The Cream of the News of the Northwest is herewith presented in readable form, No other paper makes this news a leading feature. It is the week's history of the great northwest.

Murderous Work.

The name of Annie Armstrong has been added to the long list of residents of Denver who have died from arsenical poisoning during the past three months.

Annio Armstrong, the last victim, was a young Swedish girl, who had been only a short time in Denver. Mr. Hansen befriended her and took her into his family. About three weeks ago she was taken ill.

Dr. Lobinger was called in. He quickly called Dr. Axtell in for consultation and the two agreed, after watching the girl for a short time, that she was suffering from arsenice polyoning. The physicians did all they could to save her, but without avail. Directly after, the case was reported to the

coroner but he took no steps to order an inquest. The physicians determined to get at the bottom of the matter and had her stomach removed and given to Professor Hedden for analysis. He worked all day yesterday and this morning announced that he had found arsenic in sufficient quantity to kill many persons.

District Attorney Stevens was notified and he took charge of the case. He was very in-dignant when ac heard that the coroner had not ordered an inquest, and is determined that one shall be held. He set his detectives at work on the case and all the machinery of the law will be used to discover whether the girl took the poison with suicidal intent or whether it was administered to her.

A strange fact in connection with the girl's death is that a woman whom she was ac Quainted with is at the present time suffer-ing from symptoms of arsenical poisoning. Her case is being watched with interest.

Paralyzed the Court.

The arrival of the China steamer Gulic at San Francisco recently brought a handsome Chinese girl, apparently not much over nineteen years old. She had no papers and was celeased on the usual writ of unbeas corpus along with a score of others.

The writ was returned a few days ago and with it the fair Po Sing. She claimed to be married, and said that her husband lived in San Francisco. Between herself and an assistant attorney for the prosecution the following conversation ensued through an interpreter

'How old may you be !" commenced the

attorney. "Nincteen years," was the prompt reply. "Are you married?"

Yes, sir." "Where were you married !"

"In China, five years." "Have you ever seen your husband?"

'No, sir; he has always been in San Fran

cisco "Well, well! And is it a custom in China

to marry a man without seeing him !' 'Yes, sir." "You have never seen your husband.

then "No. sir."

"Would It be too much to ask you to tel the court how many children you have? "Two "

This answer fairly paralyzed the court and the almond-eved damsel was ordered to eturn to her children.

Infuriated Woman's Poor Aim

Domestic trouble between Aaron Snyder and his wife came near resulting in murder at Denver, and but for the poor aim of the deserted and infuriated woman Snyder would now be a corpse and his wife a murderess. Aaron Snyder, who is employed as a clerk in a dry goods house on Larimer street, and Mrs. Jennie Chapin were made husband and wife recently. Scarce had the marriage ties been solemnized when domestic trouble arcse and after two weeks of married life the couple separated and Snyder took up his

residence at the home of Mr. Glidersleeve on Bouth Eleventh street. DThe deserted wife called several times to see her husband, but he refused to see her. When they met a quarrel ensued. Mrs. Snyder walked into the store where Snyder was at work and after uttering a few words o

of Sacramento, Cala., but now of Oakland, recently was divorced from his wife and shortly after the lady was married to Dr. D. D. Growley of Oakland. Dr. Crowley and his bride went to Sacramento to attend the meeting of the state medical society. During their absence from Oakland Mansfeldt published a card in a local paper, traducing the doctor and the lady. Dr. Crowley re-turned to Oakland and met Mansfeldt on the street in company with a daughter of the latter and another lady. The doctor seized the professor by the coat collar, threw him to the ground and struck him several blows with a light cane, bruising him about the face considerably, after which he walked away. Mansfeldt made no resistance, but picked himself up brushed off his silk hat which has rolled in the street, readjusted his

eve glasses and called a cab and was driven to his residence. The affair only occupied a few seconds Wyoming Experiment Stations.

The Carbon county agricultutal experiment station has been established at Saratoga. Prof. McLaren of the Wyoming state university selected the farm site and started the work, with Captain J. H. Mullison in charge, says the Laramie Boomerang. The Saratoga irrigation and implement companies gave forty acres of good sage brush land lying on the first and second benches of the Platte valley. This land is under irrigation and the farm will undoubtedly give som wonderful results. The station is located in the center of the new town site which Charlie Bellamy is now engaged in inying out: He will also do the work in locating the experiment station. Prof. McLaren brought back with him samples of the soll for chemical analysis, and also specimens of an interesting harvesting ant. He says that while there will be a few standard crops grown at all the stations for the purpose of

aking comparisons and experiments, that different crops will be grown at the various stations. Each station is for its ewn com-munity. At the station west of the river in Laramic they are plowing and harrowing and getting ready to plant wheat, rye, oats, potatoes, barley and all early crops. These will be put in the soil this week. The irriboxes are about ready, and with the ald of water the experiment farm will soon

resent an emerald hue. Prof. McLaren is enthusiastic over the ex-ceriment stations. He thinks the Platte alley is a growing country.

An Acrobat Enjoined.

When the Cleveland minstrels gave their performance in Oakland, Cal., the society for the prevention of cruelty to children, by means of an injunction, prevented Arthur Cragg, aged twelve vers, the youngest member of the famous Cragg family of acrobats from appearing in his usual performance. Upon the arrival of the company in San Franisco, however, Mayor Sanderson, by virtue of authority delegated to him by the supervisors, granted Manager Cleveland permis sion to have young Cragg appear. The local society for the prevention of crucity to chil-dren immediately made complaint, whereupon the mayor applied to the city and count attorney for an opinion as to his authority t grant the permit in question. Yesterday Attorney Durst furnished the desired opinion, in which he holds that the mayor has no such authority in view of an act of the legislature approved March 30, 1878, which makes it a misdemeanor for persons having the care and custody of children under six-teen years of age to exhibit them as acrobats and gymnasts. It is understood that steps will now be taken to prevent young Cragg from further appearing at the Bush street theater during the term of the present en gagement.

Horribly Mangled.

A fatal accident occurred at the Bust end of the noted Bust-Ivanhoe tunnel on the Midland, near Leadville, Colo. Three shifts of men are working in the tunnel, six men to each shift. One of the force named Pat Mc-Gowan was struck in the face by a falling pebble. He tooked upwards in time to see

National Guard of California, and also of the fire department. The Usual Result.

A frightful accident occurred at Black Haws, Colo., by which a life was lost and over which the whole town was thrown into a furore of excitement.

By some | sad mistake | a cartridge of gin powder was placed in the oven of a cook stove in the residence of Ja mes Hambley, who resides on the Dora Hill road. The fire in the stove became intensely hot, which he powder to explode with great scattering the contents of the aused the powder violence. room in all directions and ruining the stove. A piece of flying iron struck the two-year old child of Mr. Hambley, killing it in stantly

Another child who was present in the room at the time was also seriously, if not fatally ajured.

Veiled in Mystery. When J. W. Tabor with two men, Frank Whittaker and Ed Montgomery, were at work enlarging the Harlan ditch, near Rock creek. Wyoming, the bones of a human being were unearthed. They were somewhat decaved, but had been placed in the ground in a slanting position, the head some six inches below the surface and the lower extremities

about three feet below. Skeleton experts are at variance as to whether the ret a white man or Indian, but is presumed they were a white man's. The oldest inhabitants do not remember of any one being missed in that locality and the history of the bones is veiled in mystery.

Profitable Organ Grinding.

A woman called on Marshal Maben and asked to be allowed to play a hand organ on the streets, says the Marysville, Cal., Appeal. She was accompanied by her hus band who had a small monkey. She went around from door to door, and collected considerable money. Two drummers who saw her on the streets, said that she paid taxes on \$20,000 worth of property in San Francisco, and had uch a love for money that she traveled al over the state with the hand-organ, gathering in from \$10 to \$20 a day. Many who gave her money did so out of charity.

An Infatuated Girl.

Joe Silva and a man named Brown were arrested, charged with abducting from Shasta, Cal., a fourteen-year-old girl named Louise Fratus. She declares that she went with the men voluntarily, and that she loves Silva and will love him as long as she lives. The infatuated girl is rather handsome while Silva is a homely old Portuguese o villainous appearance. The trio were found it Hollister, where Silva and the girl were living together.

Eccentric Indeed.

The Walla Walla Statesman owns a hen that seems able to lay anything. Sometimes she lays like any well regulated hen ought to, then again she is as erratic and eccentric as a political crank who is trying to make the people believe that they cannot do without him. Of late the hen has been laying eggs of an astonishing size and weight; one of her recent efforts was to lay one weighing six ounces; a few days later she laid one as small as a pigeon's, and later she outdid all her pre-vious performances by laying one the size and shape of a peanut.

Wyoming. F. M. McHale of Denver proposes to build

a \$50,000 hotel at Laramie. The buildings for Georgetown's electriight plant are nearing completion. . There has been \$5,000 to \$10,000 worth of

rees sold in Bent county this spring. Eibert county scholars were the only one in the state who voted for the rose as a state

flower.

Custer county school children have declared the tiger lily to be their favorite for the

He has started up his mill and expects to fur-nish the Laramie market the present year with \$00,000 feet of as fine timber as was ever cut in the mountains. Dr. H. Julian Allew has just completed his mammoth ditch, running from the Arkansas

river to his farm three miles above Buena Vista. The ditch, including its tributaries, cell. press is forty miles long and will irrigate about wood to Ridgway. ,500 acres of land, owned exclusively by Dr. Allen.

Since the last windstorm a strange red de ice was piled up in the canyon at the upper end of Nott bottom to a height of fifteen feet, completely flooding the ranch abov. When the dam broke there was a mighty when the dam broke there was a mighty posit on the snow, between Haworth and the Canadian river has been attracting some at-tention. It seemed to be sine red dust, which cut and meltes the hard crust of the rush of waters, conveying everything mov-able with it, footbridges, plers and a few cattle that happened to be on the river bank now. As there is no red soil or rock any where near, it created a great surprise.

clow the jam

Large bands of elk are occasionally coming down off the range between Routt county and North park. How they have existed on

Ex-Auditor Schwanbeck's esti

California.

At the blood horse races in San Francisco

A seven day contest against sleep is being

The wheat market in San Francisco has

President Huntington of the Southern Pa

The state board of health has decided tha

The pool sellers recently driven from San

medene idea of establishing themselves it

At Sacramento Helen Christen, a domestic

Fruit interests have dedeloped so largely

A pool has been formed among the British

Charley Turner, the colored middle-weight

The Gentlemen's driving club of Oakland

egia at trving hall.

There is an unusual waking up among the farmers of Prowers county. Push and ac-tivity is the watchword, and they will plant a very large acreage of crops. The weather is fine, the soil in splendid condition, and everything points to a year of prosperity for Lamar and Prowers counties.

the range all winter is a puzzle, since the snow near the summit is reported to be from eight to twelve feet deep on the level. When passing the elks usually head for White river. Notwithstanding the fact that the signal service reports the buds in Mesa county in-jured by frost, the fruit growers say their)no band has ranged on Black Tail, west of the Yellow Jacket pass all winter. There were seventy three head and only eight head have been killed out of this bunch. trees and buds are not injured, and there is nothing to warrant such an assertion as has been given to the public. The outlook for the The state autitor is receiving slowly the fruit crop was never more promising

answers to the request that the institutions of the state reduce their demands for appro-The Grand Army of the Republic boys of southeastern Colorado are strongly in favor of Captain H. A. Billow of Lamar as candistrongly in favor priations. These are coming in no slowly that he believes that he will be compelled to cut some of them out of the general approdate for junior vice commander for Colorado and Wyoming department of the Grand Army of the Republic and will vigorously priation bill altogether. Senator Glider's es-timate places the amount of money at the dispush his candidacy at the encampment at Manitou Springs. posal of the state treasucer at \$1380,350. This

Auditor Henderson says, is wrong as, includ-ing the interest on the warrants, the war It is likely that at a meeting of bishops to be held at Newcastle, Ind., May 7, a state missionary to succeed Rev. D. L. Rader will be appointed. It is understood that Dr. rants themselves and the nounties, the mount to be deducted from this estimate is \$1,800,000. Rader has built a house on his land claim near Uva, on the Cheyenne & Northern, and mate of \$1,254,600 is too nigh. The total amount appropriated by the legislature is will live there with his family until fina \$1.253,753. proof is made. President Johnson of the state university

getting ready to visit the agricultural experiment stations. Locations are yet to be made in Crook and Laramie counties. Each station will have a superintendent and fore-Homer run the mile dash in 1:42. arranged to take place in San Francisco, to man, besides the laborers. Apparatus wil e sent on from Washington and the govern ment foots ail the bills.

juited down, though wheat is still above the A cow buffalo which had been running on rate quoted previous to the flurry. the range near Rock Springs with Ab Luman's cattle for about four years was shipped by express in a wooden cage to California. The animal was tame and brought to town with J. W. Hines, state organizer of the farmers alliance, is organizing citizens' alliances i the cities and towns around the bay. some cattle and driven into a corral. She is a fair specimen of the native buffalo and in iffe is determined to do away with deadhead good condition, weighing about twelve hun dred pounds. iding on the trains through Oakland.

General Thomas H. Ruger, the new com-mander of the Division of the Pacific, has Another heavy transfer of real estate has been made at Laramer, involving city instead of ranch property, William D. Thomas of the firm of Thomas & Douglas-Willian pururrived in San Francisco with his staff. The international league of press clubs will hold its next annual meeting in San Fran risco on the last Wednesday in January, 1892 chased of Ford G. Barclay and John W. Young, trustees of the Pacific investment company, for the sum of \$25,000, the entire At the public receptions to the president in San Francisco Harrison could not "shake" Charles J. George property, adjoining the with the crowd. His right arm had given ity on the east. Karl Quereunz fell from the Union Pacific

oridge spanning Date creek and was hor heart faiture will not be accepted as a cause ribly mutilated. He struck on the top of his skull, which was broken into little bits. One side of it, the left side, cracked open from of death hereafter in a physician's certifi the crown to the left temple, and through this horrible gash the brains rolled out on c'raucisco by the Ellert ordinance have aban the rocks where they laid in a sickening Oakland. The head was flattened until it looked like that of an ape.

upset a lamp, which exploded. The blazing oil ignited her clothing and she was burned A breeze of excitoment was created in Salida when it was announced that Sheriff Crymble was in town and had sworn in six-teen deputies to assist in suppressing what o death. is commonly termed here the "tin horn ele-ment," which seems to be included to run at New Castle that \$100,000 improvements 1 ment," which seems to be inclined to run things their way. Most of the deputies are railroad facilities are required to handle th present crop. said to be rainoad mon and other citizens of prominence. Two gamblers were ejected insurance companies doing business in San Francisco to raiso the charges on wheat car goes shipped to Europe. from the depot platform just before the trains arrived.

Thomas, better known as Kid White, wa chomas, better known as Kid White, was almost instantly killed while trying to break a young bronco at the Cole & Parker rauch on Powder river. The horse was running rapidly and White pulled him up suddenly, of Stockton, and Aleck Greggains of San Francisco will contest for a purse of \$1,000 at the Occidental athletic club. the animal throwing itself backward and crushing the rider beneath the saddle. When picked up White was dead. He had only will not unite with the recently organized jockey club, but will incorporate by itself, and construct a track at Fruitvale. been working at the ranch a few days.

The injuries inflicted by Dr. Crowley upor A joint stock company has been formed for Hugo Mansfeldt in the fracas in Oakland are the purpose of connecting the Hutton and Round lakes together and placing these waters under navigation rules One hundred thousand dollars will be expended in this immore serious than at first supposed, though the physicians think the victim is likely to ecover. Ex-Secretary Stone of the Commonwealth provement. It is proposed by the compan of Jesus has been arrested in San Francisco on the charge of stealing \$375 worth of fur-niture from the late quarters of the commonto cut a steamboat canal through the small ridge separating the two lakes, thereby unit ing these waters, on which will be placed two or more light draft steamboats. wealth.

DEEP CREEK'S RICH TREASURE Character of the Mineral Discoveries of the He had \$18 on his person besides an ex-

Utah Eldorado. receipt for a package sent from Gien-The ice in the Bear river has broken up causing large jams and a large portion of the river bottoms are flooded near Sidney. The IMPAIRED BY SCARCITY OF WATER.

Impregnated Veins Which Have Reen Broken Down by Diluvian Torrents in the Glacial Age

Frior to Man's Existence.

Within the past few weeks The BEE has

made frequent mention of a new mining excitement in what is known as the Deep Creek country, situated on the boundary of Utah and Nevada. Prospecting in that section has been going on for some time. It was only a few weeks ago, though, that anything definite was known regarding the character of the mineral discoveries made there. The remoteness of the district from the railroad has ren lered it difficult to get anything like a reliable report as to the extent and importance of the finds.

the finds. It was a stroke of enterprise on the part of the Salt Lake Tribune to make a special feature of the history of the Deep creek excitement, together with a description of the country and an ac-count of what had been done to open up the district. From that sources the following to From that source the following in strict. formation s derived :

Prof. W. P. Blake, after an investigation of the new district made an interesting re-port. In that he stated that Deep creek lies about one hundred and twenty-five miles west and south of Salt Lake city, runs north d drains into the western extension of Salt Lake basin. It is just east of the Nevada and Utah line. The creek is not so very deep; it is a slaggish little stream three or fonc yards white, perhaps, with some deep holes and a few fringing willow shrubs. It is fed by the snow fields of the high range on the east, called on some of the maps "Deep Creek Mountains," but should be known by the name of the principal near, the safe First some the at should be known by the name of the principal peak. I ba pah. First comes the Oquirris range, stretching from Black Rock on the lake to Tinte. The value of the pro-out the lake to this range alone is counted by duction from this range alone is connted by millions and the mines are in their infancy. Bingham, Stockton, Ophir, Eureka, Thulie, all productive districts. Second, the Ona-qui and Stansbury range; third, Cedar mountain; fourth. Dugway and Granite mountain range; fifth, Fish Spring range; sixth, the Ibapah. All these ranges have their known and unknown riches. Being difficult to pro-

pect by reason of the truly desert surroundings, the scarcity of water and absence of transportation, they have not received that careful attention which they invite,

Geological Fr aks. Geological Fr aks. Here in the heart of the continent is a north and south range, or a series of a closely related ranges, in which the occurrence of old is so pronounced as to make a marked intrast with the dominant silver producing characterists of the ranges west in Nevada and east in Utah. The Ibapah range is gold earing, and further south on the same line e have the Osceola placers and veins, all oducing coarse gold. The nurgets of the cola are large, much rounded and tell of eavily impregnated veins which have been taken down by diluyian torrents in the cial age before the world was made ready or man, and none but the all-seeing evo ould foretell the present desert like condi-ons. Go east or go west from this nuriferons. us range and you do not find anything con parable with it in the nature of its product antil you climb over the crests of the Sierra evada or the summits of the Rockies The rocks have not been sufficiently studied

to make possible, as yet, a comparison with the carboniferons and secondary strata of California. There are peculiar phenomena at the north end of the Ibapah at and about Cane Springs, Clifton and Gold Hill, and gold occurs there under conditions heretotore unobserved or not reported in minera ogical and geological literature. The formaions are carboniferous limestone-the Old Mountain limestone and granite dykes and in heavy underlying foundation masses. The imestones have been caught up, lifted, turned and riven by the granite, and at the contact the limestone has lost its blue color and has assumed a coarse crystallization with, in places, the for-mation of the series of crystalline mineral

silicates so characteristic of the altered lime tones in the ancient primordial formations

almost due west to Chambers at the point of the mountain. Here there is water and feed. Thence to Carfield Beach six miles, to Grantsville seventeen miles. This route then goes northward fifteen miles to the Big Springs at the north end of Skull valley. This water is not good, and the road here forks, the right hand road going to Lakeside district. Taking the left hand road it is ten miles to Muskrat Springs, the first water after leaving Grantsville, Thenea ton miles and Kanaka ranch is reached ton miles and Kanaka ranch is reached where good water and feed can be obtained. The road divides into three near the Kanaka ranch. The right hand road leads through Beckwith's pass of Cedar range and on to Granite Rock, a distance of forty five miles. There is good water on both sides of this pass, which is located about half way between Kanaka located about half way between Kanaka

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via White Rock and reaches Granite Rock in a distance of fifty miles without any water

southward to the Cedar pass route, and is the freighting route, while the other two persons with light rigs. On this route is from Kanaka ranch twelve miles to Hickman creek, where there is plonty of water, thence to Scrib-ner's Ranch tweive miles, where there is water, thence to Dugway district thirty-five miles, the next water; thence to Fish Springs, twenty miles; on to Kearney's ranch twelve miles, where there is pienty of the best artesian water; thence to Clifton twenty miles, where there is water, and it is then eight miles to Deep Creek and good water. The above itinerary concerns the Skull Valley route, and at the end is over the

om Garileld seventeen miles; Stockton seven miles; to St. thence Johns Scribner's

sixty-nine miles to Scribner's via this route, ountry.

City to Lehi twenty-seven miles, thence to Camp Floyd nine miles, on to Point Look out twenty-five miles, thence to a junction making with the stage road near Scribner's the distance from Salt Lase City something the distance from Sait Lass City and and eighty miles. For the Fish Springs moun-tains, they are now trying to establish a road directly west from in

chores. It is twenty-five miles southwest to six feet wide and carrying ore that goes from 300 to 500 obnees silver, His tunnel ran 100 feet on the the roid boys, who have several claims there, have just made a big strike of two to six feet to the Midiand investment company, gave an assay equal to \$2 per pound of ore, this in

gold \$271,317.31. These instances of small amples are given as rarities and to show that there are some rich specimens in that

The

rauch and Granite Rock. The middle road from Kanaka ranch goes

n the road. The left hand road from Kanaka ranch goes

same route as when going by Stockton, as follows: Salt Lake City to Gardeld, eighteen miles; when a few miles beyond Gardeld the left hand road leads to Topele City, distant

ten miles; thence to t ranch seventeen miles, making the distance ngainst ninety-four miles via Grantsville and Big Springs. The old overlaad stage line Big Springs. The old overlan1 stage line ran via Stockton and nearly over the same route that is new being traveled mostly by pilgrims and freighters to the Deep Creek

is another route from Salt Lake Ther

The Richest Finds.

Eagle district, located on Kern mountain, promises to be one of the big producers of of Deep Creck or ibapah postofice, John Tippetts, the recorder of the district, has been there seven years prospecting and hold-ing on to his claims. He has been taking out enough ore to keep him going during these years. His flaring on the, located in gravite, has been the chief shipper from a vein three vein and in ore all the way except the first ten or fifteen feet. His Anna, on which he has a shaft sixty feet down, has yielded 100 tons in the past that yielded ore up to 600 ounces silver. The voin five or six feet wide is one-half rich and the other half will pay well if reduced by a mill, and being chloride ore cannot be concentrated without great loss. His Paymaster has one up to 150 ounces suver and 25 per cent lead with some iron. This vein is ten to twelve feet wide. Then he has a number running lower in silver and some which run high in copper. The Hen-

of fine galena ore. Some ore sent in from a strike in Eagle district in a claim belonging claim telonging to I. C. Karrick assayed in

reproach for her husband's desertion drew 82-caliber revolver and fired at her husband. Her aim was not good, however, and the ball entered the fleshy part of Snyder's right leg just below the hip.

Snyder then grappled with the woman and Mr. Gildersleeve ran to his assistance. The two men succeeded in wrenching the gun from her grasp and held her until Detectives Leyden and McAndrews arrived and placed her under arrest.

Free Love Advocate.

Free love for men was the theme of At torney T. M. Patterson's discourse at Denver. He is the leading counsel for the defendants in the Millington murder trial, and spoke in their behalf and as apologist for the Millington social ethics.

It was a strange crowd for the closing scenes of a murder trial. Surrounding the defendants were a gathering of "ladies of commiseration," some of them professional; but there was where the absurity came in, as notwithstanding their occupation they were all attired in : sort of May day plenic habiliments, says the Times. They had lilacs in their hats and bonnets: they wore the gaugest and lightest of materials with the most glaring of prints. and every one had a bouque. The table i front of where the defendants sat was lade fowers, and the weepers insisted that the defendants should adorn themselves also The women in other parts of the building were all out in spring attive. Almost all o them came prepared for the emergencie arising from Mr. Patterson's oratory. The had scent bottles, smelling salts and handker chiefs all in readiness.

Small Indian War.

An Indian row occurred at Sambo Ba Klamath river, about four miles below Oal Bar, Cal., recently, in which two Indians were killed, and some others seriously wounded. The difficulty arose out of a superstitious notion that an Indian known as Snelling gave an Indian girl some kind of medicine, under the influence of which she was seduced from the home of her parents Snelling and another Indian were killed by and his son, and another who tried t stop the trouble was also seriously wounded Some Indians from the Oregon reservati made the attack on the Hamburg Bar In dians, and there is likely to be more troubl unless the Orogon reservation Indians ske daddle, as the Scott Valley and Happy Camp Indians as well as several half-breeds, ar coming to settle the difficulty according to Indian regulations, without the necessity of the county taking any hand in the affair at enormous cost to the taxpayers. The In-dians who shot the others have escaped to the mountains, and are no doubt back in Ore gon, where they came from.

Indestructability of Gold.

Cold is one of the few things in the world that is practically indestructible, said Albert S. Elilis, a well known assayer of Denver, Cole., to a News reporter. "There is but fit tle wear to it and even this little arises from friction. When a jeweler melts down a piece of manufectured gold, say an old watch, he eliminates the baser metals and the gold is resolved again into its earliest purity with but a minute loss. An ounce of pure rold worth today \$20.50, and us gold comes from fron the earth it is ordinarily nineteen twentieths fine, the impurities being silver, copper, quartz, sand, etc. To remove these, various processes are resorted to, depending on the nature of the impurities. The usual way is to have recourse to chemical baths, acids being taken, in which gold is not soluble, but which dissolve away the copper and silver, leaving the pure gold.

"A karat is one-twenty-forth of the chosen standard, and thus an eighteen karat ring would consist of eighteen parts gold and six parts silver and copper, the latter being the usual alloy used in jeweiry. No doubt there is gold in our every day jeweiry that for-merly existed in one way or another in the ald Roman days, or even before, and has come down to us through all these conturies.

Traduced His Former Wife. Hugo Mausfeldt, formerly a music teacher

the whole roof directly over the men coming in. He jumped one side and shouted to the others, but too late. John Carlton of Den ver, who had not yet worked two shifts at the tunnel, was crushed almost out of all semblance. He lingered a few minutes and died in great agony. Patrick McGowen was caught by the fall of rock and had his right leg and ankle fractured. J. Matson had his left foot crushed and lost the large to His right leg was mashed to a jelly from th knee down. It is not known at present whether amputation will be necess doctors deferred setting the fractures until tomorrow.

His Corpse Discovered.

One year ago last New Year's eve Charles Bedford mysteriously disappeared from Leadville, and though unremitting search was continued for several months, no trace of him could be found. There was no apparent cause for his disappearance, though the fact that when last seen alive he was emerging from a gambling house with \$200 in his pocket led many to suppose that he had been mur dered. Sunday the almost unrecognizable frag ments of the unfortunate man's body wer round in a level in the Flagstaff shaft, th nead entirely gone from the body, but a few fragments of fuse at the cop of the trupk inlicated that a stick of giant powder had been used to destroy the head. The identification of the body was by means of clothing and a penknife and pocketbook, by the way, con taining but 25 cents

Brute Loose in Salt Lake.

A depraved wretch, whose identity cannot be learned, attempted to outrage Elizabeth, the eleven-year-old daughter of Thomas Law rence, a teamster employed in the tithing vard, one evening last week, while the gir was on her way home, near the new bridge over the Jordan in North Salt Lake. The gir was roughly treated by the brute who left her unconscious on the ground, and it was at first believed that he had accom-plished his purpose, but an examination showed that he had failed to accomplish his

lendish designs. The police were notified of the facts, bu too late to take up the trall, and as they are at a loss for a clew it is believed that his identity will never be known.

Shot His Head Off.

A. C. Scribner was shot and killed or Buffalo slough ranch near Fairplay, Cal., by E. O. Fyffe, the owner of the ranch. Scrib ter was herding sheep near the ranch by Fyffe's consent, but was to keep the sheep at least a mile away. Yesterday Fyffe and wife went from Howbert, where they now live, and found it entirely run over with Scribner's sheep. This caused a quarrel be tween Scribner's herder and Fyffe, whic was renewed in by Scribner appearing upon the ranch in a very violent and angry man-ner, and making straight for Fyffe, who stood shouting: "Do not come inside this field, as I do not wish to hurt you," but Scribner threw the fence down and still ap-meached Feffe. He was available to the still approached Fyffe. He was again warned to stop or Fyffe would shoot, buo Scribner kept right on, calling Fyffe a cowardiy cur, until he got within two gun lengths of Fyffe, with raised hand holding a large rock, when Fyffe shot him through the head, causing instaut death.

An Unprovoked Murder.

A mysterious murder occurred at Red Bluff, Cala., in the yard in the rear of Rathja's saloon. The victim was a young man named Oscar Crandall, who was born and raised in Red Bluff. He and others were playing cards in the saloon when he went out for a few moments. His companions heard a pistol shot soon after out heard no altercaion or fight, and it was supposed Crandall had fired the pistol for fun. He was found a few minutes later by the proprietor of the saloon with a bullet wound over the left car, the ball ranging downward. There is n direct clew to the inurderor. No one wit-nessed the shooting and Crandall never spoke after receiving the fatal wound. The mur-der was a cold-blooded one and circumstances indicate that the shot might have been fired

from above. Deceased was a member of Company D,

Monument people are feeling well over th rospective state reservoir that is to be built at that place.

tate flower.

Large bodies of elk are reported to be roaming in the neighborhood of the Marvine gun club house at Meeker. Roy Durrell, a Union Pacific brakeman, living at Rawlins, feil from a freight train at Green River. His skull was fractured.

George S. Oliver and his corps of survey ors have started to run the preliminary line of the Boulder Terminal railway company. The shooting tournament to be held next week on the Broadmoor grounds is already attracting much attention from sports men.

Willis Brothers, who farm near Sundance have seeded five acres to sugar beets. The grop will be shipped to Grand Island for Salida is engaged in a crusade against

Sunday saloons, and is taking hold of the matter in a vigorous way that promises suc-2688. Sing Lee attempted to clean out the Evans on Register office. The Chinaman made havoe with a poker till he was nabbed and

ocked up. Around Canon City the orchards were never in finer condition for the opening of spring than at this time, and large crops of all kinds of fruit are looked for.

The papers are earnestly stirring up the matter of the extension of the Denver & Rio Grande road from its present terminus at Es panola to Albuquerque. Many of the ranches along the Big Horn

are irrigable for the first time this spring, and their owners expect to do some grain raising on a large scale. Major Talbot has planted 15,000 trees on

his country place above Fort Russell, just outside of Cheyenne. He has set out alto-gether this season 29,000. A Mormon by the name of Wheeler, who

has been running the sawmill near Mancos was arrested on a charge of bigamy. He is said to have been enjoying the luxury of two vives. J. T. McDermott, the Wyoming man who used his infant son with fatal effects as a shield in a pistol duel on the Maddon river.

will recover. A large bullet was removed from his skull. A good many farmers from Nebraska who

have been working in the Cambria coal mines all winter are leaving and going home to put in their crops. An agent has gone to Kansas City after 200 new men. In the supreme court at Cheyenne F. D.

laggart, attorney for Charles Miller, the be double murderer, was given until June 1 to prepare a brief, and Attorney General Potter vas granted to September 15 to make answer A stock company has been formed at Brighton among fine horse breeders. ' purchased a fine Cleveland bay stallion. 3125 noorted by a Fort Collins firm, from whom he horse was bought. The price paid was \$2,500.

A large number of the farmers of Grand valley appreciate the fact that there is a great profit for them in the raising of poultry for the mountain and home markets, as well as supplying these markets with fresh ranch ggs Work has been commenced on the reforma

tory at Buena Vista. So far the only work being done is the erection of suitable build-ings for the accommodation of guards and Very little free labor will be em convicts. ployed this year.

Estimating the output of the Leadville dis rict in 1892 at 14,000,000 ounces, the returns apon it will, at an average valuation of 95 he \$13,300,000. Free coinage will give to it a valuation of \$1.29.29. or \$15,100,000-a differ-

nce of \$4,800,000. Ranch property is beginning to move with old time vigor near Cheyenne. One of the biggest sales recorded for some time was that in which W. D. Currier sold his fine anch of 2,700 acres near Lookout to Frank

O. Harrison for \$40,000 cash. A new and important enterprise is being worked up at Aspen. Capitalists are en-deavoring to gain the consent of property owners on South Mill street to permit mining under heir property. Five hundred shares of stork in this company per lot is offered for the privilege.

Ed Hernden from up on the Blg Laramie is preparing much native timber for market

Colorado.

Coal creek miners have issued an appeal asking for an eight-hour working day.

The attorney general has directed the land board to withhold a deed to the Argo tract of chool land. The United oil company at Florence Satur

day at well No. 51 struck oil at a depth o about 2,000 feet. Durango has organized a military club and wants to attach it to the state militia before

the Italian war is over. Subscriptions to date for the Aspen hospi tal amount to \$13,905. The building will soon be completed and ready for occupancy.

Leadville police arrested a suspicious char cter, who is believed to have been connected with the late robbery in the Midland yard.

The management of the Pike's Peak rail way has invited President Harrison and party to ascend the mountain on the new road.

The Boston Farm company have the! team plow successfully at work near Li unta. They plow thirteen to fifteen acre-Junta. per day and have fifty-five hands employed

The San Miguel placer company has abau doned Fail creek as the source of their water supply and will build a fume five and one-half miles long to take water from the San Migue river.

The people of Longmont were thoroughly shaken up by the terrific explosion of the Boulder powder magazine. Many people thought it was the shock of an earth quake.

A number of Boulder farmers propose try ing trying to raise a half-acre or so of sugar beets that the adaptability of the soil in Col orado for this product may be thoroughly tested.

A hackman by the name of Tucker, familarly known as "Tuck." was arrested at Pueblo for stealing a trunk from a passenger whom he was hauling to the depot. his fare got out the hackman drove off with the trunk.

The Rio Grande has been going down lately. This is a good sign for the irrigators. It shows that the snow in the mountains is melting slowly and the spring rush of water down the Rio Grande is not likely to come until the ditches are opened and ready to re ceive it.

William Bingel, the missing Del Norte Brewer, was found in the hills about six miles from his brewery. He was not dead when found, though ne had taken poison that was fast doing its work, and he died within an hour after being found. Business and domestic troubles caused Bingel's suicide. Captain D. H. Nichols, of the board of

penitentiary commissioners, has gone Grand Junction to arrange preliminaries for pushing the construction of the state dite as provided by the fate general assembly He expects to crowd the work with all th force the penitentiary can spare.

Cattle are now all turned out upon the open range, save a few registered hords which are being fed and probably will be until it is known whether or not inrispur will reappear this spring as it did last. The probability is that the poison will not be as plentiful this year, as the range escaped fire last fall.

last fall. The first day of May will be one of great interest to the workingmen of Pueblo, as has been decided to make a general doman for eight hours on that date. The opening move will be made by the carpenters and if they are not successful they will be joined by all the other building trades organizations in the city in a general strike.

J. B. Wheeler has been in Ridgeway look-ng out the most feasible route for a railroad which the Santa Pe company intends build-ing at a not very distant period. The pro-posed line of road runs from Glenwood Springs to Delta then out to Ridgeway, through the San Miguel mountains to Duran-go and on to the capital of New Mexico.

Some excitement was created at Alomoby the finding of a dozen sticks of gian powder under the sidewalk, near the armory wrapped in a cloth. It is not believed to have been placed there with any evil inten residents who have walked over it set eral times a day would prefer owners o 'giant'' to store it elsewhere. The marshal ook care of the powder.

A man forty-five years of age, and evidently

Sear Tinne, Los Argeles county, Gustave Holmes, a ten-year-old boy, was bitten by a rattlesnake in the calf of the leg and died six hour later. The father tried to suck the poison out, but failed.

H. L. Loveridge, a pioneer of Amador county, suicided at his home, two miles from Jackson, by shooting himself in the head He had been out of employment for several years and this is the only cause surmised.

The shipments of California wines to eastarn and foreign markets for the month of March, 1891, reached about one million one hundred thousand gallons, nearly double the amount for the corresponding month of las year.

In the case of J. W. Sn alling, on trial at San Andreas for a second time for the killing of his brother in-law near Burson last fail the jury brought in a verdict of murder in the first degree. The prisoner was sentenced to the state prison for life.

At La Canyada, twelve miles from Lcs Angeles, a well-to-do Chinaman named Ah Su was found in his laundry dead. His throat was cit and it is supposed he was murdered and robbed. Suspicion falls on a Chinaman who was about the place.

A human body was found in the tunnel at ammit by the trackwalker. The corpse was frightfully mutilated and had evidently been struck by a passing train. The remains were finally identified as the body of George Mil ler, who had been employed at Alta as a rail road laborer.

On the baseball ground at Jackson a scuffle securied between A. Badaracca and V. Bel-ucmini, both about twenty-five years old Badaracca drew a knife and approached Bel nomini in a threatening manner, when the latter seized a bat and struck him over the head, fracturing his skull.

One of the charities started in Los Angele s a lunch room for working girls, opened by the Young Women's Christian association Luncheon may be brought to the rooms by the girls and a nominal price of 1 cent is asked for tea, coffee or cocoa. Several pro inent society women have charge of the lunch room.

Sylvester Tirado and Francisco Olives fought a duel at Cantau canyon with pistois. Onves was killed and Tirado has been ar-rested and taken to Fresno. The men owned adjoining sections of land and had had numerous disputes about trespassing cattle, and finally agreed that the next time they met they would fight it out.

The mystery of the whereabouts of An draw Hedgeberg, the murderer of Mrs. Fos sum of San Francisco, has been cleared a last. The dead body of Mrs. Fossum was foun in a cellar at the Bay, and suspicion attached to Hedgeberg, who fled. Being pursued the guilty man cut his throat and leaped into the buv.

The body of Charles French was discovered near Pazo, San Luis Obispo county, under a tree which he had felled. He had been missing eight days. He had evidently worked and struggled desperately, but vainly, to re-lease himself with his knife. He had dug away at the hard earth, and his torn and block where the hard earth, and his torn and bloody nails showed the terrible efforts he had made.

A wealthy and respected business man of San Francisco went to a variety show the other day for the first time in. his life and became very much interested in the high kicking of one of the performers. When he went home he astonished his wife by trying to imitate the kicker, and in making an ef-fort to kick a gas jet that was seven feet from the floor he dislocated his thigh and could not lower his leg.

Australia is now supplying about all the mions used in California. The Australian mion is inferior in size and appearance to the California article, but while small it is very hard and firm and sceps well. It comes packed in common box crates holding about one hundred and ten pounds. In the markets Australian onions command about 10

eents a pound. To date 967 carloads of oranges have been handled in the yards at Turny, against a total for all of last season of 900 cars. Of this year's receipts 542 cars wont east, Portland that the orange snipments will extend to June next and that the total shipments via Sacramento will reach 1,200 carloads. This will be the largest record yet made, the nex being in 1888, when 1,100 carloads Went Leok. way.

We there find such minerals as garnet, ido galena with rich streaks of silver. crase, tremolite and tourmaline. All this is familiar enough to the mineralogist, but to nountain is high and covered with float, but the mines so far discovered **a**re at the foot. There is no water and the camp is idle now. find coarse gold imbedded in tremolite and in limestone without quartz is novel and unex pected, but so it is. Generally the gold is ac ompanied by some copper sulphide and this a decomposing gives a green stain, a tolerably certain indication of the presence of gold. And this gold is not low grade, it does not carry much silver, it is above the average of California gold, being worth \$22 per ounce, and beautiful in color.

One can readily conceive that around such outcrops of gold bearing limestone there should be placer deposits of value, but there is no source of water for slutcing, no chanc for a poor man to make a day's good wages with pick, shovel and cradle, and really without some capital and transportation little in ducement to a rich man to go to work.

Storage of Water.

The scarcity of water is a great drawback to the whole region, yet there are man springs, and many snow-fed brooks and rive there are many These are to be utilized by damming at the mouths of the canyons so as to make storage reservoirs. Deep creek gives permanent water and doubtless good mill sites. The flanks of some of the valleys afford an abund ance of overflowing water from drive welland probably many parts of Deep creek va ey, away from the creek, could be watere by their device.

The observations upon the gold and geolog apply chiefly to the northern portion of the Ibapah range. The central and northern portion appears to be largely composed of granite, but it requires exploration. The other ranges are largely made up of carbon-iferous limestones and shales, but no good evidence of the occurrence of coal could be found. The age of these rocks is conclusively shown by such fossils as Productus and

Spirifer. Lead ores form the chief bulk of the min eral riches and will give the best support to a railway by the large tonnage. Owing to the scarcity of fuel and water the natural market for these ores is the smelters of Salt Lake valley. Dutch mountain is credited with many lo

calities of low-grade lead ores, so also is Clif-ton where formerly Harker of Nevada fame had a small smelting plant and ran out many a ton of "bullion" of which no reliable records are accessible Some of the mattes seen on the dump are

highly arsenical and some are cupiferous. There are copper ores of promise in that region but too low to ship, yet if auriferous they might be concentrated with profit at Deep Creek if cheap rail transportation were provided.

As described in the Tribune the Deep Creek country is within the "Great Basin," which means the basin occupied by the great lake which has in long ages settled down to the present limits of Great Salt lake, now ninety miles long and forty miles wide in its greatest limits. Or ignally the lake surface was 1,000 fee higher than at present, hence many of the mountains were quite or nearly covered while the higher ones show the ancient wate lines of the several cycles of time in which the lake remained at different levels. The east side of the great basin is bounded by the Wasatch range rising thousands of feet above the valley. The lake itself lies on the east side almost at the base of the Wasatch

range. It is stated that the best roads to the Deep Creek country avoid the worst portions of the desert by bending southward far enough to escape the difficult portions, and now the roads are so well marked as to leave n trouble in keeping the right track. Ther again the mountains rising up out of this great plain or basin, like islands out of the sea, form such prominent land-marks as to be seen at great distances and thus become watch towers to guide the wayfarer. This confines the chief diffi-cultics of travel thither by team to the in-

of water and lood. Persons going the be prepared for the journey will jury in the ance of feed for their animaterday afteracon s tone along the roadif, deputy postmaster at it is not safe to d as all, deputy it y of ember-horses. Ti wond 1885 to 1889, guilty of ember-ter hothesed. Woodruft's shortage was \$4,200, Woodruft's shortage was \$4,200, for both and. Woodruft's shortage was \$4,300, out \$2,600 was afterward naid in. Woodruff attempted to prove the defalcation was trace-Woodruff able to Postmaster Osborne Shannon in havin her charging himself with it.

Dugway has been considered a low grade ead camp uotil within the past few weeks. It is now noted for its high grade ores, of which recent shipments have been made to Sait Lake. Dugway mounta'n is about forty miles long and from three to ten miles wide It rises out of the descrit to an elevation of 6,800 feet at the highest point, or 2,500 feet above the desert, but most of the mountain is much lower, the mines now being worked being about 1.260 or 1.300 feet above the desert or valley. The mining claums are at the north end of the range, where the veins carry lead, while in going southward gold and silver are more common. It is an easy country to mine in with the exception of a ack of water, but this will soon be remedied by artesian wells in he valley, or by piping in ome of the various springs accessible. S. H. Gilson went there in September last lack e remedied the and made some locations at Dugway and at Indian Springs, five being at Dugway. Some ime in March of this year, only six or seven weeks ago, they started a drift on one of the claims, the Buckhorn. The drift had not progressed far when rich ore was struck and after driving ahead in the ore thirty Gilson went home to get teams teams and sacks to bring the ore to market. In a few days they blocked out a body o a few days they blocked out a body of ore thirty feet square by driving the second cut. Glison returned to Dugway at once, and brought in a carload of ore which told the story of its value better than he could de

This ore was sampled at the Conklin sampler, assayed and sold on April 9, with the following results: Lot 1, first class, 9,534 pounds, sold for

\$2,701.07. Lot 2, second class, 7,044 pounds, sold for \$412,27, making the eight toos and 588 pounds of ore net \$3,113.24, making an average \$377.28, and yet this ore would have brough more had the two grades been left together in shipping. Since that Mr. Gilson has been out to the mine again and brought in another carload of ore and says he has ten carloads in sight and don't know how much more. Just before leaving a shot broke ite a chapter of calculations of as broke into a chamber of chloride ore, soft as a fresh ash-beap, from which an assay was made which made the biggest kind of a button, showing 13,050 ounces silver and 25% ounces gold. Of course they do not expect much of such ore, probably only a small pocket, and yet there may be many of these.

The second lot of ore brought by Gilson from the Buckhorn, amounting to seven tons and 662 pounds, assayed 3 5-5 per cent lead, 319 ounces silver and 3,062 ounces gold, the value of the gold being \$53,30. The analysis of this ore showed the following percentages : Silver, 401; ; iron, 3; zinc. 4; lime, 10.

Puiled His L g Off.

A miner on Klamath river, some distance from Yreka, Cal., met with a terrible acci dent. While working alone during the noon hour he placed a rope used to hoist gravel out of the ditch and reset it on a large drum, which he started to revolving, when his log became entangled in the coil and he was drawn up to the drum, one leg being completely pulled off near the knee, while the other was crushed to a jelly. Both legs | ave seen amputated, but there is little hopes entertained for his life.

Poor Indeed.

The state of Colorado is getting to be a very poor paymaster. Last summer and fall most of the newspapers published for the state the proposed constitutional amendments, says the Denver News. The bill in each ease amounted to about \$38, and when the various publishers presented their bills the secretary of state wrote them that the printing fund had been exhausted and they would have to wait for their warrant till the legislature made an appropriation from which o draw. After six months' delay the legislature finally did, on the last day of the ses-sion, make the appropriation, but through the jugglery of some \$3 committee clerk the nergency clause was omitted from the bill id so the poor publishers will have to wait ninety days more before the law can be made operative.