

Trackless Trolley Road.

The first trackless trolley line in America will be in operation at Franklin, N. H., the City Council having granted permission to a company to erect poles and wires for the system between the railroad stations. Work upon the new line is to be begun at once. A fine stretch of macadam road will serve to give the trackless trolley an excellent opportunity.

In Germany a line of the sort has been operated from the old fortress of Konigstein through the Biela valley, the cars making use of the highway and street pavements without difficulty. The cars were at first operated over a distance of a mile and a half, but an extension of the service by eight or nine miles is planned.

In place of the usual single overhead trolley wire there are two wires, allowing enough for the car to deviate about ten feet, when the need be, from its ordinary course.

When cars have to pass the motorman of one merely has to remove his trolley from the wires for a moment while the other car slips past. The ability to change direction within limits, of course will be necessary to allow passing other vehicles on the road.

The basic idea of such a line is not a new one. As far back as 1882 Siemens & Halske ran a carriage through the streets of Berlin by means of a suspended wire. The idea was not further developed at the time, however, and nothing practical was done in this direction until comparatively recently.—South Boston News.

Young Lady's Life Saved.

At Panama, Colombia, by Chamberlain's Colic, Cholera and Diarrhoea Remedy.

Dr. Chas. H. Utter, a prominent physician, of Panama, Colombia, in a recent letter states: "Last March I had as a patient a young lady sixteen years of age, who had a very bad attack of dysentery. Everything I prescribed for her proved ineffectual and she was growing worse every hour. Her parents were sure she would die. She had become so weak that she could not turn over in bed. What to do at this critical moment was a study for me, but I thought of Chamberlain's Colic, Cholera and Diarrhoea Remedy and as a last resort prescribed it. The most wonderful result was effected. Within eight hours she was feeling much better; inside of three days she was upon her feet and at the end of one week was entirely well." For sale by all druggists.

Ballonist's Close Call.

Professor Frank Neumann, the aeronaut with the Jahour circus shows of the Portland Elks' Carnival, who is to make daily ascensions during the two weeks' carnival, has a record for taking sensational chances in fulfilling his contracts to make ascents even where the atmospheric conditions are unfavorable.

At the Elks' show at Minneapolis last June, a year ago, he made a remarkably thrilling descent in his parachute. A strong current of air carried the balloon toward a 16-story building before it had gotten above the roofs of the city. The tower of the skyscraper was barely grazed. After attaining a great height, Professor Neumann cut loose his parachute, which, becoming entangled owing to the strong air blowing, failed to spread until he had dropped a sickening height. The descent for 1000 feet was so fierce that the parachute was but slightly checked when it neared the roof of an eight-story building in the course of construction. The Parachute caught on the edge of the roof and the sudden jolt nearly broke the professor's hold. He had

presence of mind enough to make a desperate leap for a window sill of the fourth story. He missed the window with his feet, but miraculously managed to grasp the ledge with his fingers. There he hung for several minutes while a hushed multitude watched him from below. Although the building was not completed, the elevator happened to be in working order. While Neumann hung suspended from the window-ledge, four stories from the stone pavement, three men managed to get up to the fourth floor, caught the exhausted man and pulled him in. The plucky ballonist was slightly bruised during his sensational descent, and after a few days in the hospital he was alright again. Owing to his determination in filling contracts he was given a purse of \$2500 in commemoration of his bravery and grit.

Astounded the Editor.

Editor S. A. Brown, of Bennettsville, S. C., was once immensely surprised. "Through long suffering from Dyspepsia," he writes, "my wife was greatly run down. She had no strength or vigor and suffered great distress from her stomach, but she tried Electric Bitters which helped her at once and, after using four bottles, she is entirely well, can eat anything. It's a grand tonic, and its gentle laxative qualities are splendid for torpid liver."

For indigestion, Loss of Appetite, Stomach and Liver troubles it's a positive, guaranteed cure. Only 50c at Adamson & Winnek Co.

The best phonic—Chamberlain's Stomach and Liver Tablets. Easy to take. Pleasant in effect. For sale by all druggists.

Weekly Crop Bulletin.

Except a few light showers last Wednesday and Thursday in the northwestern portion of the state, no rain has fallen during the week. The temperatures have been seasonable, and there has been an abundance of bright sunshine, making altogether, excellent harvesting weather.

The fall wheat harvest is nearly completed in southern Oregon, well advanced in the Willamette Valley, and making good progress in the eastern sections of the state. Thrashing will be general this week. Spring wheat is filling and ripening nicely. The oat crop promises to be above the average. In the Umatilla district, wheat will probably turn out better than expected a few weeks ago. In the section about Marion county, it is not thought the fall grain yields will be as heavy as last year, but the spring sown grain is doing nicely. In some few sections of Lane county, the reports are that club spring wheat is badly injured by rust.

Hops are doing well, and no complaints are made of lice being sufficiently numerous to cause damage. All late crops, including corn and potatoes, would be benefited by rain. Pastures are drying up fast, but stock continues in good condition. The outlook for a good crop of late apples in the Hood River and Ashland districts is excellent. Early peaches and blackberries are plentiful in the markets.

Their Secret is Out.

All Sadieville Ky., was curious to learn the cause of the vast improvement in the health of Mrs. S. P. Whitaker, who had for a long time, endured untold suffering from a chronic bronchial trouble. "It's all due to Dr. King's New Discovery," writes her husband. "It completely cured her and also cured our little grand-daughter of a severe attack of Whooping Cough." It positively cures Coughs, Colds, La Grippe, Bronchitis, all Throat and Lung troubles. Guaranteed bottles 50c and \$1.00. Trial bottles free at Adamson & Winnek's drug store.

Subscribe for the JOURNAL.

A River made to Pump its own Water.

To make the King River of central California pump its own water is the interesting plan presented by J. B. Lippincott, resident hydrographer of the United States Geological Survey, who has recently investigated the possibilities of an increased use of that stream for irrigation and other purposes.

The King's River Valley is one of the richest irrigation sections of the West, the profits reported from the raised crop alone in 1900 from the section near Fresno being more than \$2,000,000. Nearly 400,000 acres are already under cultivation and utilize almost all the available flow of the river, but fertile lands remain for which there is not a sufficient water supply; this is especially true of the lands on the adjacent foothills of the Sierra Nevada, where high-priced citrus fruits can be grown to great advantage. Mr. Lippincott in his report, recently issued in the series of Water-Supply and Irrigation Papers (No. 58) of the Geological Survey, shows that the construction of reservoirs for the impounding of flood waters on the tributaries would be of value, and he also suggested a unique plan for the full conservation of the river's water. In the flat lands of the lower valley, commonly known as the delta, the sands and gravels of the soil have become thoroughly saturated through twenty or thirty years of irrigation, so that an abundance of water can be obtained from wells sunk into them. It is estimated that over 300,000 acre-feet could be had from this source annually, or sufficient water to flood 300,000 acres to the depth of one foot each year. In close proximity to this supply stands the steep slopes of the Sierras, among whose summits the Kings River has its rise. On the upper course of the river, where the water-power possibilities are the best, it is proposed to erect a power plant of 1,800 horse power to generate 2,200 volts of electricity, transmit it at high tension 45 miles to the lower valley, harness it to numerous pumping stations located in different parts of the delta, and so making the river pump up its own water which has been once used in irrigation, rendering it a second time available for the reclamation of new lands. It is estimated that if all the water derived from the pumping plants and the proposed storage reservoirs should be put upon new areas it would mean the addition of 200,000 acres of valuable land to the State.

Dr. J. Rex Byars, who died July 31, 1902, at Salem, was one of the most popular young men of that city, and his death was mourned by a large circle of friends. He was the son of General and Mrs. W. H. Byars, of Salem, and was born in Roseburg in 1877. He graduated from the public schools of Portland in 1893, and immediately began the study of medicine. At the outbreak of the Spanish-American War he volunteered for service in the Philippines, and was assigned to duty as Hospital Steward in the Second Oregon, this position having been secured in a competitive examination. Soon after his return from the Philippines he entered the medical department of Willamette University, and received his diploma from that institution in 1901. He made a voyage to Hong Kong as physician on the steamer Knight Companion. Besides his father and mother, he leaves three sisters and three brothers. They are: Mrs. Effie Wright, Mehama; Mrs. Sherman W. Thompson, Salem; Miss Verna L. Byars, Salem; C. L. Byars, Roseburg; W. F. Byars, Golden Dale, Wash., and Dr. A. H. Byars, Modesto, Cal.

Cornett & Elkins.

We have received a large supply of

Now Buckeye Mowers and Reapers.

Steel King and Hollingsworth hay rakes.

Jackson Forks, Blocks and Carriers.

Which we will sell at reasonable rates. Give us a call before purchasing elsewhere. Send for catalogue.

1887 Haystack Stallions 1902

The Haystack Ranch will use two Stallions for the season of 1902.

THE FRENCH COACH.

A large, stylish black, and

THE HACKNEY.

A very handsome mahogany bay. The above stallions will be permitted to serve a few mares at \$10.00 each, one-half down at end of season and \$5.00 more when the mare is known to be with foal.

Mares will be pastured at \$1.00 per month. Will not be responsible for accidents. Call at ranch or address.

G. SPRINGER,

Culver, Oregon.

City Meat Market,

Foster & Lehman
Proprietors.

A Complete and Choice Line of
Beef, Veal, Mutton, Pork, Bacon,
Lard, and Country Produce.

Main st.

Prineville, Oregon.

'Phone 31.

RIPAN'S TABLETS

Doctors find

A Good

Prescription

For mankind.

WANTED—A box of Ripan's Tablets will not only cure you, but it will also cure your family. One gives relief. Note the word R-I-P-A-N-S on the package and accept no substitute. R-I-P-A-N-S, in forty cents, may be had at any drug store. Ten samples and one box, with testimonials will be mailed to any address for five cents, forwarded to the Ripan Chemical Co., No. 10-Spruce Street, New York.

ADAMSON & WINNEK CO.

Incorporated 1899.

Drugs, Stationery and House Furnishing Goods.