DR. WILLIAMS EXPOSES HIS FAMOUS SHIFT—PENN'S OPPONENTS EXPOSED DR. HEISMAN'S

FOOTBALL EXPERTS SEE GREAT MINNESOTA SHIFT IN DETAIL AS PLAYS ARE THROWN ON SCREEN

By ROBERT W. MAXWELL

DR. HARRY L. WILLIAMS, coach of the football team at the University of Minnesotn, is in the East with moving pictures of his famous shift plays. For the first time in his career the Minneapolis mentur has "opened up" and the public can have a look at the intricate for mations which have made him famous. Dr. Williams is an offensive genius, and proves it when the camera starts

Last week he gave a private showing of a couple of reels in New York, and the Minnesota shift was visible to the naked eye. The "ultra rapid" machine, so named because it is not at all rapid, shows every move, and the audience profited greatly from the exhibition.

The Minnesota shift is the best I have seen any place. Here in the East, Dartmouth has the jump formation, but it cannot compare with the Williams formation. Precision, variety and deception are employed and developed to an ultimate degree. It embraces a rather bewildering scope of operation, involving both a line and backfield shift, sometimes a double shift by the backs, with many L'ave directed against the weak side. For one half hour the plays were flashed on the screen

perfect football was played. By that I mean the varsity men took care of the defensive team, every oppo-nent was taken out of the play and the man with the ball always got clear for a touchdown. Of course, this was due to many rehearsals, but it was so unusual to see men play that sort of a game that it was intensely inter The films have a great educational value to students of football.

Dr. Williams shifts his line, but does not pull the men back of the line. The left side runs over to the right, and while this is being done the backs get into position. Sometimes the backs shift again, and this formation seemed to be most effective. There were many forward passes and the eligible man always was clear.

One play looked exceptionally good. The right end was shifted to the left side and he took his position about five yards outside of the left end and a yard back. Then when the backs shifted he went out still further, drawing the defensive halfback with him. The ball was passed and the left end was on the receiving end of a forward pass. The reverse play and delayed pass also are used from this formation.

THE men jump into their positions, there is no A delay and not a player was off-side. There was power behind every play and the force of the shift seemed to be employed in an oblique direction.

Tom Shevlin Used Shift at Yale

THE Minnesota shift is not strange in these parts. It A will be remembered that the late Tom Shevlin twice saved Yale from disaster by the use of the play when all hope had fled from New Haven. Other college teams tried it after that, but couldn't get the hang of it and threw it into the diseard. The Georgia Tech shift still is used with good effect down South and Heisman introduced the

giide last season. But these are obsolete when compared with the Wilhams idea. Heretofore we have been against a system of offense, but if a football team can master a formation like Minnesota apparently has done the shift will be mighty effective. The possibilities are numberless.

The old play where a backfield can make a bluff to

throw a forward pass and another player runs behind and takes the ball out of his hand has been worked thousands of times, but it looked like a new stunt when performed the Minnesota team. There was a double shift in the backfield, men were running in all directions and the player who finally got the ball was the one least suspected. would take many columns to explain the workings of the shift, but in short it is a smooth-working, effective offense which would be well to follow-if possible. An effort is being made to have Dr. Williams show the films

in Philadelphia and all of the football men will be invited. In the modern game deception is necessary on the ack. The players are getting so proficient that it is almost impossible to gain consistently. This was proved in the independent football games staged here this fall by Leo Conway. The experienced players knew what to do on every play and prevented a consistent advance,

The intent and direction of the plays must be concealed behind some sort of a strategic screen or they will be ruined before they start. The shift is the only thing which can do this. Of course, it takes time to develop it, but after watching the Minnesota team in action I am convinced that it can be done.

This will not revolutionize the game. In fact, it will make it more interesting to the spectators. Legerdemain tricks will be performed on the gridiron and the bewildering stuff will make a hit.

NCIDENTALLY, Dr. Williams showed have foolish it is to protest the numbering of the players. Whether numbered or not, the movie machine regis ters everything and the rival team can get all of the information necessary-and more

Willard Reported Training for Dempsey

REPORTS from the West say that Jess Willard is training faithfully for his bout with Jack Dempsey in New York on March 17. If these reports are true, Jess will give Jack a lot of trouble when they mix. The big boy neglected to get himself in the best of shape for the Toledo battle and probably learned his lesson.

Jess did a lot of road work and wore out several sets automobile tires while doing it. He held Dempsey chenply and realized too late that he had erred. He probably thought about it while bouncing off the floor in the first round and decided to do better the next time. His pride was hurt, and so was his jaw. Therefore he sought

a return match and was accommodated. Dempsey's showing against Bill Brennan shows that he is not invulnerable. True, he looked overtrained, his punch lacked the pile-driving effectiveness and he seemed slower, but he won by a knockout in the twelfth round. It is figured that a good man could have inflicted lots of

damage to the champion had he been in Brennan's place, and perhaps slipped over a surprise. Therefore, the Willard match looms up bigger than before. Jess was not knocked out, but retired after the end of the third round. He took an awful trimming while he was standing up, but evidently has not been convinced that Dempsey is a better man.

JESS trains hard, removes some fat from above If JESS trains aura, removed of chance to stage a

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OH SKIN- NAY! 'N EUTHING! MNIFE YEVER AFTERNOON OF CHRISTMAS DAY

THE DAYS OF REAL SPORT

GLASSMAN'S STABLE WINS XMAS BATTLES

Tendler and Kramer Score | Evening Ledger Decisions Knockouts at Olympia; Tiplitz Again Trims

Tiplitz Again Trims

Murphy at National

T. MURRAY STOPPED

By LOUIS H. JAFFE

K RIS Kringle was exceedingly good to Phil Glassman on his snowless sleigh sprint through Philadelphia on Saturday. Phil found three victories

Tiplitz Again Trims

OLYMPIA—Lew Tendler stopped Chick Similer, seventh; Danny Kramer knocked out Johns Meals; As Holia Marphy won from Meals; As Holia Marphy won from Murphy; Joe Alebon outfought Jimms Murphy; Joe Nelson outfought Jimms Meals; As Hogan drew with Direbs Caspar; Young Mickey; stopped Sallor Al Burghy, third.

WDITORIUM—Sol O'Donnell won from Jimms Jordan; Al Fox knocked out Jack White, first; Toughey Duran drew with Direbs Caspar; Young Mickey; toughed Direbs Caspar; Voung Mickey; toughed Direbs Caspar, Voung Mickey; Trank Smith stoqued Joe Rich, fourth, Kid West outshugged Raiph Raymond.

CAMBRIA — Battling Murray won from

sleigh sprint through Philadelphia on Saturday. Phil found three victories in his boxing bag as a result of local fistic competition, and the only reason he wasn't presented with more probably was because he had only a trio of his stable on exhibition.

Lew Tendler. Danny Kramer and Joe Tiplitz carried the Glassman colors to the fore in puglilistic array on Christman afternoon. Lew was credited with a seven-round technical kneekout, Kramer stowed away his foe in the third and "Yusil" won handlly in eight scheduled rounds. In other words, Glassman's glovenne won at a gair of 1.000 and scored knockouts at a .667 clip.

Tendler and Kramer put over their quietus clouts, respectively, over Chick Simler, a real tough gay from Scranton, and Johnny Solsberg, of Brooklyn, at the Olympia Club, while Tiplitz's vier to the original club, while Tiplitz's vier to the Olympia Club, while Tiplitz's vier to the outstance of the outstanced Joe Rich West outstanced Joe Rich Revolus Coven. Eddle Demose y and Joe O'Conner Eddle Demose y allow Reduced Formation of the proposal for the Medical Revolus Coven. Eddle Demose y and Joe O'Conner Eddle Demose y allows the Club Rebinston Mike Trats Supposed to the town Demose value of Covent Eddle Demose y Joe O'Conn

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BAPTIE WILL OPEN **ICE-RACING SEASON**

Meets Baker in New York Tonight-Phila. Girls' Hockey Team Plays Gotham Here

The ice speed racing season opens onight. Norval Baptic, world's prothis city in all intercity races, will make his first start of the year against Don Baker, a former national make his first start of the year against Don Baker, a former national cham-pion, in New York this evening. The girls' all-Philadelphia ice bockey

St. Nicholas, made famous by the late Hobey Baker, will be seen here in a return game against the Quaker City team on Thursday night. Captain Von Bermuth expects to put a more seasoned team on the ice in this battle. Eddie Hill probably will have a few new faces to present against the fast New York aggregation.

Miss Elsie Muller, one of the best mateur skaters in the East, will captain the state of the could be supported by the captain that the could be supported by the could be s

amateur skaters in the East, will cap-tain the New York girls' hockey team here tomorrow. Miss Violet Frees and Miss Mildred Springer, members of the Gotham cast, are famous skaters and ice

GOOD MANAGER BIG FACTOR ON DIAMOND

Material. Too, Counts Largely in Success or Failure of Baseball Club-Ty Cobb Will Be Watched Closely as Leader

By GRANTLAND RICE

THE appointment of Ty Cobb as manager of Detroit's ballplaying Tigers
has brought up the old argument as to
which counts most in the making of
a machine—the manager or the material.

Moran, being old catchers, have both
been wonders at developing and handling
pitchers, whether they were youngsters
or veterans. This ability has been a
big aid all along the trail.

IN THE long run, the good manager a winning tribe. In THE long run, the good manager, is, of course, the main foundation for success. For being a good manager, with a little luck, it will then be his business to buy or find the winning types needed to give him a successful machine. Cleveland last season, with a poor manager, wouldn't have got anywhere. Tris Speaker's personal leadership and inspiration were big factors in the team's championship success, where an ordinary manager would tors in the team's championship suc-cess, where an ordinary manager would have been lucky to finish third.

WHEN Jennings stepped in as leader of the Tiger team in 1997 he took over a bail club that had finished sixth the year before. The material was there, but it had been badly directed, and the men, having lost all interest in a hustling game, had slumped badly. But Hughey dashed into the program with his whirlwind methods, lifted his club from the rut and won three pennants

Thughey dashed into the program with his whirlwind methods, lifted his club from the rut and won three pennants in a row.

This feat clearly established Jennings' ability to handle and lead good material. It proved his case as a first-class leader. But after the winning machine had crumpled up Hughey was never able to put another winner together. He made threatening gestures on several occasions, but never quite broke through. There was proof here that he could lead good material better than he could locate and develop material in the raw. material in the raw.

youngsters and erratic actors and made them play ball. Then, after his pen-nant machine of 1905 had collapsed and gone to dust, he stepped out upon The girls all-Philadelphia ice hockey team will engage in its first intercity match tomorrow night when Miss Margaretta Sharpless will lead her team against an all-star New York cast. The game will be played at the lee Palace and hostilities will start at 8 o'clock.

St. Nicholas, made famous by the late Hobey Baker, will be seen here

YOUR Uncle Wilbert Robinson, of Brooklyn, is one of the greatest ombination managers in the trade, combination managers in the trade. Robby began to prove years ago that he could handle men through an agreeable personality that always got results. In addition to this the old Oriole star also proved that he could spot a coming star several leagues away, and once having this youngster at hand he could from the could spot a coming the several leagues away, and once having this youngster at hand he could from the could from

a machine—the manager or the material.

Both, of course, figure largely or entirely in the final result.

But can a good, hustling manager, with ordinary material, get as far as with ordinary material, get as far as a poor manager with good material?

BOTH Robby and Pat have both been cast-offs. This is one of the final tipooffs as to managerial greatness. They took men who had been cast overboard as useless by other managers and soon had them working with renewed per large. had them working with renewed pep in

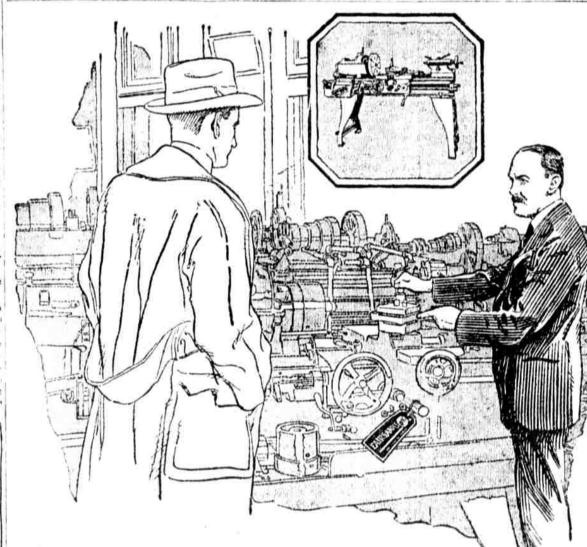
OPEAKER has never had a chance so

the gas and inject an element of dash into his platoon he has a fair chance of finishing in third place, without any remarkable effort. He will not hurt his cause to any extent if he can swing into sense to any extent if he can swing into his old stride and lead the league again. Speaker won many a game for the Indians by his sensational fielding and heavy hitting. Cobb. batting around 400, will be a more inspiring quality than Cobb batting around 320. It is easier to follow the leader who is heading the entire nack. ing the entire pack.

A FTER a ball club has skidded a trifle there is a great tendency through the grind of a six months' campaign to take life easy and play for the payroll only. The manager who can keep his men on top of their toes is always a factor in the race. The Cobb experiment will be one of the most in-teresting of many seasons—just to see what the game's greatest ball player can do on the other side of the game's big job.

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SCHOOLS PREPARE FOR TITLE SWIM

Girard College and West Phillies Favorites of Local

Entrants

The scholastic swimming teams are

Ambies of Lips nows retwern to a gray season. The next rame is with University and the state of State

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Standings and Schedules of Basketball Leagues

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THIS WEEK'S SCHEDULE interit Trentin at Contestile, headly Camden at Germantown jednesids, Philadelphia, at Camden hureds - Unlindelphia at Camden hureds - Ibading at Trenton atturday - Germantown at Philadelphia describe at Reading.

AMERICAN LEAGUE L. P.C. W. 0 1 000 50th Club 2 2 007 Kaywood 2 2 007 Logan 2 3 500 Girard 1

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CAMDEN APPEARS READING OBSTACLE

proparing for the national interscholastic championships to be held in the University of Pennsylvania pool just two weeks from next Saturday. Three weeks is a short time to put on the weeks is a short time to put on the weeks is a short time to put on the weeks. The holdays break up the usual routine work manged out for the candidates.

Grand College swimmers become up as strong contenders for the fifthe West Philadelphia High School. Tone Institute and other Agriculture and other as strong team entered. Lawrenceville High School. Tone Institute and other Agriculture and other Agriculture. The perfect of the apparent one sided victory of Reading over Trenton in the Christmas big castern high and preparatory school. The first Canden is a sporing machine that the candinates of the national interesting and the basketball horizon this morning as the most dangerous the most dangerous this morning as founders. The opposition of Tendler Pinch Punches

Th

tomos in the American League, according troomed by to the plans of the schedule makers looks like the real First Squadron Has Hasty in Line
for Post 2d his the Bag already won, as they have only to defent Girard in the ring as th partially player on the Wissanickon. There cooks to be a play of necess the Olympia a bactacks elevets, will be at left end for early between Hancock and Sariylty for Muchay had

of Christmas Ring Bouts

Skeeters Still Have Chance to
Tie Up Bears in Eastern
League First Half
The Camden Eastern League champlons loom on the basketball horizon this morning as the most dangerous

Simler, a real tough gay from Scranton, and Johnny Solsberg, of Brooklyn, at the Olympia Club, while Tiplitz's victory was gained at the National Club over Jimmy Marphy. It was the third Murph-Tip set-to staged at the Eleventh street areas since Thanksgiving Day, and the verdiet was the same, only Joe knocked down Jeems three times, which was two better than in their last meeting and once more than in their last meeting and once more than in their sluggest on Turkey Day.

Tendler Pirch Porton.

Tendler Pirch Porton.

Vail Breaks Record Over California Auto Track

Banersfield, Calif., Dec. 26.-Ira Vail broke the world's automobile racing record on the one-mile dirt rack here yesterday, in winning what was billed as "the dirt-track world shampleaship" from Roscoe Sarles and Eddle Hearne Voil's time was 1 28:18 and 3.5. The former record was 1:30:17, es

inthished last year by Eddie Hearne,

at Phoenix, Ariz

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