AND ONE-THIRD FARE

IAN!TOBA."

YEXCURSIONS ia the Grand Haven Route E ELEVENTH

ial Colon ist Train

DAY, MAY 16, 1882,

the Line of this Railway for Winnipeg

e sent via the Decreet, Grand Haven and e and Milwaukee and Chicago, Milwaukee Paul Railways and co quecting lines.

Rate Will be OL'e Dollar an that charged via Chi-

s time over the Great Western Exitway

al parties to Winnipeg.

he Company's Station Masters or Agents A. R. Agent. 561 F. BROUGHTON, General Management

ANITOBA.

ROOK EXCURSION THE SEASON OF 1882 will run via the line of alley & Canada Southern Railways,

g Union Depot, Toronto, 12:30 noon nd 23rd for; Fargo, Grand Forks, Portage la Prairie, Brandon and all

Car Arrangements Beoronto and Chicago.

INE PRINTING

YLOR PRINTING CO.

THURST STREET. TORONTO.

ng Taylor (late with Taylor, The Printers) MANAGER. CHANTS

U CAN HAVE 8. Ulreulars, Cards, inted Cheap and

neat at PTERSON & CO.S.

elaide Street West. NOVATORS.

HANEY & CO

AND MATTRASS NOVATORS.

g Street East, ly attended to New feather

CHARLES DARWIN. (From the Boston Traveler.)
The death of Charles Robert Darwin, which occurred in England at his home, Down house, near Orpington, on Thursday, April 20, closes a career which in absolute

The death. of Charles Esolver Darwin, which occurred in English at his home. Down home, more Opington, on Turnetay, and was in 1871 and as corresponding to the contract of th most men of science i over country are either avowed char atoms of its leading

The main proposition of Mr. Darwin's theory is that all forms of vegetable and animal life have been produced by a series of gradual changes in natural descent from parents to offspring through a long line of ancestry. Variations from the original type are enhanced by patural conditions in the struggle for experiments. by natural conditions in the struggle for existence, and the weakest become extinct, by natural conditions in the struggle for existence, and the weakest become extinct, while the fittest, those most in harmony with the environment, survive. In this manner those variations are selected which are best calculated to benefit the species, and as the conditions of life are continually increasing, until they in time become distinct species, and in turn go through progressive variations. Thus the process of natural selection is a process of improvement, for ever keeping pace with the infinite variations in the conditions of animal existence. This leads back to a primary proposition that all organisms, however complex, originated by descept from some one prototype. The objections of theologians to this theory arose from the fact that it left no room for "special cree kive fiats" derived from a literal interest or abmitton. For sculpture or pottery, or even for drawing, except as an instance of hereditary transmission of peculiar characteristics. He is the sam instance of hereditary transmission of peculiar characteristics. He is the third of his family in direct descent who have been fellows of the royal society. He is the son of Dr. Robert Waring Darwin, F.R.S., and grandson of Dr. Erasmus Darwin, author of "The Botantic Garden," "Zoonomia," etc., and by the mother's side is grandson of Josiah Wedgwood, F.R.S., the celebrated manufacture of pottery, and founder of the Wedgwood has been almost entirely overshadowed by the scientific instinct which impels man to seek for knowledge for its own sake, without the slightest admixture of interest or abmitton. For sculpture or "pottery, or even for drawing, except as an best and the provide the continually in the third of his family in direct descent who have been fellows of the royal society. He is the son of Dr. Robert Waring Darwin, F.R.S., and grandson of Josiah Wedgwood, F.R.S., the celebrated manufacture of pottery, and founder of the Wedgwood has been almost entirely overshaled by the scientific instinct which in the provide the provide the provide the mated by descept from some one prototype. The objections of theologians to this theory arose from the fact that it left no room for "special creative fiats" derived from a literal interpretation of the book of Genesis. Similar objections arose when Galileo promulgated his, belief that the world revolved about the sun. "Theorigin of species" was at once cranslated into all the European langue Agos and provoked extended controvers. A catalogue of Darwinian literature recently published at Berlin filled thirty-six "extavo pages and gave the names of over three hundred authors. Mr. Darwin's subsequent work had for its object the supplying of data on which he had founded his conclusions. He published essays on the fertilization of orchids and the variations of animals and plants under domestication, which greatly strengthened his position and led to the final statement of the doctrine of evolution in "The Descent of Man and Selection in Relation to Sex," which appeared in 1871. This is an attempt to trace the descent of man from a lower order of animal life, resulting in the inference that "man is descended from a hairy quadruped, furnished with a tail and pointed ears, probably arboreal in its habits." But it may be said in a general way that Mr. Darwin's theory was simply a logical application of the principles of uniformitism, established by the researches of geologists such as Hutton and Lyell, to the phenomena of

be said in a general way that Mr. Darwin's theory was simply a logical application of the principles of uniformitism, established by the researches of geologists such as Hutton and Lyell, to the phenomena of life. The whole trend of scientific distributions was in that direction. Many Single Market of the most candid of philosophers, who that direction. Many Single Market of the care nothing for his distribution of life. The whole trend of scientific distributions was in that direction. Many Single Market of the care nothing for his distribution of the market of the care of Species, "frail the beet in the difficulty of reconciling the phenomena of nature with his hypothesis of direction." a mere scientific traste, who chatter glibly enough about protoplasm and the monad, compare Mr. Darwin's and reptiles. Other investigators have shown how the vertebrate type pright have arises from the invertebrate, although actual proof of the method of transition is still lacking. The development of flowering fron. flowerless plants which Mr. Darwin had asserted has since been demonstrated. And biology has further shown the utter impossibility of separation in the great border-hand memon organic in the great border-hand memonic properties and the second depend

Species' is not clearly treable: the foremost men of science is the foremost men of science is the foremost men of science is the foredoctrines, or at an find its leading
posing them; a for the abstain from opinvestigators so each to and find inspiration
and the general doctrine of evolution, to
tain for the phenomena of biblogy a firm
as es of operations whence it may conduct
this conquest of the whole realm of nature?

In morous doubt insinuated in the musical
tones of the president of the royal society,
the eyes twinkle under the massive overhauging brows, the socratic head, as Protessor Tyndall loves to call it, is thrown
book, and over the long white beard rolls
out such a laugh as we have attempted to
describe. Unfortunately there are moments
when Mr. Darwin can enjoy neither scientific investigation nor friendly converse;
when Mr. Darwin can enjoy neither scientific investigation nor friendly converse;
when sudden fits of illness, to which he
has been subject since his manhood, lay

periods or convalescence, too, are utilized for observations which require almost constant attention; so that the tables may be said to be returned on disease.

Mr. Darwin, like his friend Sir Joseph

the Geological society in 1859, and the Copley medal in 1864. He was successively elected to membership in nearly all the English and foreign scientific bodies, was created a knight of the Prussian order of merit, and was in 1871 made a corresponding member of the academy of Vienna.

PERSONAL CHARACTERISTICS.

ed the morphological and the physiological characters which distinguish it. No exception is, at this time, known to the general law, established upon an immense multifude of direct observations, that every living thing is evolved from a particle of matter in which no trace of the distinctive characters of the adult form of that living

use of his great attainments. He did not construct a theory of the cosmos, and he did not deal with the entire theory of evolution. He was content to leave others to poke about in the original protoplasmic mire, and to extend the evolutionary to social and political phenomena. For himself, he tried to show how higher organic forms were evolved out of lower. He starts with life already existing, and trace starts with life already existing, and traces it through its successive forms up to the highest—man. The central principle—his opponents call it adogma—of Mr. Darwin's system is "natural selection," called by Herbet Spencer "the survival of the fittest," a choice which results inevitably from "the struggle for existence." It is a law and struggle for existence. It is a law and a fact in nature that there shall be the weak and the strong. The strong shall triumph and the weak shall go to the wall. The law, though involving destruction, is really preservative. If all plants and animals were free to reproduce their kind under like and equally favorable conditions, if all more consultations and well consultations. if all were equally strong and well equip-ped for obtaining sustenance and making their way in the world, there would soon be no room on the earth for even a single species. But Mr. Darwin also discovered that natural selection created special fitness that natural selection created special litness for given circumstances and surroundings.

Thinate, soil, food supply, and other conditions act in this way, and the result is the differentiation of species. A certain thistle grows in a kind of soil which is rich in the elements which go to produce the tiny hairs upon the surface of the plant. The seeds are thus furnished with downy wings longer than usual, and are wafted further off where they have plenty of space to grow, and than usual, and are watted further off where they have plenty of space to grow, and they, in turn, reproduce and emphasize the changes to which they owe their existence. Seeds or nuts developing a thick covering for the kernel are thus protected from birds and animals, and live to germinate, producing also hard-shelled seeds, and thus the process goes on. Varieties which do not develop a high degree of special adaptacess goes on. Varieties which do not develop a high degree of special adaptation to their surroundings fall out of the race, nuable to defend themselves against their innumerable aggressors. An infinitesimally minute variation of function of structure repeated and becoming more or structure repeated and becoming more marked through many successive generations results ultimately in the production of a variety, or even of a species, quite un like the parent individual.

PHOTOGRAPHING & FINE ARTS \$1,200 Worth of Light \$1,200

The First and only one yet in Canada will be Open every Evening, Sunday

DIXON. KING AND YONGE Sts. Toronto.

THE PHOTOGRAPHER,

Has all the latest kind of scenes. Rustic, Conservatory, Boating, and Swinging Pictures all the rage.

TOBACCOS ETC.



The BIG 10^{CT} PLUG of Pure Virginia Smoking Tobacco.

CARRIAGES

Call and examine Lurge Stock

CARRIAGES!

83 & 65 Adelaide st. west. Toronto

HAIR GOODS.

NOTICE TO THE PUBLIC -OF THE-

PARIS HAIR WORKS, 105 Yonge Street, Toronto, Mr. and Mrs. Dorenwend have returned fr. New York and Boston with a large and fashional stock of the latest NOVELTIES of Hair and Fan Hair Goods. TEMPORARY STORE, to be opened at

77 YONGE STREET

A. DORENWEND. BOATS. SAIL BOATS! SAIL BOATS

JEROME JACQUES, BUILDER, ST. LOUIS DE LOTBINIERE,

RESTAURANTS

HOTEL BRUNSWICK KING STREET WEST, (Next Mail Office). CANADIAN MALPEQUE OYSTERS, ust received this day from Prince Edward Island erved on the shell: try them.

GEO. BROWN,
La e of the American Hot RAILWAY BONDS **Five Per Cent First Mortgage** Land Grant Bonds

CANADIAN PACIFIC RAIL'Y Principal payable in gold in Montreal October 1, 1931.

nterest In Montreal, New York, or Lon-don in GGLD, April 1 and October 1. Accepted by the Company at 110 and Accrued Interest in Payment of Lands

From Insurance Companies. FOR SALE AT THE BANK OF MONTREAL

UNDERTAKERS. W. H. INGRAM, Undertaker.

west. Funerals supplied in First-Class style at the Lowest Rates. The best Hearse in Toronto. Telephone communication with all parts

MEDICAL.

Private Medical Dispensar) (Established 1860), 27 GOULD STREET TORONTO, ONT. Dr. Andrews' Pulficantia, Dr. Andrews' Female Fills, a.d all of Dr. A.'s celebrated remedies for private diseases, can be obtained at he Dispensary Circulars Free. All leteranswered promptly, without charge, when stamp is enclosed. Communications confidential. Address R. J. Andrews, M. B., Toronto, Ont. RUP FURE CURED

WINNIPEG ADVERTISEMENTS. MANITOBA! MANITOBA! MANITOBA SCOTT, BROWN & CO.,
REAL ESTATE AGENTS.
orrespondence solicited. Office: 241 Main street
innipeg. Man. P.O. address, box No. 3, Winnipeg.

MANITOBA The undersigned will be pleased to at

tend to the purchase and sale of property in Manitoba and the Northwest. Corres pondence solicited and promptly answered.

JAMES AUSTIN, REAL ESTATE BROKER. 346 Main Street, Winnipeg.

WM. DIXON'S. GEORGE B. ELLIOTT & CO.,

Valuators and Investors. WEST LYNNE MANITOBA.

Correct and Confidental Valuations made of all property in Southern Manitoba towns and villages, and of farm property in

Confidental Reports furnished owners and intending investors. Taxes paid for non-residents. Eight years in Red River country. Correspondence solicited Charges moderate.

ROSSIN HOUSE

S THE LARGEST, COOLEST IN SUMMER Unequalled in Cleanliness, Beet Ventilated, best carrished, and the best managed Hotel in Canada leadasted. Graduated Prices.
HENRY J. NOLAN,
Chief Clerk.

MAR H. IRISH
135 Propriet

BULL'S HEAD,

CORNER NIAGARA AND DOURO STS. FIRST-CLASS ACCOMMODATION.

ONE DOLLAR PER DAY. The Bar is Stocked with the Finest Wines, Liquors and Cigars WILLIAM BUKE, Toronto,

LATE GRAND CENTRAL. 612345

ALL THE SAFES IN IMPERIAL BANK, WINNIPEG, SAVED THEIR CONTENTS.

J.&J.TAYLOR, TORONTO SAFE WORKS.

Imperial Bank Safes. this morning. Everything in good condition. 456123 W. T. McCLAIN, Agent

J. & J. TAYLOR. TOBACCOS

LEMESURIER & SONS,

l'obacco Manufacturers, 150 to 157 St. Paul's Street, QUEBEC.

Robt. Shields & Co., Agents, 36 FRONT STREET FAST, TORONTO.

INSURANCE

MONEY SAVED.

"A Penny Saved is a Penny Earned." When insuring one's life it is well to SELECT THE BEST medium. It costs less to be in A GOOD COMPANY than in IN A POOR COMPANY.

Add to this the difference in the cash paid by H. B., and the interest thereon during the 13 years—equivalent to an additional \$314 00.

Difference in favour of dealing with an economical company, \$432 00

Which is More than 170 per cent.

mle, who do not take the trouble to investigate, believe that all Many people, who do not take the trouble to investigate, believe that an ompanies are about alike; and because all charge about the same premium, they absurdly imagine it is as well to insure with one as another, or with the office or the agent nearest their own door. There could be no greater mistake, as the above figures, from a thirteen years' experience, so clearly show. So long as intelligent business men allow themselves to be drawn into expensive ly managed companies, so long will there be a poor investment, instead of a good one, to most of the insured.

"The public cannot be misled if, when seeking an office in which to effect an insurance, they select one which transacts its business at a small per centage of working cost."—British Board of Trade Report. For the latest reliable information on this subject consult our chart enti-YIELD GOOD VALUE,

and others do not, and should be carefully studied. Copies sent to any address on application to

WILLIAM H. ORR, Manager, Toronto.

Am receiving daily ex Toronto, Grey & Bruce railway 100 cords of Hard Wood, and will for one week to save cost of piling and hauling from cars to my yard, deliver to any part of the city at following rates:

BEST HARD WOOD, (Beech & Maple), long, \$5.00 Per Cord " cut and split, \$6.00

Orders left at Offices, Cor. Bathurst and Front Sts., 51 King St. East, Yonge St. Wharf, and 532 Queen St. West, will receive prompt attention.

P. BURNS. COAL AND WOOD MERCHANT WINNIPEG ADVERTISEMENTS

WM. MURDOCH & CO.

WINNIPEG,

Land Surveyors, Land Brokers, and Investment Agents.

TOWN SITES SURVEYED AND SOLD

The members of this firm are qualified by many year residence in the country and by their railway connections to offer the best values to intending investors.

Telephone Communication with Central Office.

C. BURNS, PROPRIETOR. OFFICE: 320 KING-ST., EAST.

HOTELS, STEAMBOATS, PRIVATE FAMILIES AND BUTCHERS, Delivered punctually in all parts of the City at the following rate

81 50 per month 49 pounds per day - 83 50 per month. 2 99 - 4 00 ... 4 00 ... 7 00 ... 7 00 ... 7 00 ... 7 00 ... (83 90 per Ton at the Ice House.) The undersigned wishes to inform his numerous customers and the public generally that he has now on and the Largest Stock of Lake Sinced feetbut has ever in procured by any firm in Toronto, hand is prepared to, supply all orders with which he requantities, at moderate charges.

Define a proper of the property of the carload, ton or in shader quantities, at moderate charges.

Define a procure of the public generally that he has now on any time and the property of the property of the procure of the public generally that he has now on any time and the public generally that he has now on the public generally t