

LIKE AIR

Continued from second page.

A general uptown movement of air on the east side of the subway would be established, and a downward movement on the west side, by taking the part that would be played by a fan in forced mine ventilation.

SUBWAY EMPLOYEES WELL.

Say the Air Has Not Impaired Their Health Any.

The employees of the subway are almost a unit in their theory that the air in the subway is pure. This may be a measure of due to sentiment. The employees are proud of the subway, eager to make excuses for delayed trains, anxious to explain the operating system and jealous of all attacks.

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PLANTS IN THE SUBWAY.

Dr. Doremus Puts Out a Picturesque Suggestion.

Professor R. Ogden Doremus, the veteran chemist, makes some rather novel suggestions for disinfecting the subway and replenishing the supply of oxygen.

"Many men stand on the platform at the stations and expectorate into the stone roadbed where it cannot be cleaned up. What would you do to make the dried sputum innocuous?" he was asked.

"The roadbed could be sprinkled with disinfectants," he replied. "One disinfectant contains a most active agent, peroxide of hydrogen. It has been used in the past for disinfecting the air in the subway by forcing it through turpentine floating on warm water. If sprinkled on the roadbed of the subway, passengers would think they were passing through a pine grove. This peroxide of hydrogen, however, of hydrogen would destroy any injurious germs."

"What do you think would be a good way to add to the supply of oxygen in the subway?" he was asked.

"Plants could be used. They grow more rapidly under the influence of arc lights continued throughout the twenty-four hours than they do in the sunlight continued for only a few hours. If the subway was lined with growing plants, and arc lights were provided, they would purify the air as fast as it is used. A square foot of a plant exposed to sunlight will give off six cubic inches of oxygen each hour. Our air is so full of vital air except we make it up by chemical means. As the plants grow, they take up the carbon dioxide which is exhaled in part by the lungs and skin of our ancestors, no wonder we cherish them. Of course, the subway will never be a garden of Eden."

THEY WOULD CARRY SUBWAY GERMS ABOVE THE HOUSES.

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GOLF AT ATLANTIC CITY.

Interest in Coming Contest—Football Men Recuperate.

Atlantic City, Nov. 12 (Special).—All the arrangements have been made for the fall tournament on the links of the Atlantic City Country Club, at Northfield, which will be held next week. Notwithstanding the fact that the tournament is the president's and the governors' cups, the former to become the absolute property of the winner at the end of the tournament and the latter to become the winner's property when he shall have won it three times, but not necessarily in succession. There are two players who have already won two matches each—W. Ernest Scharf, of the Highland Golf Club, of Pittsburg, Pa., and the Highland Golf Club, of Pittsburg. Both these players have entered for the matches next week, and their playing will be watched with special interest. Both are good players and are thoroughly familiar with the course and both are confident of success. Mr. Scharf has the highest score ever made on the local links with the exception of that made by Travis, the English champion. The tournament is open to all members of the United States Golf Association, and such others as may be invited by the tournament committee. The entries will close next Wednesday evening for the main events and for the handicap play, Saturday morning at 10 o'clock.

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RAILROADS.

THE ONLY FOUR-TRACK LINE LEADING OUT OF NEW YORK.

STATIONS: WEST TWENTY-THIRD STREET AND DEBARTS AVENUE CORNER. DEPARTS: 6:00 A. M.—CHICAGO SPECIAL. 6:15 A. M.—THE PENNSYLVANIA LIMITED—23 hours to Chicago. 6:30 P. M.—CHICAGO LIMITED. 6:45 P. M.—WESTERN EXPRESS. 7:00 P. M.—CINCINNATI EXPRESS. 7:15 P. M.—PITTSBURGH SPECIAL. 7:30 P. M.—CINCINNATI EXPRESS. 7:45 P. M.—PITTSBURGH SPECIAL. 8:00 P. M.—CINCINNATI EXPRESS. 8:15 P. M.—PITTSBURGH SPECIAL. 8:30 P. M.—CINCINNATI EXPRESS. 8:45 P. M.—PITTSBURGH SPECIAL. 9:00 P. M.—CINCINNATI EXPRESS. 9:15 P. M.—PITTSBURGH SPECIAL. 9:30 P. M.—CINCINNATI EXPRESS. 9:45 P. M.—PITTSBURGH SPECIAL. 10:00 P. M.—CINCINNATI EXPRESS. 10:15 P. M.—PITTSBURGH SPECIAL. 10:30 P. M.—CINCINNATI EXPRESS. 10:45 P. M.—PITTSBURGH SPECIAL. 11:00 P. M.—CINCINNATI EXPRESS. 11:15 P. M.—PITTSBURGH SPECIAL. 11:30 P. M.—CINCINNATI EXPRESS. 11:45 P. M.—PITTSBURGH SPECIAL. 12:00 P. M.—CINCINNATI EXPRESS. 12:15 P. M.—PITTSBURGH SPECIAL. 12:30 P. M.—CINCINNATI EXPRESS. 12:45 P. M.—PITTSBURGH SPECIAL. 1:00 P. 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