

# THE NEW COMET CAN BE SEEN BY NAKED EYE ON CLEAR NIGHTS.

### Rare Celestial Visitor Will Probably Never Again Return to Mortal Vision.

"The comet. Have you seen it?" With this pertinent invitation countless swains are leading their fairest friends into the open fields these clear nights; star-gazers innumerable are dislocating the vertebrae of their necks, and astronomers in all the observatories in the northern hemisphere are working overtime. For a rare celestial visitor hurried out of the eternities and bound for the infinity beyond, never to return again, is passing in view of mortal men.

The comet was first discovered on the night of last September 1, by Prof. C. D. Perrine, of the Lick observatory. It is named in astronomical bulletins as "comet b, 1902." Perrine found it while scanning the heavens with a 12 inch equatorial telescope. At first it was invisible to the naked eye, but has gradually grown in brightness until it is very apparent even to untrained observers. Last Monday night it reached its maximum clearness and is

NOW BECOMING PAINTER. Those acquainted with the language of the science will readily place its location by knowing that last night it was in declination 34 deg. N.; right ascension 19h. 14m. W. It is moving southwesterly, changing every day 17 min. in right ascension and between 3 and 5 deg. in declination.

Joins is 10 deg.; between the pointers, the stars that form the front of the dipper is 5 deg. The bottom star of the cross to the left of Lyra is not very bright, but the stars above it make a very evident figure of a cross. The main stick of the cross slants northeast and southwest. In the lower right hand right angle is the comet. To the naked eye it appears as a faint star surrounded by a hazy patch of light. When found its location may be verified by imagining a line drawn from Alpha Lyra perpendicular to the main stick of the cross. The comet is a little to the left of the centre of this line.

With ordinary field glasses the comet is very clear, being seen as a somewhat oblong shape. This shows its tail or train pointed directly away from the sun, for reasons to be explained later. One peculiarity of this comet is its little stub of a tail. The great comet of 1882, as observed by Prof. Wendell, had a caudal appendage some 100,000,000 miles long, and this measurement was from observations foreshortened. This present comet has had its tail consumed by the heat of the sun, which has dissipated the component gases into space. The tail stands out in a direction away from the sun, according to a theory explained by Prof. Wendell, because as the comet approaches the sun it receives from it electrical force. As like electrical natures repel one another the gases in the train of the comet are expelled. The movement of the body in space also influences the shape of its train. Three kinds of comet tails take different shapes, according as they are formed of hydrogen, by diacarbon gas or iron vapor.

THIS COMET IS RARE. In being visible to the naked eye, for out of the 70 comets known to astronomers only about one in five can thus be seen without a telescope. The nebulous part of comets vary from 40,000 to 100,000 miles in diameter; as yet the dimensions of the present one have not been computed. When this comet is in perihelion reaching its nearest point to the sun it will be 35,000,000 miles from that body. But even at that distance its gases may become ignited, and then there will be strange antics out before high heaven. But until then the comet may be taken as an omen of good fortune, and politicians may predict great prosperity during the reign of their candidates in the approaching elections; just as in the Bayeux tapestry the comet of 1066 figures as a propitious omen for William the Conqueror of England.

knew why he did not prosper, for said he "the curse of the Almighty is on me and all others who have sold liquor." This man is now a good citizen and so far as I know is leading a christian life, but he thinks while God pardons him of the guilt of his former business, yet he allows the corporal curse to remain which prevents the success which an industrious career would otherwise achieve. I have in mind a saloon-keeper of a nearby city; a man of standing in temporal affairs; a total abstainer himself. When his city went dry he went into other business with plenty of money, and had the finest home in the city. In three or four years his home was sold, his business shattered, and he in poverty. His business was taken in hand by others and is now a prosperous enterprise. I am of the opinion that a lasting curse rests upon the liquor dealer. Joe. P. Davis. Waynesboro, Miss.

### DISCOVERY OF GOLD IN WHITE BAY.

SYDNEY October 13.—P. S. Archibald told The Herald correspondent to-day that an important discovery of gold had been made at White Bay, Newfoundland. Andrew Stewart, a mining engineer, has commenced to develop the property for a local company, which will be capitalized at \$30,000. The specimens are shown are splendid.

### GENERAL BOOTH'S LARGE AUDIENCE.

St. JOHN, October 13.—Premier Tweedie occupied the chair at General Booth's lecture in the rink here tonight. There was an audience of about 1,500, and the commissioner held their attention for an hour and a half with great ease. At the conclusion of the general's address Mayor White moved and Judge Forbes seconded the vote of thanks.

### BRIDGING STRAIT OF CANSO.

SYDNEY, October 13.—The Herald correspondent learns on good authority that the Canso Bridge Company intended to proceed very soon with their scheme for bridging the Strait of Canso. P. S. Archibald, who is at present in Sydney, declares that the scheme is perfectly feasible. The cost of the bridge would be about five million dollars, the interest on which at three per cent, is one hundred and fifty thousand dollars, which is the annual cost of operating the Scotia at present.

### MERIT MAKES IT FAMOUS.

The Only Remedy in the World, Except a Surgical Operation, that will certainly Cure Any Form of Piles.

The study of physicians, the experiments of chemists, the loudly advertised pretensions of quacks, have been for years expended in one direction; to find a pile cure that would cure. The results have been a number of harmless and in most cases useless ointments, suppositories and even internal remedies, which the public have weighed in the balance of experience and found wanting; nearly all of them gave some relief, but nothing approaching a radical cure resulted from these preparations. The remedy required is one which will immediately stop the pain so severe in many cases of piles, and then by contracting the small blood vessels (capillaries) to their normal size produce a radical cure by reducing and finally absorbing the tumors and healing the inflamed, raw mucous surfaces. Until a few years ago, no such remedy had been produced, but at that time a suppository was placed upon the market which has since proven itself to be the long sought permanent cure for this common and distressing trouble; it has rapidly become famous throughout the United States and Canada, and is now sold by all druggists under the name of Pyramid Pile Cure. It is now the best known because its merit and safety have advertised it wherever used. It has been advertised by word of mouth, from one sufferer to another; people who have tried everything else, even submitting to painful and dangerous surgical operations without avail have finally found that piles can be cured without pain and without expense practically as the Pyramid Pile Cure is sold for the nominal price of 50 cents and \$1 per package. The Pyramid instantly stops all pain and at the same time contains no cocaine, morphine, or narcotics; the acids and healing properties contained in the remedy speedily remove, cause a healthy, natural contraction and absorption of the tumor; it will cure any form of rectal trouble except cancer and advanced fistula, which, by the way nearly always result from neglecting proper and timely treatment for piles. A book on cause and cure of piles sent free by addressing Pyramid Drug Co., Marshall, Mich.

### SENT HOME IN BOX CAR.

SYDNEY, October 13.—The two women who were inmates of the house at the Canso Ovens in which the smallpox case was discovered, visited Glace Bay on Sunday. The Glace Bay authorities quarantined all houses in which the women had been, and vaccinated all the people who had run any risk of contagion. The women were brought back to Sydney to-day in a box car in charge of a police officer.

We have not advanced the price of our tobacco. Amber smoking tobacco, Bobs, Play chewing tobaccos are the same size and price to the consumer as formerly. We have also extended the time for the redemption of Snowshoe Tags to January 1st, 1904.

The Empire Tobacco Co., Limited

# "FORCE"

The Ready-to-Serve Cereal



a nightcap insuring sweet slumber

Sweet, crisp flakes of wheat and malt—eaten cold.

A Good Night's Sleep. The verdict seems to be that 'Force' is the most nutritious and the easiest digested of all the wheat products. One friend tells me that a small quantity eaten just before retiring seems always to insure him a good night's sleep. (Name furnished on application.)

# Co-Operation Versus Monopoly.

To the Farmers of P. E. Island.

Our Company has been formed with a capital of \$100,000 to equip and operate at Charlottetown a Pork and Beef packing and Canning plant with such cold storage as will be considered necessary for all Island products. One half of the capital is already subscribed but having in mind the fact that you might wish to take some stock and be represented on the Board of Directors, thus deriving the profits from the manufacture instead of allowing it to go to Capitalists we have reserved the balance 5,000 shares at \$10.00 per share until such time as you can consider the proposition.

It is not necessary for its establishment that you should take stock in the Company, yet we would be pleased to have you do so, and you can readily see that it will be to your advantage and the very fact that we are taking a very large interest in it and will continue the management as we have our own business, is sufficient evidence that it will be successful. In fact we can assure you dividends from the start.

We will pay cash at market rates for all hogs, cattle etc. when delivered and at the end of each year you will derive your dividends from the earnings on whatever stock you may hold. You practically become your own packers.

By taking stock and supporting this company you debar any promoters or speculators who may be endeavoring to form a monopoly from getting you into their grasp. The matter will be brought more fully to your attention within a short time but should you wish further information or desire to take stock you can address

## DAVIES & FRASER,

Box 512, Ch'own, P. E. I.

Oct 17, 21, W 21

# WHAT BECOMES OF THE SALOON-KEEPER.

In a recent issue a subscriber gave observations concerning the fate of saloon-keepers. In that connection other subscribers were invited to state what their observations had been. Among those who replied were the following:

### COULD NOT WALK OR LIE DOWN

Sleepless Night of Dreadful Agony With Piles—Doctor Wanted to Burn Them With a Hot Iron.

Has Been Cured Permanently and Names One Hundred Dollars a Box as the Value of Dr. Chase's Ointment.

IN ONE SMALL TOWN. I see in The Ram's Horn a query as to what becomes of the saloon-keeper. I have watched with interest for forty years the incoming and outgoing of the saloon-keepers of the town of Dyersburg, Tenn., a town of 4,000 inhabitants. None of them have gone down to the grave in old age in peace and prosperity. Three have died in the worst of poverty; four have died drunk two have died of loathsome diseases; two have died with their boots on, being killed in saloons; one young man accumulated a fortune of \$80,000 in a few years, and died a raving maniac; one, after having five shooting scrapes and killing his man, quit the saloon business, and in his poverty, joined the church. He is yet living. One, an old man yet living in his poverty, is a dependent; two are yet living, confirmed drunkards; four are young men, now running saloons, and seem to be prospering. Dyersburg, Tenn. W. O. CHRISTIE.

Mr. Alex McLean, Tarbot Vale, N. S. writes: "For two years I worked as section-man on the Dominion Coal Company's railroad between Sydney and Glace Bay, N. S. and during that time was exposed to all sorts of weather. Gradually my health failed and I became a victim of prostrating piles. At first I did not know what my ailment was, but consulted a doctor and, though he treated me for piles, they only grew worse. "I was forced to give up work and return to my home. My suffering could scarcely be described. I could not walk or sit or lie down, but while the rest of the family was sleeping I would be groaning and acting from the excruciating pains. "Again I decided to consult a doctor. This one stripped me and said the piles would have to be burned with a red hot iron I shivered at the thought of burning the flesh and told him I could not think of undergoing such an operation, so he gave me some salve, for which he charged me two dollars, but it did not do me any good. "I was in a desperate condition and had about given up hope of ever being freed from the dreadful suffering when a friend told me about Dr. Chase's Ointment. He said he had seen so many cases that it had cured that he would pay for it himself if it failed to cure. "My experience with Dr. Chase's Ointment is that the first application did me more good than did the two doctors, and it has made me as well and as free from piles as any man. Since being cured I worked during the winter in the lumber woods and experienced no return of my old trouble. I am not putting it too strong when I say that Dr. Chase's Ointment was worth one hundred dollars a box to me. You are free to use my testimonial for the benefit of others, as I feel it my duty to make known this great ointment. Dr. Chase's Ointment, 60 cents a box, at all dealers or Edmanson, Bates & Co. Toronto.

LIVED WRETCHED LIVES. YOU ask "what becomes of the saloon-keeper?" I have been a close observer on this subject all my life. One of the first saloon-keepers I ever knew, lived and died a miserable wretch. One of his sons fell out of a buggy and broke his neck. Another committed suicide. A grandson also committed suicide. Another saloon-keeper of our town had one son, a murderer. He shot down in cold blood an employe. A daughter of the same saloon-keeper married one of the brightest lawyers of our state, a man of ability, who had a wonderful memory. He is now in the Insane Asylum. Another saloon-keeper of our town has been a helpless sufferer for twenty years, and is yet comparatively young man. Still another saloon-keeper had a son, who, while under the influence of rum leaned on a loaded gun, and shot his arm off. Medical aid could not stop the flow of blood and he died. Most of the family, which was large, lived miserable lives and died young in life. The sins of the parent follow to the third and fourth generations. In no case is this truth more apparent than in the generations of the saloon-keeper. I have seen in my short life murder, self destruction, loss of wealth, home, friends and all. L. K. Derr, Lewisburg, Pa.

UNDER A LASTING CURSE. I notice an article on "What becomes of the saloon-keeper." I have for some years carefully noticed the conditions of the saloon-men whom I have known, and all who have died have left no property. In this town were some saloon-keepers who were well-to-do financially when this place went for prohibition several years ago. Some of them owned valuable property and had money, and since the sale of whiskey was stepped they have been in destitute in other pursuits, but misfortune, (I call it the curse of God) follow them and to-day, in old age, they are poor men. So plainly has this been seen that a former saloon-keeper told me that he

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Screened, Run of Mine, Slack, First-class both for Domestic and Steam Purposes.


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Children From One Year to Eighty

Love our confections. Harmless to most delicate in health, and delicious to most epicurean taste.

One Word Our Ice Cream. It's Carter's—enough for quality—Vanilla, Chocolate and Strawberry.

## W. F. CARTER.