PLEURISY IN HORSES.

Suggestions from a Veterinarian About the Cause and Cure.

This is another of the diseases of the respiratory organs frequently met with in the horse. The pleura is the structure that covers the lung and lines the inner walls of the thorax, the first being called the pulmonary pleura and the other the costal pleura.

Pleurisy is due to exposure and to sudden changes of temperature, especially if out of condition, and after clipping, or change of hair in the spring. Professor Gamgee mentions where out of a fold of 200 sheep thirty died from pleurisy after being sheared. It is often associated with pneumonia and with heart troubles, as well as with rheumatism. At times it occurs as a primary disease, at others as a complication with inflammation of the lungs, and again as a feature of epizootics.

The symptoms are a chill of longer or shorter duration, sometimes followed by slight pain and occasional pawing, with frequent pulse and elevation of the temperature; there is sometimes a slight cough and pain on pressure between the ribs.

As the disease advances there is a fluid effused which collects in the chest, making breathing difficult and accompanied only by broken movements of the muscles of the flank. It is a kind of dropsy and is called hydrothorax. This can sometimes be relieved by puncturing the chest and drawing off the fluid before it becomes organized.

The treatment of pleurisy is something like that for pneumonia. In cold weather hot cloths or a mustard paste may be applied to the sides; blisters with the chloride of arsenic and with a little admixture of potash added; half drachm doses of quinine in flaxseed tea; aconite, ten drop doses four or five times a day at intervals of three hours. When the pulse indicates heart complications, give digitalis, and if the bowels are constipated give from a half pint to a pint of raw linseed oil, according to size and age. I have frequently seen much benefit, when there was much flank movement in breathing, from a few rather copious watery discharges from the bowels.—Williamson Brydon, V. S.

Herdsmen Beef Cattle.

We present this week illustrations of the two famous breeds of polled Scotch beef cattle. They represent the two well-known families, Aberdeen-Angus and Galloway. Allen says of both breeds: "They are of medium size, mostly black in color, although occasionally red, dun or black and red brindled, compact in shape and hornless. They are hardy, early keepers, early matured, and of excellent quality for flesh. They thrive well on rough soils and in a severe climate." These cattle are well adapted to "roaming" on sparse pasture plains, and are especially in demand on far western ranches because they are hornless. They cannot murder one another on the long railway trips required to convey them to market.

ABERDEEN-ANGUS PRIZE WINNER.

Of the two families indicated, Fig. 1 represents a champion prize winning bull of the Aberdeen-Angus breed. It is claimed by the advocates of the Aberdeen-Angus cattle that they make better beeves for stall fattening than the other black Scotch cattle, the Galloways, but that the Galloways are better adapted to roughing it and picking up feed for themselves than the Aberdeens. At any rate both are well adapted to cold climates.

The Galloways differ from the Aberdeens in having a curly or rough coat. In the west the cowboys have frequently tanned and prepared the skins of the Galloway in the same manner that the Indian prepares the buffalo skin, and it is said that the Galloway robe is scarcely inferior to the real buffalo robe. The hair is thick, long and very glossy.

GALLOWAY BULL.

The Galloways come from the southwest of Scotland. The males have great prepotency and transmit their qualities with such certainty that the marks are scarcely discernible. Both in British America and that part of the United States adjoining in the northwest the Galloways are a favorite, because of their hardiness and easy keeping qualities. It is safe to say that hornless animals are always more easily kept and fattened than others on account of their peaceable disposition. The Galloways are long and round in the body, with short legs. The black hair has sometimes a brownish shade.

How He Sold the Goods.

"Have you got any buff trimming to go with this stuff?" asked a flashily dressed woman of an assistant in a large draper's near Regent street the other day.

"I think so, miss," answered the polite young man, taking down a piece of goods and unrolling it on the counter.

"Buff! Do you call that buff?" exclaimed the woman. "That's too dark for a buff."

"But, miss, that is"—

"It's too dark! I can see it is."

"Why, of course it's dark, madam," persisted the man. "It's blind man's buff—the new shade, you see."

He sold the goods.—London Tit-Bits.

A Boot and Shoe Museum.

One section of the great historical collection at Dresden is literally a museum of boots and shoes, being, it is believed, unequaled in the world as a repository for the footwear of celebrities. Among the things of interest shown are a pair of shoes worn by Martin Luther at the Diet of Worms, and the toilet slippers of the great Maria Theresa. In a sealed case are shown the boots worn by Napoleon at the battle of Dresden, and the jack boots of Peter the Great.—

A Tremendous Eater.

Johnson City, Tenn., has the champion eater of the country. This is one Clay Morris, a whitewash contractor, who is said by competent witnesses to have recently eaten at a sitting four loaves of bread, three chickens, three pounds of ham, five good sized yam potatoes and five cucumbers, with a quart of gravy with the bread and a pint and a half of beer with which to wash the whole down. The occasion of this meal was a wager between himself and his brother. Job Morris, who himself ate two and a half loaves, two chickens, three pounds of ham and four potatoes, but retired from the contest in sorrow his relative's appetite apparently undiminished.

The winner declared the meal nothing unusual with him, and indeed seemed to suffer no inconvenience from his gormandizing, but enjoyed unbroken slumber for nearly fifteen hours after. He says his enormous appetite has been of gradual growth and is rather proud of it, though he is wholly entitled to say work by it and spoils the gentler part of his time lying down or sleeping.

At one time, however, Morris was considered a good workman and the strongest man in the county. Strange to say he is not fat in proportion to his height, which is something over six feet, and weighs only 190 pounds, but he claims not to have known a spell of indigestion for over ten years, and though he is stupid in the extreme, is very vain.—Exchange.

Reading Character from a Scarecrow.

Now, look over there in yonder meadow! The man who made that scarecrow swept his barn floor every morning, oils and wraps his farm machinery when storing it, is careful to keep accounts and white-washes his cellar walls. If you don't believe it just look at his scarecrow. There are nicely made posts planted at regular intervals throughout the lot. From pole to pole is stretched twine, forming numerous if regular squares and rectangles. Why the very regularity of the thing strikes a chill to the heart of the crow and effectually prevents him disarranging the piece of so painstaking a man.—Lewiston Journal.

How to Raise a Church Debt.

A novel plan for extinguishing a church debt has been hit upon in Melbourne, Australia. The church committee—or vestry, as the case may be—divide the total debt among themselves, and each man pushes his bit for the amount that falls to his share. The policies are transferred to the church and the annual payments on them are made out of the collections. Then, of course, as the members of the committee "drop off," the sums insured on their lives drop in, and later, when the only survivor dies, the last installment of the church debt is paid.—Pall Mall Gazette.

People Who Live Over 2,000 Feet High.

The population between 2,000 and 3,000 feet is found mainly on the slope of the great western plains. In this region the belt between 2,000 and 2,500 feet is almost everywhere the desirable ground between the arid region of the Cordilleran plateau and the humid region of the Mississippi valley. Above 2,500 feet irrigation is almost universally necessary for success in agricultural operations.—Washington Star.

5000 pounds leaves wanted at Johnson & Pratt's drug store. 17

The Great Benefit

Which people in run down state of health derive from Hood's Sarsaparilla conclusively proves that this medicine "makes the weak strong." It does not act like a stimulant, imparting fictitious strength, but Hood's Sarsaparilla building up in a perfectly natural way all the weakened parts, purifies the blood, and assists to healthy action those important organs, the kidneys and liver. 3

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When she became Miss, she clung to Castoria.
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TIME TABLE.

In Effect April 1st, 1891.

Passenger Trains will Run Daily, between Salt Lake and Park City, as Follows:

SALT LAKE CITY.

Train 1 leaves Mt. Scott & Main St. at	8.00 a.m.
" 3 " " " "	4.00 p.m.
" 5 " " " "	10.30 a.m.
" 7 " " " "	6.00 p.m.

PARK CITY.

Train 2 arrives at Park City	10.30 a.m.
" 4 " " "	6.00 p.m.
" 6 " " "	12.00 m.
" 8 " " "	8.00 p.m.

Office at Depot, corner Mt. Scott and Main Streets.

T. J. HACKETHORN, G. F. & P. A.

Rio Grande Western Railway.

STANDARD GAUGE.

CURRENT TIME TABLE.

In Effect Saturday, August 1, 1891.

Eastward Trains.	No. 2.	No. 4.	No. 6.
Lv Ogden	7.00 p.m.	8.30 a.m.	6.00 p.m.
Ar Salt Lake	10.15 "	11.45 "	9.15 "
Lv Salt Lake	8.45 p.m.	7.00 a.m.	6.00 p.m.
Ar Provo	10.15 "	8.30 "	7.45 "
Lv Provo	8.25 p.m.	7.15 a.m.	6.25 p.m.
Ar Thistle	9.55 a.m.	10.45 p.m.	10.30 a.m.
Lv Thistle	9.55 a.m.	10.45 p.m.	10.30 a.m.
Ar Grand Junction		7.00 "	
Lv Grand Junction		7.30 a.m.	
Ar Green River		9.45 "	
Lv Green River		9.45 a.m.	1.30 a.m.
Ar Cheyenne		7.00 p.m.	7.00 a.m.
Lv Cheyenne		8.00 p.m.	8.00 a.m.
Ar Denver		10.45 "	10.45 "
Lv Denver	7.00 a.m.	1.00 p.m.	8.00 p.m.
Ar Pueblo	12.40 p.m.	6.40 "	1.40 a.m.
Ar Colo. Springs	2.30 "	8.00 "	3.00 "
Ar Denver	6.00 "	11.45 "	7.00 "

Westward Trains.	No. 1.	No. 3.	No. 5.
Lv Denver		7.00 a.m.	10.00 p.m.
Ar Colo. Springs		10.30 "	1.15 a.m.
Ar Pueblo		11.45 "	2.40 "
Lv Denver	8.00 a.m.	8.00 p.m.	7.00 a.m.
Ar Cheyenne	11.00 "	11.00 "	10.00 "
Lv Cheyenne	11.10 a.m.	11.00 p.m.	10.10 a.m.
Ar Green River	3.15 p.m.	2.50 a.m.	1.15 p.m.
Lv Green River	3.15 p.m.	2.50 a.m.	1.15 p.m.
Ar Grand Junction	6.30 "	6.00 "	4.30 "
Lv Grand Junction	7.00 a.m.	6.30 p.m.	4.45 a.m.
Ar Thistle	10.30 "	10.00 "	8.00 "
Lv Thistle	10.30 a.m.	10.00 p.m.	8.00 a.m.
Ar Provo	11.45 "	11.15 "	9.15 "
Lv Salt Lake	11.00 a.m.	10.00 a.m.	7.00 a.m.
Ar Ogden	12.40 p.m.	11.40 "	8.40 "

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BRIGHAM AND VARNUM.
Leave Salt Lake City at 8.45, returning arrive Salt Lake City at 5.00 p.m.
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(DON'T TAKE HER FOR A LOONIE)
TOLD HER SWEETHEART:
A CHARTER OAK STOVE
WITH A WIRE GAUZE DOOR
MUST BE MY LEGACY BEFORE
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