singing, and the balance of the time to be spent in the playground and the forest. A trained nurse is to oversee the food, with the aid of a visiting medical man. The school has opened with 120 feeble and anaemic pupils from the municipal schools, and the effort to give these children physical and mental strength will be watched with interest.

In his new line of research, Sir James Dewar has found that charcoal—especially cocoaunt charcoal—absorbs a large amount of gases when cooled to liquid air temperatures. When a continuous current of air was passed over the chilled charcoal, the escaping gas was at first all nitrogen, and in a quarter of an hour the gas held by the charcoal contained as much as 60 per cent of oxygen. A nearly perfect vacuim was obtained by immersing in liquid air a tube partly filled with cocoanut charcoal.

The plants used as substitutes for soap have been investigated by L. Rosenthaler. There are especially numerous among the leguminous plants, with albizzia and acacia at the head of the list. The roots and root stalks and bulbs are mostly used, then the bark, and sometimes the leaves and fruit. An East Indian plant supplies blossoms that may be employed. The cleansing property of the plants seems to be due to saponine, and to depend upon the production by this substance of very finly divided particles in the form of an emulsion. The vegetable soap is claimed to have the advantage that —being neutral or slightly acid—it contains no free alkali to injure colors. It is stated that one plant alone—musa paradisiea—has sap containing sodium oleate, and that it serves as soap without containing saponine.

A mediacl man of Upper Silesia has reported that his attention was early attracted to the freedom of his district from lung troubles. He found even that consumptives coming from outside soon regained their health without treatment, and, as the air is constantly laden with coal-dust from the neighboring mines, he infers that this dust everts a drying and disinfecting influence on tubercle developments in the lungs. The theory is to be tested in a new local sanitarium.

TEA

Don't be shy; your grocer wants to return your money, if you don't like Schilling's Best.

W. H. BANCROFT ACTING MANAGER

Official Circular Announcing Appointment on Pacific System Of Southern Pacific.

CHANGE EFFECTIVE NOV. 15.

Believed That It is Only a Temporary Arrangement, However, Pending Further Changes.

The official notification of the appointment of W. H. Bancroft, vice president and general manager of the Oregon Short Line, as acting general manager of the Pacific system of the Southern Pacific company, vice Mr. C. H. Markham resigned, was announced this morning here in the form of a circular signed by Julius Kruttschnitt, director of maintenance and operation of the Harriman lines, and E. H. Harriman. The appointment is effective Nov. 15.

It is understood that the appointment is a temporary one and similar in nature to that he received as general manager of the Union Pacific recently. Mr. Bancroft will continue to reside in Salt Lake and be at the head of operation on the Oregon Short Line.

It is affirmed that in due season E. E. Calvin of the O. R. & N. will be transferred to San Francisco to take charge of operation of the Pacific system of the Southern Pacific, thereby relieving Mr. Bancroft. This move will be made as soon as the right man is selected to take charge of the O. R. & N. following the vacancy caused by the promotion of Mr. Calvin.

Mr. Bancroft, accompanied by his statistical clerk, Fred Knickerbocker, left for San Francisco last night.

F. E. DAVEY PROMOTED.

Appointed City Passenger Agent for Harriman Lines Here.

Frank E. Davey, clerk in the general passenger department of the Oregon Short Line, is to be appointed city passenger agent for the Harriman lines on his return from his vacation tomorrow vice Jay H. Douglass resigned. The appointment is effective Nov. 1 and comes in the form of a well deserved promotion to a young Utah boy who numbers many friends in this city. He is at present on his way home from St. Louis and will undoubtedly be agreeably surprised when he arrives here.

TRAFFIC CLUB.

How the Denver Organization Raised a Bad "Rough House."

The proposition to organize a local association along the lines of the Colorado Traffic club has received a decided set-back following the result of the dinner given over in Denver at the Albany hotel recently. From reports received in this city the affair broke up with a "rough house" in full swing and the social club went into executive session armed with chairs, bottles and other offensive weapons. The trouble started when one of the officials arose and proceeded to make a speech. He got along very well until he started to extemporize. During the process a member of the traffic club took umbrage at some of the stories told and for his pains was requested to go to a nasty warm place and frizzle. This led on to further exchange of courtesies and eventually the principals came together. After they were pried apart by friends those present proceeded to take sides on the question, whereupon the cause of all the turmoil climbed upon the table and commenced calling everybody present names not encountered in Bertha M. Clay literature. Eventually hostilities were carried into the street and the social function broke up in disorder while the dinner of the Colorado Traffic club passed into history.

HEAVY BUSINESS.

Rio Grande Transports Champion Fat Woman in Safety.

There is another feather to be stuck in the cap of the operating department of the Rio Grande following the transportation of the largest fat woman in the country en route to San Francisco without wrecking the train. It was feared that the contract would be the pariences whenever the engineer hit a pariences whenever the enginer hit a curve, but by judicious ballasting the Pullman pulled through all right. The fat woman was one of a number of freaks en route to the coast from Chicago, including a human skeleton and a bearded woman. It goes without saying that she did not take an upper berth. On account of her enormous size she is unable to walk, in fact her feet and limbs are of such ungainly size that she cannot wear shoes and ordinary clothing but has to resort to winding cloths.

At Denver, where she was transferred from the Burlington, there was a most exciting scene and it requ'red four porters and two station hands to get her on the car. The woman, who weighs over 600 pounds net, may be unloaded at San Francisco with a block and tackle tomorrow.

BRAKEMAN KILLED.

Peculiar Accident on Short Line Near Nampa Yesterday.

There was a peculiar accident on the Oregon Short Line yesterday in the vicinity of Nampa, whereby O. S. Bowers, a brakeman on a work train lost his life. Just how the accident occurred is not forthcoming at this time. The man was sent back to flag No. 5 passenger train. Whether he went to sleep or was siezed with vertigo will never be known, however No 4 ran him down and killed him instantly. The body was taken to Nampa.

New Station Agents.

The station at Mack, the junction of the Uintah Railroad with the Rio Grande, is now opened for business, J. H. Shepard has been appointed agent in charge. Another announcement was made today from the Rio Grande of the appointment of F. H. Barry as agent at Castle Gate.

NEW SCIENTIFIC PROCESS.

A Preparation Discovered That Will Destroy the Dandruff Germ.

For some time it has been known that dandruff is caused by a germ that digs up the scalp into little white flakes, and by sapping the vitality of the hair at the root, causes falling hair, and, of course, finally baldness. For years there have been all kinds of hair stimulants and scalp tonics on the market, but there has been no permanent cure for dandruff until the discovery of a preparation called Newbro's Herpicide, which destroys the dandruff germ. Destroy the cause, the effect will cease to exist. Kill the dandruff germ and you'll have no dandruff, no itching scalp, no falling hair. Sold by leading druggists. Send 10c. in stamps for sample to The Herpicide Co., Detroit, Mich. Z. C. M. I. Drug Co., Special Agents. 109

You can trust a medicine tested for sixty years

Sixty years of experience, think of that! Experience with Ayer's Sarsaparilla; the original Sarsaparilla; the strongest Sarsaparilla; the Sarsaparilla the doctors endorse for thin blood, weak nerves, scrofula, exhaustion, general debility. J. C. Ayer Co., Lowell, Mass.

SPIKE AND RAIL.

George B. Shultz, assistant city ticket agent at Chicago for the Chicago & Northwestern, is in the city.

General Supt. J. H. Young left for Grand Junction today after inspecting the line up to Ogden yesterday.

H. M. Cushing, traveling passenger agent for the Rio Grande, returned after a two weeks' leave of absence in the east last night.

R. S. Boyls, an old-time conductor on the Rock Island, has come west to enter the service of the San Pedro next week in a similar capacity.

The Denver Republican gravely announces that the Southern Pacific is going to parallel the San Pedro road from Salt Lake to Los Angeles.

General Agent Fitzgerald of the D. & R. G. at Butte is in the city today en route to St. Louis where he is taking Mrs. Fitzgerald for treatment in a hospital.

The Colorado delegation to the National Irrigation congress has selected the Santa Fe as the official route to El Paso, Nov. 13. An effort is being made to get the Utah delegation to join with them.

BOUGHT BY "MORMONS."

Christian Church Property at Boise Purchased for $3,000.

Wednesday's issue of the Boise Statesman has the following:

The Christian church property on the southwest corner of Fourth and Jefferson streets has been purchased by the Church of Jesus Christ of Latter-day Saints, colloquially known as the "Mormon" Church. The consideration was $3,000. The purchase includes the lot, the church building and furniture. The new owners will take possession in 30 days.

The Christian church has purchased a lot on the northeast corner of Ninth and Franklin streets upon which a new house of worship will be erected as soon as possible. Pending the completion of the new edifice the church will rent a hall in which services will be held.

A building committee was appointed by the members of the Christian church at a meeting held on Monday evening, and plans for the new structure will be prepared immediately. It is the intention of the church authorities to push construction work as fast as they can.

The Latter-day Saints are at present holding services in G. A. R. hall, having recently moved into that building from the old Methodist church. They will take possession of the Christian church on Dec. 1 and utilize it as it stands for the present. In another year, if all goes well, they will erect a handsome new building on the site.

Ward Entertainments.

There will be a dance in the Forest Dale amusement hall this evening. All members of the ward and friends are invited. The program will include all the old time dances, as well as the new. The party is given for the benefit of the building fund.

WEATHER REPORT.

Record at the local office of the weather bureau for the 24 hours ending at 6 a. m. today:

Barometer reading at 6 a. m., 25.68 inches; temperature at 6 a. m., 38 degrees; maximum, 53; minimum, 37; mean, 48, which is 3 degrees above normal.

Excess of the daily mean temperature since the first of the month, 16 degrees.

Excess of daily mean temperature since Jan., 1, 20 degrees.

Excess in precipitation since Jan. 1, 2 inches.

FORECASTS TILL 6 P. M. SATURDAY.

Local forecast for Salt Lake City and vicinity:

Fair tonight; Saturday partly cloudy.

For Utah: (Forecast taken at Denver, Colo.):

Fair tonight; Saturday partly cloudy.

Wyoming:

Fair, warmer tonight; Saturday fair.

WEATHER CONDITIONS.

A low pressure area has made its appearance over the north Pacific coast causing cloudy skies in that region with dense fog at Portland. The disturbance over the Gulf states is now moving off the south Atlantic coast. In addition to continued general rains over the Gulf and South Atlantic states, it is causing cloudiness over the entire eastern portion of the country. Rain was falling at time of morning observation at Atlanta, Cairo and Asheville. A thunderstorm is reported from Abilene. Throughout the west-central portion of the country clear skies prevail owing to the extensive area of high pressure that overlies that region.

There were no marked changes in temperature during the past 24 hours.

L. LODHOLZ,
Observer, Temporarily in Charge.

TODAY'S TEMPERATURE.

6 a. m.	38
7 a. m.	38
8 a. m.	40
9 a. m.	44
10 a. m.	51
11 a. m.	53
12 m.	5
1 p. m.	56

YESTERDAY'S RECORD.

Highest	58
Lowest	36

ECONOMY.

"Economy," said Gov. Chatterton of Wyoming, "is always admairable. A Cheyenne hatter, though, was disgusted the other day with the econondical spirit of a visitor to his shop.

"This visitor, a tall man with gray hair, entered with a soft felt hat wrapped in paper, in his hand.

"'How much will it cost,' he said 'to dye this hat gray to match my hair?'

"'About a dollar,' the hatter answered.

"The tall man wrapped the hat up again.

"'I won't pay it,' he replied. 'I can get may hair dyed to match the hat for a quarter.'"

SMALLPOX IS UP AND TYPHOID DOWN

Marked Increase in Former and Decrease in Latter for the Month of October.

MANY HEALTH INSPECTORS.

One Smallpox Patient Moved to Isolation Hospital—The Only Sick Person in the Institution.

According to the monthly report of Clerk Brothers of the City board of health there were 34 cases of smallpox reported during the month of October. During the same month last year there were only 8 cases in the city, so it will be seen that there is quite an epidemic of that disease here now. The typhoid fever situation shows a marked imporvement over the month of October last year. During the month just past there were 54 cases of that disease reported while in October last year there were 77 cases. Other contagious diseases reported during the past month are: Diphtheria, 13; scarlet fever, 1; chicken pox, 5; whooping cough, 1.

There were 76 deaths during the month of which 54 were males and 31 females. Of the total number 11 were from old age and three of that number were over 85 years of age. The birth records show 142 births, 82 of which were males and 60 females.

A total of 2,876 inspections were made during the month by the sanitary inspectors, 214 written notices being served and 114 nuisances abated. There were 389 cesspols, vaults and grease traps cleaned. A total of 129 inspections for sewers were made, 32 notices to connect with the sewer served and 31 sewer connections made.

At the crematory 237 loads of garbage were destroyed, 20 horses, 75 dogs and two cows were cremated. At the city dump 1,566 loads of ashes and trash were disposed of. The food inspector condemned 2,076 pounds of food during the month and tested 53 samples of milk.

Other inspections made by the sanitary inspectors are as follows: Grocery stores, 137; hotels, 23; commission houses, 86; bakeries, 22; meat markets, 114; dairies, 22; restaurants, 81; slaughter houses, 2; fish markets, 55; hog ranch, 1; breweries, 3; cracker factories, 1; ice plants, 21.

Twenty-one houses, composed of 72 rooms were fumigated by the city fumigator during the month

TO ISOLATION HOSPITAL.

For the first time since the commencement of the smallpox epidemic in this city the quarantine hospital is now occupied by a patient. Today A. C. Myers, who resides at 316 I street, was removed from his home to the hospital. His case was reported to the board of health several days ago but it was not until today that he decided to go to the hospital. So far none of his family has contracted the disease from him and he believes that by going to the hospital it will better protect the remainder of the family. As a general rule the disease has been confined to children and they have not been sent to the quarantine hospital for the reason that their parents objected to it.

NEW CASES.

Two new cases of the disease were reported to the board of health today. They are two children of Mr. Forsell, residing at 417 Sixth street. One case was reported late yesterday afternoon, that of Nellie Woodcock, aged 13, residing at 44 south Seventh East street.

SCIENTIFIC MISCELLANY

The risk of gangrene from carbolic acid dressings is not generally appreciated by physicians in the view of Dr. G. E. Shoemaker. Harm does not usually follow the applications, but one author has found recorded 132 cases of gangrene from dilute solutions of one to five per cent applied for about 24 hours. The effect is usually produced without pain.

On the principle of the dynamo, M. Guarini thinks, the earth's rotation should induce in the atmosphere an electric current going in inverse direction and in the earth's crust one in the same direction as rotation.

A novel experiment in hygiene is the new "forest school" of Charlottenburg, a suburb of Berlin. School, domestic and recreation buildings have been provided in a pine forest, and it is the puropse to have pupils and teachers remain throughout the day, two and one-half hours daily being given to ordinary studies, with open air instruction in natural science, gymnastics and

Teas Record Breaking Values

Our Top Quality **60c Teas**

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New Teas

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Come early just to look.

Great American Importing Tea Co.
Money Saving Store
245 Main St., Salt Lake City

Salt Lake Turf Exchange
208 MAIN ST.
California and Eastern races. Direct wire for all sporting events.

SATURDAY SPECIALS

You never heard of such Extreme Low Prices for Dishes before. They are less than cost. Read each item carefully. Come and lay in a supply.

Oatmeal or Mush Bowls-- 3c

Geo. D. Mateer DEPARTMENT STORE 241 MAIN STREET

Yellow Pie Plates, can make meat pies in them 3c

Fancy Cake Plates, traced with gold, 15c regular, only— 5 cents

White Cream Pitchers, nice size for family or restaurant use— 6 cents

Individual vegetable dishes, nice size, less than factory price— 4 cents

Individual meat dishes, kind used in boarding-houses and restaurants— 4 cents

Family meat dish less than wholesale price— 8 cents

Breakfast plates, pretty shape and design— 6 cents

Pie or fruit plates, nice for bread and butter— 4 cents

Round or oblong vegetable dishes, less than factory price— 8 cents

Glass stand bowls for preserves or fruit, 30c regular— 10 cents

Gravy dishes, nice for sauce also, 25c regular— 13 cents

Oyster bowls, two different shapes, nice size for soup— 8 cents

Yellow mixing bowls, fine to bake in also, at this unheard-of price— 8 cents

Large white water pitchers, suitable for family or boarding-houses— 15 cents

Soap dishes at this remarkably low price— 5 cents

Odd saucers, no use being without any; think of this price— 2 cents

Odd cups, regular size; you can't afford to pass these— 3 cents

Pretty decorated cups and saucers, 75c a set regular; sale price a set— 39 cents

White covered tureen or vegetable dishes, 45c regular. Only— 25 cents

Tukey platters, large size, worth 45c, for the small sum of— 25 cents

Glass preserve dishes, nice size for fruit, only— 5 cents

Glass sauce or fruit dishes, every one needs them— 2 for 5c

Glass cream pitcher or spoon-holder, each— 5 cents

The 5 & 10¢ Store 241 MAIN STREET

GOLD DRESS STAMP COMPANY 10 CENT 10 STAMP

(WE ARE COMPELLED TO RAISE $20,000.00 IN THE NEXT FEW DAYS.)

ONE MORE DAY OF OUR

Great LIQUIDATION SALE

THOUSANDS HAVE TAKEN ADVANTAGE OF THIS GREAT BUYING OPORTUNITY; AND EVERY BUYER HAS LEFT THIS STORE AS A PERSONAL ADVERTISEMENT FOR THE HOUSE, THE CROWDS HAVE GROWN BIGGER EVERY DAY UNTIL THE CAPACITY OF OUR STORE AND HELP WAS STRAINED TO THE LIMIT YESTERDAY AND EXTRA HELP ARE EMPLOYED TO FACILITATE YOUR TRADING TOMORROW.

EVERY ARTICLE AND PIECE OF MERCHANDISE IN THE HOUSE AT COST AND LESS.

DISCOUNT THE STOCK EVERY DAY!

EVERY EVENING EACH DEPARTMENT IS CAREFULLY GONE OVER AND WHERE WE FIND MERCHANDISE MOVING SLOWLY IT IS CUT IRRESPECTIVE OF COST OR PROFITS UNTIL IT IS SOLD. TOMORROW WILL FIND JUST THE THING YOU NEED IN OUR SUIT ROOM, DRESS GOODS, HOSIERY AND UNDERWEAR, CORSETS AND DOMESTIC DEPARTMENTS OFFERED AT PRICES THAT WE

GUARANTEE BELOW ACTUAL COST.

IF YOU ARE LOOKING FOR THE BETTER LINE THAN USUALLY SHOWN IN SPECIAL SALES, WE WOULD CALL YOUR ATTENTION TO OUR FINER LINES OF SILK, HOSIERY, UNDERWEAR, EVENING GLOVES, FINE CORSETS AND THE FINER LACES. THESE MORE EXPENSIVE GOODS THAT WERE CARRIED BY THE OLD LACE HOUSE WE ARE OFFERING AT HALF PRICE.

TOMORROW!

IS YOUR OPPORTUNITY TO SUPPLY YOUR NEEDS AT PRICES AS LOW AND LOWER THAN THEY CAN BE PURCHASED BY THE MERCHANT AT WHOLESALE, AND WE GUARANTEE THAT NOT AN ARTICLE IN THIS STORE IS BEING OFFERED REGULAR RETAIL PRICES.

STAMPS WITH ALL PURCHASES.

BARTLING'S NEW YORK CASH STORE.