Higher Geography, Swinton's New Language Lessons, Spencerian System of Copy Book, Writing and Penmanship, Anderson's Popular History of the United States, Krus's System of Drawing.

Further that on the 26th day of October, 1882, I issued a circular to the county superintendents, trustees, pupils and patrons of district schools, a copy of which is herewith attached and marked Exhibit A, thus giving public notice of the adoption of the foregoing text-books, and that, as provided by law, their adoption should be observed, and be mandatory in the district schools of the Territory; that so far as I am advised, these books are exclusively used in the said district schools, and that none others are used therein as text-books.

L. JOHN NUTTALL,
Territorial Superintendent of District Schools,
Utah Territory.

Subscribed and sworn to before me, by the abovesigned affiant, this 10th day of June, A. D. 1884.

NEPHI W. CLAYTON,
Notary Public.

Mr. Hoar. I wish a moment before 5 o'clock, if I can get it, to say a word upon that subject.

Mr. Vest. Certainly; I do not wish to cut off any debate.

Mr. Hoar. I should like to say that I have been myself satisfied that the statement which is contained in one phrase of my remarks in opening the debate on the bill is incorrect.

Mr. Vest. That settles that matter. Now a single word and I am done, for I have opposed this bill in no hypercritical spirit and with no disposition to avoid a full and fair and legitimate discussion. I can not vote for the bill without violating what I consider to be my constitutional oath of office. I could not vote for the bill even if it were constitutional, on account of the provision which drags the wife from the bosom of her husband to reveal in court as an unwilling witness the sacred confidences of married life. If I had no other reason but that, I should refuse to vote for it. I shall vote for no bill which prevents the father under the God-given instinct of paternity itself from giving to the helpless and innocent offspring a portion of his estate, no matter how that child may have been born, under what sky or what religion, in order that that offspring may be kept from the penitentiary and the gallows, and that no other disgrace or misfortune besides the stain put upon its birth by no act of its own shall be fixed there by the law of the land. For that reason, if for no other, I would not and I could not vote for any such bill.

CORRESPONDENCE.

MISSIONARY VISCISSITUDES.

HUNTING CREEK, Wilkes Co., N. C.,
July 9th, 1884.

Editor Deseret News:

Being called to come to this county to open up a new field of labor, Brother C. M. Nokes, who is president of this conference, and I accordingly left Surrey County on the 8th of Feb., arriving here about the middle of the month. We made an opening, soon getting appointments for every Sunday. The usual persecution followed us. Soon all the neighborhood talk was about the "Mormons." Stories were circulated promiscuously, nearly all without foundation or reason. The ministers soon took up the theme, and they have been going it in public and private ever since.

Duty called Brother Nokes to Burke County. On the 18th of March he started for that county, leaving me to travel alone two weeks.

One the 1st of April I was joined by Brother E. G. Farmer and have been holding meetings nearly every Sunday since.

One of our appointments having failed we heard of a chance to make another in Alexander County, and on June, 9th, we received permission of the school trustees, and made one for the 4th Sunday of June, 3 o'clock p.m. The time of our appointment came, and as we were proceeding on our way down a narrow cañon, or branch (as people would term it here), we were surprised by a

VOLLEY OF STONES

which was hurled from the thicket on the side of the mountain a few yards distant. This shower continued while we traveled the distance of 20 or 25 yards, but fortunately none of the missiles hit us. We did not see any of the perpetrators of this cowardly act, as they were undoubtedly posted in the art of bushwacking. We proceeded on our way feeling to give our heartfelt thanks to God for our protection. On our arrival at our destination there was another surprise in store for us, as we found the

FOLLOWING NOTICE

posted on the door:

"The Mormon preachers are hereby notified that they cannot preach in this house nor in this neighborhood. If they do they must abide by the consequences."
NEIGHBORS.
June 21st, 1884."

Not feeling to give up without a struggle, we proceeded to visit several of the nearest families to see if we could find "Neighbors," and what were their objections, but could find no one that would acknowledge to having a hand in it. We would have

held meeting in the open air, but when meeting time arrived, a cloud had arisen and the rain came down in torrents. We obtained permission to make another appointment in a private house, which we will fill on the fourth Sunday in July, if the Lord will. Receiving no invitation to stop we were compelled to retrace our steps, making a long Sabbath day's journey.

On the 6th inst., we had the privilege of

BAPTIZING

Brothers John and Ephraim Miller, who had been investigating our doctrine for some time. These are the first baptisms that have taken place in this county, but we do not think they will be the last.

There has been a great amount of rain here this spring and summer. Several cyclones have passed through this part, which have done considerable damage, uprooting trees, blowing down houses, etc. We are enjoying ourselves excellently, having our health in addition to the Spirit of God. Your paper is a great help to the cause of truth as well as a great comfort and consolation to us. Praying for the welfare of Zion, we subscribe ourselves your brothers in the Gospel.

ERASTUS G. FARMER,
JOHN E. ROUCHE.

THE CATERPILLARS.

Defined by the U. S. Entomologist to be the "Common Apple Tree Tent Caterpillar of the East—Provisions that Should be Made for its Destruction.

SALT LAKE CITY, July 18, 1884.

Editor Deseret News:

The worms that eat the leaves from our trees and shrubbery have developed into moths and gone, but notwithstanding this fact, they have left enough eggs to produce a greater plague next time. Encircling the twigs of our trees are numerous little bright bands from a quarter to a half an inch in length. As a rule each of these contain over 200 eggs, which, if let alone, will hatch out as many worms. If this is the case, it will amount to a calamity next year.

What is going to be done? Are we going to wait till our trees are bare and our houses, fences, yards, gardens and sidewalks are covered with the crawling creatures before we think of the matter? They have been increasing for several years, and there will be fifty next year to where there was one this year, if something does not destroy them.

From a report of the U. S. Entomologist, which I received this morning with a letter from the Commissioner of Agriculture at Washington, I copy the following:

"So far as can be judged from the specimens received from Mr. Bliss (they arrived in a horrible condition) the insect doing the damage to fruit trees in Salt Lake City, is very closely allied to, if not identical with, the common apple tree tent caterpillar of the East. (*Clisiocampa americana*). The habits which Mr. Bliss so carefully describes are precisely those of this species, and, as to remedies, nothing better can be urged than cutting off and burning the nests in the spring, the earlier the better."

Now, I have another remedy to offer besides the destruction of the young caterpillars in the spring. If the eggs are destroyed the worms will not exist. A few days since I went into an orchard and gathered 200 nests of eggs in about two hours. The eggs are dry and brittle, and a man can easily peel them off by taking the twig in one hand and twisting the nest with the thumb and forefinger of the other. This is much easier, cleaner and quicker than taking the nest of caterpillars. Besides it allows no worms to escape and it saves the twigs.

"But what is the use of destroying the caterpillars in your orchard if your neighbors let them live in theirs? After you have kept your orchard free from the pests, here comes multiplied thousands, big and hungry, from the leafless trees around you to destroy your own." This is a complaint heard in all quarters. Even if the worms are kept out, the moths come and lay their eggs upon the trees. The eggs I gathered were in an orchard where the worms were all destroyed.

Will not the City Council pass an ordinance compelling people to destroy the caterpillars on their premises? Such an ordinance will encourage people in clearing their orchards and it is the only way I know of staying the plague; for there are persons who would not kill their worms even if they knew it would be the means of saving everybody fruit.

It is the duty of the City Council to pass such an ordinance. It is for the public good and necessity demands it. Besides the shade trees upon our streets will suffer if the worms reappear. They were so bad this year that ladies could not pass along the streets in places without getting several of the creatures upon their wearing apparel. Mud on the sidewalks is preferable to worms.

Another means of lessening the plague will be to have a public fund and pay so much per ounce for the eggs, it takes about 110 nests to weigh an ounce. An ounce of eggs will produce about 25,000 worms, say 25 cents per ounce was paid for the eggs that would be destroying them at one cent per thousand. In many places an

energetic person may gather 250,000 eggs in a day; this will be good wages these hard times. Do not think this far-fetched for I will gather eggs myself at that figure.

C. H. BLISS.

Philadelphia, 30.—The Catholic Standard has a cable from Rome stating the brief, informing Archbishop Ryan of his being transferred from St. Louis to this city, was forwarded on the 20th inst.

St. Louis, 30.—The Missouri Pacific and St. Louis and San Francisco railway officials received notification today that the Atlantic & Pacific has notified the Transcontinental Association of its purpose to withdraw from the association in ninety days from the 18th inst. No reason is assigned.

TUTT'S PILLS

TORPID BOWELS and DISORDERED LIVER.

From these sources arise three-fourths of the diseases of the human race. These symptoms indicate their existence: Loss of Appetite, Bowels costive, Sick Headache, fullness after eating, aversion to exertion of body or mind, Eructation of food, Irritability of temper, Low spirits, a feeling of having neglected some duty, Dizziness, Fluttering at the Heart, Dots before the eyes, highly colored Urine, CONSTIPATION, and demand the use of a remedy that acts directly on the Liver. As a Liver medicine TUTT'S PILLS have no equal. Their action on the Kidneys and Skin is also prompt; removing all impurities through these three "scavengers of the system," producing appetite, sound digestion, regular stools, a clear skin and a vigorous body. TUTT'S PILLS cause no nausea or griping nor interfere with daily work, and are a perfect ANTIDOTE to MALARIA.

TUTT'S HAIR DYE.

GRAY HAIR OR WHISKERS changed instantly to a GLOSSY BLACK by a single application of this DYE. Sold by Druggists, or sent by express on receipt of \$1. Sold everywhere. Office, 44 Murray St., N. Y.

THE BEST OF ALL LINIMENTS FOR MAN AND BEAST.

For more than a third of a century the Mexican Mustang Liniment has been known to millions all over the world as the only safe reliance for the relief of accidents and pain. It is a medicine above price and praise—the best of its kind. For every form of external pain, the

MEXICAN

Mustang Liniment is without an equal. It penetrates flesh and muscle to the very bone—making the continuance of pain and inflammation impossible. Its effects upon Human Flesh and the Brute Creation are equally wonderful. The Mexican

MUSTANG

Liniment is needed by somebody in every house. Every day brings news of the agony of an awful scald or burn, subdued, of rheumatic martyrs restored, or a valuable horse or ox saved by the healing power of this

LINIMENT

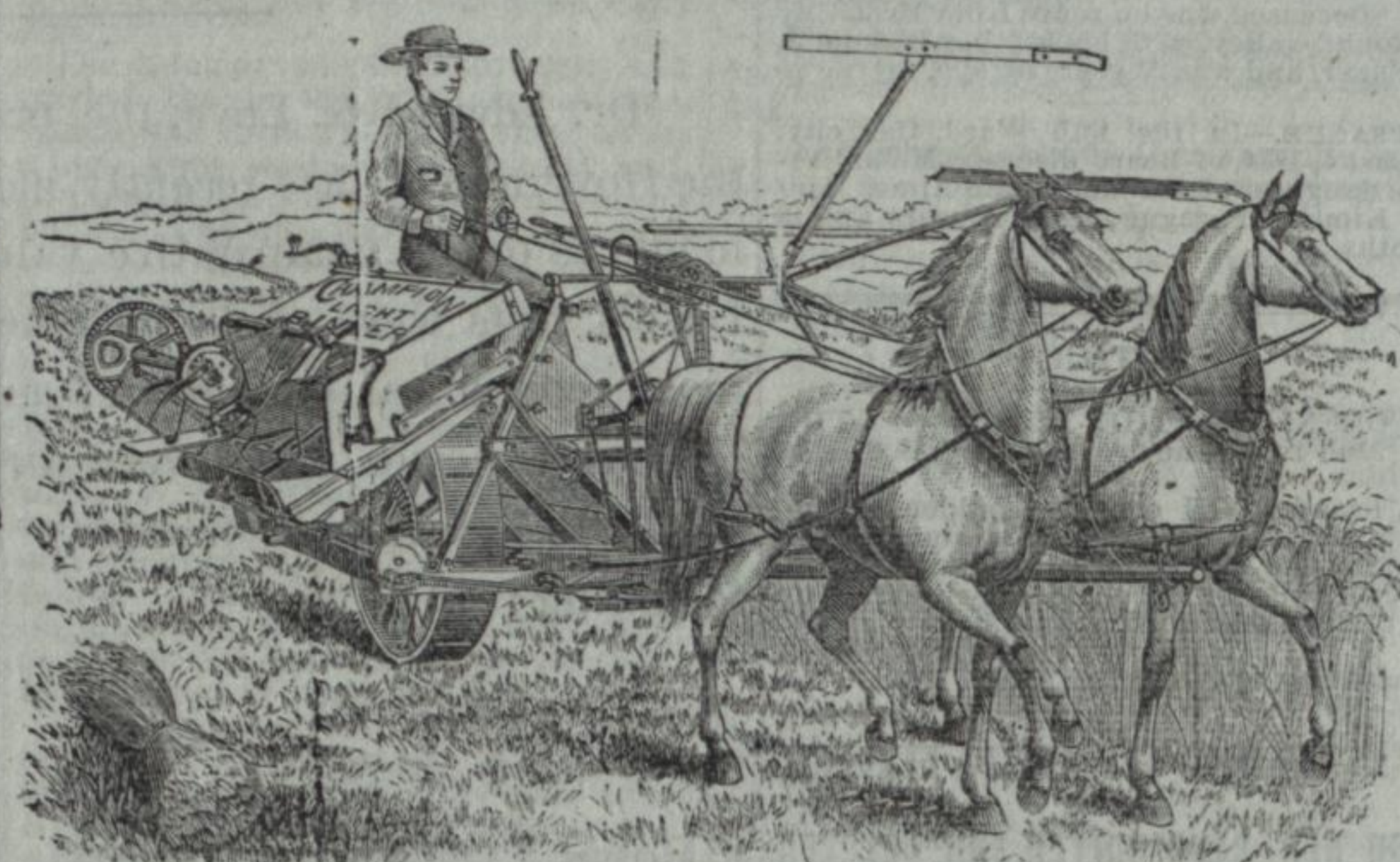
which speedily cures such ailments of the HUMAN FLESH as: Rheumatism, Swellings, Stiff Joints, Contracted Muscles, Burns and Scalds, Cuts, Blisters and Sprains, Poisonous Bites and Stings, Stiffness, Lameness, Old Sores, Ulcers, Frostbites, Chilblains, Sore Nipples, Caked Breast, and indeed every form of external disease. It heals without scars. For the BRUTE CREATION it cures: Sprains, Swellings, Stiff Joints, Founder, Harness Sores, Hoof Diseases, Foot Rot, Screw Worm, Scab, Hollow Horn, Scratches, Windgalls, Spavin, Thrush, Ringbone, Old Sores, Poll Evil, Etc. upon the Sight and every other ailment to which the creature of the Stable and Stock is liable. The Mexican Mustang Liniment always cures and never disappoints and it is, positively,

THE BEST OF ALL LINIMENTS FOR MAN OR BEAST.

HOWARD SEBREE CO.

BAIN FARM & SPRING WAGONS.

CHAMPION HARVESTING MACHINES.



CHAMPION LIGHT CORD BINDERS, Lightest, Simplest and Strongest Made.

SELF RAKERS, DROPPERS, MOWERS and SINGLE REAPERS.

CHAMPION MACHINES are made of Wrought Iron, Malleable Iron and Steel. They last longer and take less repairs than any Machines Made.

TIGER SELF DUMP HAY RAKE.

SEND FOR CATALOGUES AND PRICES TO

HOWARD SEBREE CO.,

Salt Lake City and Ogden, Utah; Shoshone, Caldwell, Weiser City and Mountain Home, Idaho.

SALT LAKE CITY, UTAH,

OGDEN, UTAH.

GEO. A. LOWE,

GENERAL DEALER IN

MACHINERY,

OF ALL KINDS.

AMES STEAM ENGINES,
LEFFEL TURBINE WHEELS,
KNOWLES STEAM PUMPS.

Frank & Co's Wood Working Machinery.

THE CELEBRATED ROWLEY & HERMAN

SWEEPSTAKES PLANERS and MOULDERS.

COOPER & CO. AND LAMM MFG CO.

SAW AND SHINGLE MILLS,

AND ANY AND ALL KINDS OF

WOOD WORKING MACHINERY.

— ALSO —

FLOUR MILL

Machinery and Supplies of all kinds.

Correspondence Solicited and Estimates cheerfully given.

FOR SALE.

IN LOGAN CITY, UTAH, A GOOD TWO story brick house, with 8 rooms, besides closets, hall, bath room and three verandas; with cellar, hot or cold hydrant water, lawn, bearing apple, pear, cherry, plum and other fruit trees; also a good barn, stable and granary of 2,000 bushels capacity and a cellar underneath. The lot is 104 feet front by 104 rods back, situated in the most desirable part of town, and will be sold at a bargain, as the owner desires to go south. Title perfect. Also a few good business locations on Second Street opposite the Post-office. Address J. H. Martineau, Logan, Utah.

CHICAGO SCALE CO.

151 S. Jefferson St., Chicago.
2 Ton Wagon Scale, \$40. 3 Ton, \$50.
4 Ton, \$60. Beam Box included.
240 lb Farmer's Scale, \$5.
"Little Detective" 4oz. to 25 lb, \$3.
FORGES, TOOLS, Etc.
Best Forge Made for Light Work, \$10
40 lb. Anvil and Kit of Tools, \$10
Farmers save time and money doing odd jobs.
Blowers, Anvils, Vices and other articles. Lists Free.