tests could be given and stored at induction stations but this would be more costly in time and personnel.

In tests with several thousand men, the Cornell selectee index, as it is called, screened from 80% to 90% of men rejected by neuropsychiatrists or discharged from the Army and Navy because of performance and neuropsychiatric dis-

The index is effective in showing the presence of anxiety states, asocial trends, hypochondriasis, convulsive disorders, migraine, asthma, peptic ulcer and allied conditions. It focuses attention on borderline states which may be missed because they fall between other departmental classifications. It is less effective, the Cornell scientists state, in screening those likely to have conditions such as hysterical palsies, the pre-psychotic and early psychotic states and obsessive states.

Science News Letter, January 29, 1944

Use of Oral Vaccines For Colds Not Advised

➤ WARNING that there is a recognized lack of scientific evidence for the value of cold vaccines taken by mouth and overwhelming evidence against their value, the Journal of the American Medical Association (Jan. 22) charges editorially that the current large scale prescription and sale of them is an "indication of irresponsibility on the part of some manufacturers of pharmaceuticals."

"Individual physicians and firms who deal in pharmaceuticals," the warning continues, "and who lend themselves to wholesale uncontrolled distribution of such preparations are perpetrating an unwarranted commercial assault on the public pocketbook."

Science News Letter, January 29, 1944

Mexico Plans to Stress Technical Education

➤ MEXICO'S new secretary of education, Jaime Torres Bodet, in his inaugural statement has declared that Mexico needs more technically trained workers and scientists able to solve with modern efficiency various problems of the country. In his plans for the development of his department, he will emphasize the development of technical education.

A well-known poet and scholar, Secretary Torres Bodet also has cooperated in scientific developments in Mexico.

Science News Letter, January 29, 1944

GENERAL SCIENCE

Tucson

Tahoe

Garden City Manlius

Marlboro

New York

Whitesboro

Fennimore

Madison

40 To Meet in Washington

The 12 girls and 28 boys (proportion determined by ratio of boys and girls entering the contest) are being invited on all-expense trips to Washington, D. C., March 3 to 7, 1944, to attend the Science Talent Institute, where one boy and one girl will be awarded \$2,400 Westinghouse Grand Science Scholarships, 6 boys and 2 girls will be awarded \$400 Westinghouse Science Scholarships, and \$3,000 additional in scholarships will be awarded.

ALABAMA

Jenkins, Rodman 14 Anniston High School Stelzenmuller, Cyril Vaughn 15 West End Anniston Birmingham West End High School **ARIZONA**

Fickett, Wildon 16 Tucson Senior High School

CALIFORNIA

Hinkle, Richard Gordon 16 Tahoe Br. Placer Union High School

DISTRICT OF COLUMBIA

Durant, Nancy Agnes 15 Dunbar High School Poirier, Jacques Charles 16 Woodrow Wilson High School Washington

FLORIDA

St. Petersburg Hardy, George Fiske 16 St. Petersburg Senior High School

GEORGIA

Atlanta Honour, Nan 17 Girls High School

ILLINOIS

Springer, Eleanor Jane 17 Edwardsville High School Mottelson, Ben Roy 17 Lyons Township High School Edwardsville LaGrange

MICHIGAN

Rozian, Irving William 17 Hazel Park High School Hazel Park

NEW HAMPSHIRE

Exeter Ford, Kenneth William 17 Phillips Exeter Academy

NEW JERSEY

Tschudy, Donald Paul 17 Atlantic City High School Marrison, Joyce Mildred 17 Millburn High School Green, Leon William 17 Passaic Senior High School Atlantic City Millburn Passaic

NEW YORK

Daniels, Gilbert Samuel 16 Brooklyn Technical High School Jaffe, Lionel Francis 15 Erasmus Hall High School Brooklyn

Newcomb, William Adrian 16 Garden City High School Mayper, Victor, Jr. 15 The Manlius School Bond, Mary Ruth 17 Marlborough Central High School Hagopian, Anne 16 The Brearley School

Rochester

Roslyn Heights Staatsburg

Hagopian, Anne 16 The Brearlev School
Gerstenhaber, Murray 16 Bronx High School of Science
Zablow, Leonard 16 Bronx High School of Science
Irving, Ellen Mary 15 Walton High School
Dunkel, Patricia Ann 17 Brighton High School
Houck, Theodore Edwin 17 Brighton High School
Dyett, Edmond Granger, Jr. 15 Rome Free Academy
Howlett, Eric Mayorga 16 Roslyn High School
Thompson, Steadman 18 The Anderson School
Baird, Joan Audrey 17 Whitesboro Central School OHIO

Mt. St. Joseph Deiters, Rosemary Julia 17 Mt. St. Joseph Academy

PENNSYLVANIA

Elkins Park Kraichnan, Robert Harry 15 Cheltenham High School (Phila.)

Overbrook Earle, Albert Porter 16 Friends' Central School

(Phila.) Pittsburgh Hershenson, Lee Morton 16 Taylor Allderdice High School

WEST VIRGINIA

Williamson Slaven, Nancy Waddell 17 Williamson High School

WISCONSIN

Miles, Ruth Hulda 17 Union Free High School Miles, Ruth Huida
Butler, Charles William
Noland, Wayland Evan
Poval Marden 17
West High School
Whitefish Bay School West High School Wisconsin High School

Milwaukee

WYOMING

Lyman Davidson, Amber Charles 17 Lyman High School