

YOUTHS' DEPARTMENT.

THE WONDERS OF A PIECE OF CHALK.

The Former Home of a Very Minute Inmate—The Revelations of a Magnifying Glass.

Few people know what a wonderful object a bit of chalk is when examined under a microscope. Take your knife blade and scrape off a little of the loose powder, catch it on a clean glass slide, and place this on the stage of a good table microscope.

THE CUTTLE FISH. Of the present day belongs to this latter class, and the substance sold as cuttlefish bone, used by canary birds to whet their bills and grind up the grain in their gizzards, is nothing but this interior shell.

Two Years Ago. Two years ago I was troubled with an ulcer on my ankle, having used B. B. B. for bad blood I procured a bottle and a box of Burdock Health Ointment.

OF THE RAREST KIND. And all made by his own hands. A better microscope than Ehrenburg ever possessed can now be purchased for the small sum of \$5, yet with the appliances at his command he made the most astonishing discoveries.

graveyard of the infusoria. The mud is paralyzed at any attempt to account for the heaps of corpses of these invisible animalcules. Richmond, Va., is built over a stratum of what was once a mass of living forms.

IMMENSE STRATA. Some of which are several thousand feet in thickness. The beautiful city of Paris is built from stone quarried from this deposit, mostly from the quarries of Montmartre.

THE MINUTE FORMS FOUND IN THE CHALK. The minute forms found in the chalk and the remains of infusoria in the tripoli, although averaging only about the 1/300,000th of an inch in length, are smallest in size when compared with the colobal organisms known to naturalists.

The New Air Ship. The new air ship travels 200 miles an hour, good time, but none too quick if one wanted Haggard's Yellow Oil. This peerless, pain-soothing remedy is a prompt and pleasant cure for sore throat, croup, colds, rheumatism, pains in the chest and back, neuralgia.

A Gift from the Czar. SAN FRANCISCO, June 12.—The Czar of Russia has presented the Stanford university with a complete collection of Russian and Siberian minerals taken from the St. Petersburg museum.

HOUSE AND HOUSEHOLD.

ECONOMY IN A FAMILY.

There is nothing which goes so far toward placing young people beyond the reach of poverty as economy in the management of their domestic affairs. It matters not whether a man furnish little or much for his family if there is a continual leakage in the kitchen or in the parlor.

THE KITCHEN. TO PRESERVE EGGS. Slake a quantity of lime in a tub or barrel; let it stand overnight; next morning pour off the water until the thick creamy lime is left.

SELTANA CAKE. 1 lb. of flour, 1/2 lb. Sultana raisins, 1/2 lb. of butter, 1 teaspoonful essence of lemon, 6 oz. of sugar, 2 oz. orange peel, 2 eggs, 1 teaspoonful of baking powder, milk.

HEALTH IN HERBS. Health-giving herbs, barks, roots, and berries are carefully combined in Burdock Blood Bitters, which regulates the secretions, purifies the blood and renovates and strengthens the entire system.

THE KEYSTONE. Regular action of the bowels in the keystone of health. The B.B.B. insures it and cures constipation, dyspepsia, etc.

EVIDENCE OF ACCUSED PERSONS. The House of Lords, on the 26th ultimo, passed the second reading of a bill to enable accused persons to give evidence in their own behalf.

Perry Davis' PAIN-KILLER. STRIKES THE ROOT OF THE DISEASE. It is used both internally and externally. It acts quickly, affording almost instant relief from the severest pain.

question of the leading jurists of Great Britain, and it is worthy of note that they all ran in the groove of Lord Halebury, the Lord Chancellor, who had charge of the measure, was very strong in its support.

OBITUARY. Another old and respected pioneer, says the Glengarryian, has passed over to the great majority, in the person of Lieut.-Col. Alexander Fraser, of Fraser's Point, Charlottenburg, at the ripe old age of 90 years.

AN AMERICAN MINOTAUR. New York, June 12.—Among the passengers who arrived here to-day on the steamer Cienfuegos were Sir Ambrose Shea, governor of the Bahamas, Lady Shea and their daughter.

CONSUMPTION CURED. And old physician, retired from practice, had placed in his hands by an East Indian missionary the formula of a simple vegetable remedy for the speedy and permanent cure of consumption, bronchitis, catarrh, asthma and all throat and lung affections.

THE NUMBER OF ARRESTS FOR DRUNKENNESS IN MASSACHUSETTS FOR THE YEAR 1890 WAS 52,814, of whom only were 5682 were women.

DIRECTLY TO THE SPOT. INSTANTANEOUS IN ITS ACTION. For CRAMPS, CHILLS, COLIC, DIARRHŒA, DYSENTERY, CHOLERA MORBUS, and all BOWEL COMPLAINTS.

JACOBS OIL. THE GREAT REMEDY FOR PAIN. RHEUMATISM, Neuralgia, Sciatica, Lumbago, Backache, Headache, Toothache, Sore Throat, Frost Bites, Sprains, Bruises, Burns, Etc.

A Remarkable Crucifix. The crucifix which Christopher Columbus wore when he discovered America is said to be in the keeping of the Sisters of Loreto, at Durango, Colorado.

A Proud Boast. Rome boasted that she dispensed with native physicians for the first 600 years of her existence. Whether this was cause of result of her unusual vigor is not recorded.

HOLLOWAY'S OINTMENT.—Go where you may, in every country and in all climates, persons will be found who have a ready word of praise for this Ointment. For chaps, chafes, scalds, bruises, and sprains, it is an invaluable remedy.

LOW'S WORM SYRUP. DESTROYS AND REMOVES WORMS OF ALL KINDS IN CHILDREN OR ADULTS SWEET AS SYRUP AND CANNOT HARM THE MOST DELICATE CHILD.

Montreal ROOFING. GENERAL ROOFERS AND CONTRACTORS. In Metal, Slate, Cement, Gravel. ROOFS REPAIRED.

Richelieu & Ontario Navigation Co. 1891—SEASON—1891. The following steamers will run on the route from Montreal to Quebec and back.

Dominion Metal Works GARTH & CO., 536 to 542 Craig Street. MANUFACTURERS OF Key's Low Water Alarm, Van Duzen's Steam Jet Pump, "Loose Pulley Oiler", Hot Water Furnaces, Hot Water Radiators, Penberthy Injectors, Hydrants of all kinds, St. George's Street Guiley, Kearney's Pneumatic Street Stop Cocks, Curtis' Water Pressure Regulator, Asbestos Packed Cocks, Watson's Steam Pressure Regulators, and all kinds of Brass and Iron Goods for Plumbers, Gasfitters, etc.

HOLLOWAY'S PILLS. This Great Household Medicine ranks amongst the leading necessities of life. These famous Pills purify the blood and remove all impurities.

Holloway's Ointment. Its Searching and Healing properties are known throughout the world for the cure of Bad Legs, Bad Breasts, Old Wounds, Sores and Ulcers.

DR. J. M. FERRIS. Surgeon-Dentist, 85 Biquoy Street. Artificial Teeth inserted at reasonable prices. CONSULTATION FREE.

CARROLL BROS., PRACTICAL SANITARIANS, Plumbers. Gas and Steam Fitters, TIN AND SHEET IRON WORKERS, Heating by Hot Water a Specialty. 785 CRAIG STREET. Bell Telephone 1884. Federal 1805. Orders given prompt attention.

Canada Glass Silvering and Beveling Company. Importers of British and Foreign Plate Glass. Manufacturers of Mirrors and Bevelled Glass. Glass cut and polished. Old mirrors resilvered. Diamond cut Plate Glass for Yehubule Doors a specialty. 683 LACAPPELLE STREET, Montreal. Bell Telephone 1890.

Derricks & Winches. 1 Ton—1 1/2 Ton—2 Ton—3 Ton—4 1/2 Ton—5 Ton. HAND AND STEAM POWER. MILLER BROS. & TOMS. 122 King Street, Montreal, Que.