

One Shot Hypodermic Gives Triple Immunity In Vaccine Experiment

By HOWARD W. BLAKESLEE
Associated Press Science Reporter
MONTREAL, Canada, July 18. — (AP) — McGill University scientists have given children three kinds of immunity mixed together in a single hypodermic needle.

They are diphtheria, whooping cough and tetanus. This combined shot is given twice. It replaces six or more separate injections to the doctor required by ordinary vaccinations.

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The triple shot multiplied the effectiveness of the diphtheria immunity by about 16 times. The other two were not weakened. The combination took no more of each kind of vaccine, in fact a little less.

These results offer a welcome relief from a long-held belief that each kind of immunization must be given separately.

The McGill group are Donald S. Fleming, M. D., associate professor of bacteriology, and Louis Greenberg, Ph. D., now at the laboratory of hygiene, Ottawa.

They back their work with a world wide survey of literature showing that both for children and adults various kinds of double or triple immunizations have been effective.

Other combinations are typhoid and diphtheria, tetanus, typhoid and paratyphoid, and all four of these at once. As in the McGill experience, it sometimes happens that one immunizing substance enhances the good effects of another.

In the offing are many other kinds of immunization. Yellow fever already is established. Fly, cholera and common cold vaccines are used to some extent. Yearly some progress is reported toward a vaccine for infantile paralysis.

The combination of several of these in one needle will save time, probably money and certainly discomfort.

Mix some coconut into a package of ready-mix gingerbread for a dessert variation; serve with whipped cream and a little more of the coconut for a garnish.



(NEA Telephoto) **KILLS RUSSIAN** — Army Lieutenant William C. Lindrose (above) of Fort Huron, Mich., shot and killed a young Soviet soldier 200 yards inside the American Zone of Germany near Rothenbach, following an unprovoked attack by Russian soldiers on an American patrol near the zonal border.

Cloudburst Dumps 7.6 Inches Rain In Texas

ROCKPORT, Texas, July 18. — (AP) — A cloudburst dumped 7.6 inches of rain on this Texas gulf coast town early Saturday.

The rain began at 2 a. m. and was continuing at mid-morning. Rockport is 28 miles northeast of Corpus Christi.

Severe lightning and thunder accompanied the Rockport storm — part of a weather siege which has claimed two Texas lives.

First blow of the storm knocked Rockport's power out, but service was restored by dawn. The 7.6 inches brought to 8 1/2 inches Rockport's total rainfall since noon yesterday.

Some Greek Cynics led lives somewhat similar to those of early Christian hermits.

KDND DIAL-LOG

At 7 tonight, you'll hear the familiar baritone voice of Dick Haymes opening his show with "Let the Rest of the World Go By"—and then you'll stay tuned for the rest of this brand new "Dick Haymes Show" which is spotlighted with thrilling song-hit successes—star-studded with Helen Forrest's provocative songs—and headlined with Carmen Dragon's great orchestral presentations. Before winning fame as a singer, Dick was a jack-of-all trades. A 10-year world tour predated his activities as a movie extra, horse opera bit player, deep sea fishing guide, band leader and song writer. Later, he attempted a song-writing career, and in 1939, approached Harry James with copies of his songs. The trumpet king turned down the tunes, but hired him as a singer. Later, Dick joined Benny Goodman's Orchestra where he remained until an offer came to sing with Tommy Dorsey... thence to smash-hit movie musicals like "State Fair" and "Diamond Horseshoe." Catch this new "Dick Haymes Show" on KRNR each Monday, Wednesday and Friday evening at 7.



Dick Haymes

A fixed-fight case occupies the talents of detective George Valentine tonight at 8 as he once again thwarts his old enemy Harter, and restores a young fighter's courage in himself, during the dramatization of "The Bigger They Are"—the "Let George Do It" mystery for this Monday night. There's a five-minute shot tonight at 8:55 featuring the voice of Johnny Desmond singing the top tunes of the day... and at 10 tonight, "The Mysterious Traveler," as portrayed by Maurice Tarplin, will tell a story about a Phantom Train.

This writer is taking a vacation... so goodbye... but keep reading "Dial Log"... 'cause somebody'll hassle around with it for the remainder of this week... and undoubtedly do it up better, yet!

KRNR The Voice of The **MBS**
Roseburg News-Review **1490**
On Your Dial

REMAINING HOURS TODAY	
4:00—Fulton Lewis Jr.	7:30—Breakfast Gang.
4:15—Frank Hemingway.	7:45—Local News.
4:30—Passing Parade.	7:50—Beeline.
4:45—Children's Story Hour.	8:00—Haven of Rest.
5:00—Driver's Playhouse.	8:30—Modern Home.
5:15—Music.	8:45—Novatine.
5:30—Adventures of Champion.	9:00—Wally's Coffee Time.
5:45—Curley Bradley.	9:15—Music.
6:00—Sewing Machine Center.	9:30—Man About Town.
6:15—Mutual Newsreel.	9:40—Music.
6:30—Sports Page.	9:50—Shopper's Guide.
6:45—Local News.	10:00—News.
6:55—Southland Singing.	10:15—Sweetwood Serenade.
7:00—Bill Henry.	10:30—Say It With Music.
7:15—Sammy Kaye Showroom.	10:45—Art Baker.
7:30—Cisco Kid.	11:00—Ladies First.
7:45—Let George Do It.	11:15—Queen for a Day.
8:00—You Name It.	11:30—Gardening Today.
8:15—Bob Eberle Show.	11:45—Local News.
8:30—Johnny Desmond.	12:00—National News.
9:00—News.	12:30—Market Reports.
9:15—Hi Neighbor.	1:00—Man on the Street.
9:30—Scandinavian Melody Time.	1:15—Listen to Liebert.
9:45—Fulton Lewis Jr.	1:30—Music.
10:00—Mysterious Traveler.	1:45—Charlie Spivak.
10:30—Rhythm Rendezvous.	2:00—Against the Storm.
11:00—Curfew Club.	2:30—It's Requested.
11:30—Sign Off.	3:00—Johnson Family.
	3:15—Music.
	3:30—Good News Program.
	3:45—Local Loan Show.
	4:00—Fulton Lewis Jr.
	4:15—Frank Hemingway.
	4:30—Passing Parade.
	4:45—News.
	5:00—H Bar B Ranch.
	5:30—Adventures of Champion.
	5:45—Curley Bradley.

TUESDAY, JULY 19
6:00—Sunrise Serenade.
6:15—News.
6:30—Music.
6:45—County Agent.
7:00—News.
7:15—Breakfast Gang.

School Bus Standards Are Given New Ruling

Final adoption and issuance of new school bus standards and regulations in accordance with the law passed by the last legislature was announced today by Secretary of State Earl T. Newbery. The law took effect July 16.

Two booklets have been mailed to school officials, bus operators, manufacturers, and dealers. The first sets forth "Minimum Standards for School Buses" and the other explains "Laws and Regulations Governing Public School Transportation." Interested persons who did not receive copies may obtain them on request from this office, Newbery said.

The new regulations apply to all vehicles of more than seven capacity which transport school children. Standards conform to those established nationally as far as consistent with Oregon law, Newbery said, and were adopted in cooperation with the State Board of Education.

In addition to bus specifications, the booklets cover rules of operation and responsibilities of all persons and agencies involved in pupil transportation. The secretary emphasized that drivers as well as buses have been taken into the picture.

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Reg. 28c Clifton SOAP FLAKES 17c	Snag-Check HOSEY RINSE 8-oz. 69c	Certified ASPIRIN TABS 5 gr. 100's 25c
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