

Indian Sign-Language.

It is not generally known that Indians of our plains have a common language of signs—one perfectly understood by all. Such, however, is the curious fact. It undoubtedly grows out of the necessity arising from their distinct dialects, which are as many and different as there are tribes. So unintelligible is a member of one tribe to a member of another that they can no more understand each other orally than a Swedish Islander can understand a Russian. There seems to be not even words in their language which have common roots. This is singular when it is remembered that there are no natural barriers between the tribes. War is the only thing which has prevented a common intercourse, and yet, up to within a few years, they have kept their species like animals, particularly preserving their dialects. Out of this has grown their sign-language. Not only can they convey the usual questions and answers of travelers who chance to meet—queries such as, "Where are you?" "Where are you going?" "How is the wood, water, and grass?" but through opinions, and declarations with shades of meaning.

An incident, to illustrate this, occurred last winter, when the delegations went to Washington from Red Cloud and Spotted Tail Agencies. There were representatives from several tribes and among them one of Arapahoes. This language, it is said, no white man or half-breed has ever learned.

Friday, an old Arapahoe chief was his interpreter. He had been sent to St. Louis when a boy, but ultimately made his way back to his tribe. Old Friday, overcome by civilized hospitality, was drunk, and not to be found when it came Little Wound's turn to talk to the Great Father for his people. Of course, here was a dilemma. It was overcome, however, by Lieut. Clark, who was in charge of the entire delegation. The Lieutenant placed himself in front of the Chief, signed for him to go ahead. He did, and by means of this sign-language, which Lieut. Clark understands perfectly, Little Wound made an eloquent appeal for justice to his tribe. Sentenced by sentence the Lieutenant gave the President this Indian's really eloquent address.

The Indian sign-language is not a spelling out of words, of course, as they have no alphabet. It is partly arbitrary, but mostly consists of signs which naturally indicate the desired meaning. For instance, the verb to see; this is made generally by closing the fingers of the hand (right generally) excepting the first and second; these extended are placed before the face and the hand moved outward. This, with other signs, is used positively or interrogatively, and in the past, present, and future tenses. Being of the simplest form, it can readily be seen how easily such a language could be learned, and how useful if practiced by civilized nations amongst those who have neither the time nor ability to learn to speak a foreign tongue.

Pyramid Lake, in Nevada, 4,000 feet above the level of the sea, has been sounded to the depth of 600 fathoms without finding bottom. It is forty miles long, and from fifteen to twenty wide, and contains many islands.

THE MARKETS.

NEW YORK.	
Beef Cattle	4.50 to 5.75
Hogs	4.00 to 5.25
Sheep	3.50 to 4.75
Wheat	1.25 to 1.50
Wheat - No. 2	1.20 to 1.45
Wheat - No. 3	1.15 to 1.40
Wheat - No. 4	1.10 to 1.35
Wheat - No. 5	1.05 to 1.30
Wheat - No. 6	1.00 to 1.25
Wheat - No. 7	0.95 to 1.20
Wheat - No. 8	0.90 to 1.15
Wheat - No. 9	0.85 to 1.10
Wheat - No. 10	0.80 to 1.05
Wheat - No. 11	0.75 to 1.00
Wheat - No. 12	0.70 to 0.95
Wheat - No. 13	0.65 to 0.90
Wheat - No. 14	0.60 to 0.85
Wheat - No. 15	0.55 to 0.80
Wheat - No. 16	0.50 to 0.75
Wheat - No. 17	0.45 to 0.70
Wheat - No. 18	0.40 to 0.65
Wheat - No. 19	0.35 to 0.60
Wheat - No. 20	0.30 to 0.55
Wheat - No. 21	0.25 to 0.50
Wheat - No. 22	0.20 to 0.45
Wheat - No. 23	0.15 to 0.40
Wheat - No. 24	0.10 to 0.35
Wheat - No. 25	0.05 to 0.30
Wheat - No. 26	0.00 to 0.25
Wheat - No. 27	0.00 to 0.20
Wheat - No. 28	0.00 to 0.15
Wheat - No. 29	0.00 to 0.10
Wheat - No. 30	0.00 to 0.05

The Missing Connection

In the gullet called "heartburn," when it is impossible to conceive, since the heart has nothing to do with it, is caused by the accretion of fermentation in the stomach of the food contained in it; it is an overflow of the gastric juices, which is the result of a powerful acid, or by the unneutralized acid quality of that secretion. The ordinary way of treating this symptom, for it is nothing else, is to administer bicarbonate of soda, an alkali, to neutralize the acid. But our stomach cannot be cured by alkalis, which tend to weaken the digestive apparatus. A far better remedy is Hostetter's Stomach Bitter, which strengthens the cellular membrane, the seat of the gastric juices, regulates the flow of the gastric secretion, improves the quality of vitiated, and puts the stomach into good working order. Purges digestion more trouble from heartburn or sour stomach. The liver and bowels are also thoroughly regulated by this sovereign remedy.

During the past mild winter the manufacturers have been running business at Battle Creek, Mich., to turn out enough of the "original and only genuine" Hostetter's Stomach Bitters to supply the immense demand. Nichols, Shepard & Co., have the reputation of making only first-class work, and they claim to build the best of the original and only genuine Hostetter's Stomach Bitters. The recent improvements place their unrivaled "Vibrator" far in advance of all others.

Dr. Brown's, of Ohio, says: "I have tried Dr. Carter's Compound Extract of Heart Wood in the bed in numerous cases of acute dysentery and other bowel affections, and also in Diphtheria, and have found it surprisingly efficacious—it seems almost a specific in these cases."

AN ALPINE AVALANCHE.

In the summer of 1864, a party of tourists, while visiting the Alps, climbed with great difficulty to an elevated and snow-covered plateau, in order to obtain a better view of Swiss scenery, and contrast the beauty and richness of mountainous nature with the bleakness and sterility of the lowlands. As they ascended, they noticed the most extraordinary phenomenon of the plateau. In falling it struck softer snow, which immediately gave way, and soon an avalanche was tearing down the mountain side burying and destroying everything in its course. As the handful of snow became the irresistible avalanche, so the hiking couch with snow beneath it, and the gradual and speedily developed into that dread destroyer, Consumption. In the early stages, Dr. Siga's Catarrh Remedy will effect a cure, though if the blood be affected or impoverished it must be purified and enriched by Dr. Siga's Food for Medical Discovery, and the liver and bowels kept active by his Pleasant Purgative Pellets. Many who despaired of life, and had been given up to die by physicians and friends, owe their restoration to the above remedies.

The Rising Generation.

Have discovered two facts. They have found out that Laycock's Worm Killer expels worms thoroughly without pain, frees the system from all impurities, and restores the appetite to the sick. They have also found out that Laycock's Worm Killer is superior to and more palatable than worm candies and vermifuges. Ask for Laycock's Worm Killer. Sold everywhere.

The Packard Organ is taking the lead every-where.

See advertisement of Dr. Sanford's Liver Regulator for diseases of liver, stomach and bowels. This is one of the old standard remedies and should not be discarded to try any new nostrum which has been gotten up to profit by its popularity.

The Packard Organ is the cheapest for the money and the best in the market.

This girl was standing at the front door. The night was dark and dreary. Thunder roared and lightning flashed, revealing a dark and angry man, with features, sunken eyes, an emaciated form and feeble pulse, her mother lay prostrate, in an adjoining room, from a chronic female complaint. Footsteps are heard, the promised remedy is received, and the mother's life is saved. What joy is depicted upon their countenances as they welcome English Female Bitters, that great female regulator and tonic of the present day. No sickly female, old or young, should be without it. Call at any drug store.

Dyspeptic Merchants. Read This!

The vicissitudes and cares of business life produce head-ache, torpid liver, and a feeling of debility and fretfulness. When such feelings are thus produced, nature is excited, and the system relieved by an invigorating remedy, which is not only purely vegetable, but efficacious, pleasant, and every way serviceable to the system. To those subject to indigestion, or the various ailments of business life, we say without hesitation, take Simmons' Liver Regulator. Promotes health, peace and comfort. This remedy is unequalled in the cure of Piles, Constipation, Bad Breath, Sick Headache, Fever, and Ague, Bilious Complaints, and kindred evils resulting from the liver imperfectly performing its functions. The Regulator is free from mercury or any injurious materials, and can be obtained from any leading druggist. The genuine will be found in our engraved wrapper, with the Trade Mark, stamp and signature of the manufacturers.

GOOD SEEDS!

This is what we sell and guarantee them. A 64 Page Catalogue Sent FREE!

For sale by J. S. BULLER & CO., Wholesale Agents, Des Moines, Iowa.

Beautiful Flowers!

For sale by J. S. BULLER & CO., Wholesale Agents, Des Moines, Iowa.

It is a fact! It is a fact!

It is a fact that the United States is the largest producer of hair. It is a fact that the United States is the largest consumer of hair. It is a fact that the United States is the largest exporter of hair. It is a fact that the United States is the largest importer of hair. It is a fact that the United States is the largest producer of hair. It is a fact that the United States is the largest consumer of hair. It is a fact that the United States is the largest exporter of hair. It is a fact that the United States is the largest importer of hair.

The Packard Organ

DURABLE, Pure in Tone, Elegant IN FINISH! And a Favorite With Everybody.

Manufactured by ST. WAYNE ORGAN CO., St. Wayne, Ind.

OPHIA

Warranted to cure all cases of Ophelia, or the disease known as the "Opium Habit." It is a powerful and reliable remedy, and is sold by all druggists.

GOLD WATCH AND CHAIN

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For sale by J. S. BULLER & CO., Wholesale Agents, Des Moines, Iowa.

CHewing TOBACCO

For sale by J. S. BULLER & CO., Wholesale Agents, Des Moines, Iowa.

HUNT'S REMEDY

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It is a fact! It is a fact!

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DURABLE, Pure in Tone, Elegant IN FINISH! And a Favorite With Everybody.

YOUNGLOVE & CO

Architectural Iron Works

OF EVERY DESCRIPTION.

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EPILEPSY OF FITS CURED!

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THRASHING MACHINES!

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Wizard Oil

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Kennedy Star Barb

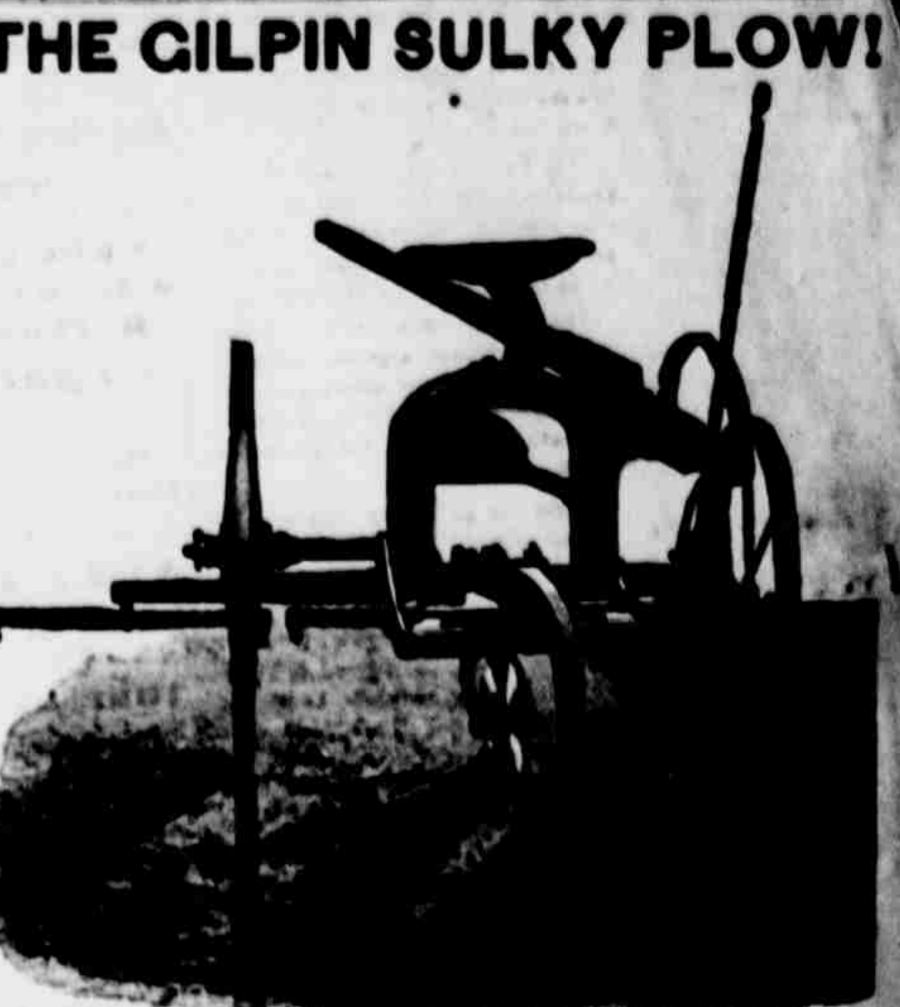
For sale by J. S. BULLER & CO., Wholesale Agents, Des Moines, Iowa.

Wine of Tar

For sale by J. S. BULLER & CO., Wholesale Agents, Des Moines, Iowa.

Ahead of All Competition!

For sale by J. S. BULLER & CO., Wholesale Agents, Des Moines, Iowa.



THE GILPIN SULKY PLOW!

The secret of the unprecedented demand for Sulky Plows in the past few years, is undoubtedly due to the success of this plow, which is now entering upon its fourth year of its manufacture, and has reached a sale of already 25,000, and all successful sulky plows are more or less copied from it. There is no longer any question of the economy in their use, besides a greater yield of crops, consequent upon more uniform depth, absence of ball or unworked places. The ground is all plowed deeper and can be done in any condition of soil. Besides greater speed and economy of time, labor and fatigue are saved to the plowman. The Gilpin Plow is operated entirely by one lever which serves the double purpose of governing the depth of the plow and throwing it out and entering the ground. Everything is done by the Gilpin with one lever that can be successfully done by other sulky plows having two or more levers, thus materially simplifying it in construction and operation. The manufacturers claim (and reasonably too) that their plow, by operating with one lever, has only one set of gearing, and consequently is only half as liable to mishap as a two, or more lever plow, and so on. This admirable feature is accomplished by the shape of the axle (secured to them by patent), which at all times keeps the frame of the plow and the drivers' seat level, and consequently no second lever has to be used to level up the driver's seat when entering or running out of the ground, as in all other sulky plows. For this reason it handles much easier, as when the driver's seat is raised or tilted to one side, in raising the plow out of the ground he is raising part of the whole of his own weight in addition to the plow. Consequently a complication of leverage and mechanism must be resorted to in order to accomplish it. The plow is much stronger as well as being less complicated than any other. The axle is all in one piece of iron framed together in the strongest possible manner to keep it from springing or getting out of shape. The frame of the plow is of the right height to be in direct line of draft with the plow, and consequently the greater advantage in draft of the plow is obtained. All farmers should examine this admirable labor and time saving implement. The manufacturers have a neat Almanac and Diary with a description of this plow which they mail out application to Deere & Co., Moline, Ill. They have opened a branch house at Des Moines, Iowa, under the charge of Mr. H. H. Sicks, for the better accommodation of farmers and dealers in Central Iowa.

I. L. HILLWOOD & CO.

Manufacturers of the GLIDDEN PATENT BARB FENCE Wire Made Entirely of Steel.

Being owners of the First Patents, our Customers are in no Danger of Suits for Infringement.

FARM FORCES

THE ORIGINAL & ONLY GENUINE

"Vibrator" Thrashers,

MOUNTED HORSE POWER,

And Steam Thrasher Engines,

Made only by

NICHOLS, SHEPARD & CO.,

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"Vibrator" Thrashers,

MOUNTED HORSE POWER,

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Corn Shellers

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