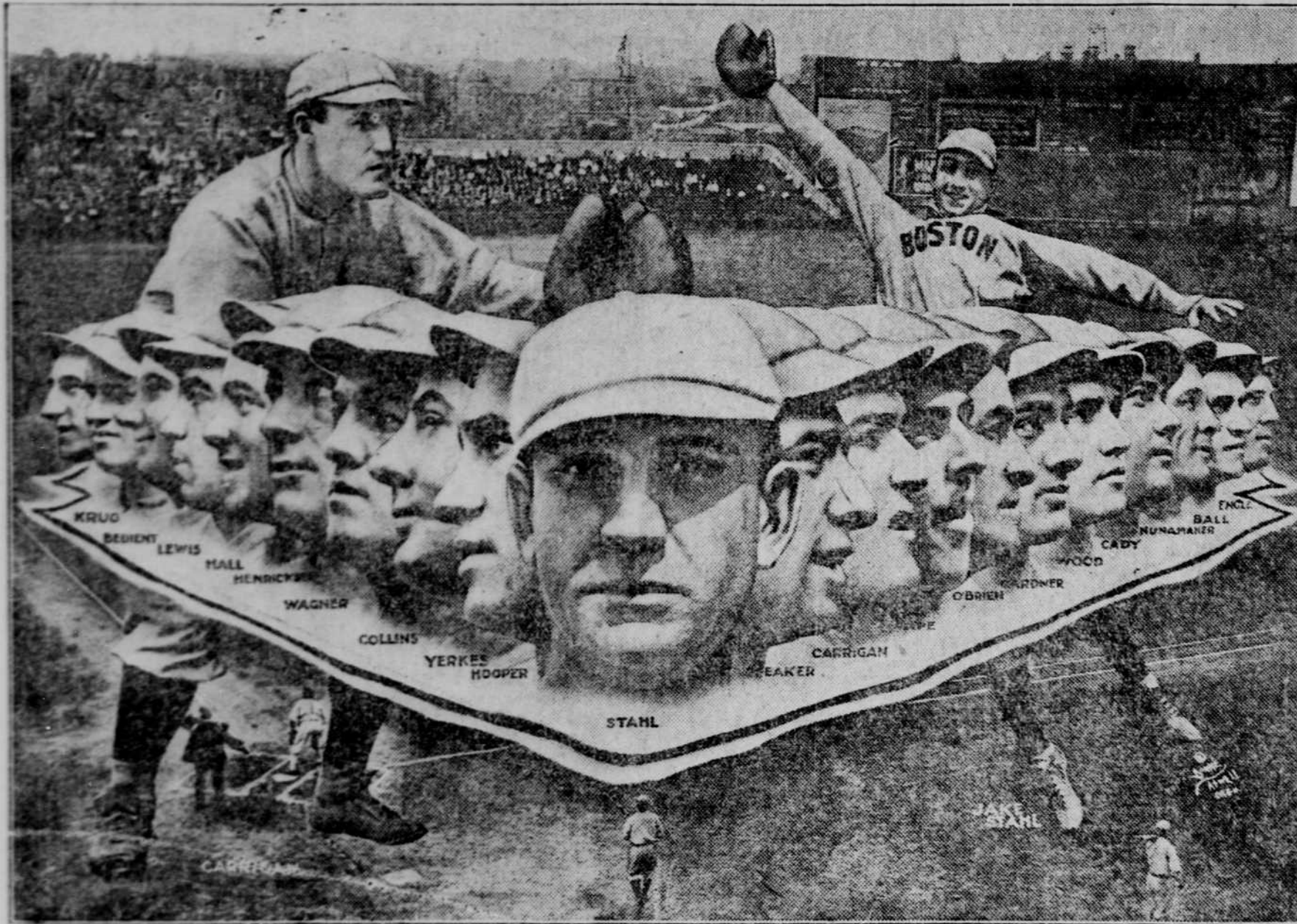


BOSTON RED SOX, LEADERS IN CHAMPIONSHIP RACE FOR AMERICAN LEAGUE PENNANT.



"IRON MEN" HAVE BEEN FEW

Title Has Been Given to Many Pitchers in Baseball But Not All Have Fairly Earned It.

That peculiar niche in baseball affairs which is filled by what are known as iron men is one that has had few occupants. The iron men of note, real iron men, have been few and far between. The term is applied only to pitchers, and means those pitchers whose constitutions are sufficiently strong to permit them to do more work in the box than most twirlers could stand. Unusual capacity for work and exceptional pitching ability are attributes of the iron men of the mound.

The first pitcher to whom the term was applied was Joe McGinnity, and he came into it not so much because of the frequency with which he pitched as his capacity for double



Joe McGinnity.

headers. To this day he goes into the box often, and few pitchers have worn so well.

There are two other leading exponents of the iron man business. One is Ed Walsh of the White Sox, the most noted of the three, and the other is Jack Coombs. Coombs isn't pitching as frequently as he did last year, but his capacity for work, coupled with his skill as a boxman, tided Connie Mack and the Athletics over many a rough spot and pulled out many a game in which some other pitcher had wobbled.

Coombs, like Walsh, could stand being hurled into the breach many a time beyond the ordinary, and then his expertness on the peak did the rest. Walsh probably has pitched in more games a year for the length of time he has been in the game than any other pitcher baseball has known. It was predicted half a dozen years ago that the inordinate wear and tear would get him, but he is still at it, and as effective, if not as strong, as ever. He is a spitball pitcher too, another thing supposed to be very trying, but he contends that with him that form of delivery is no more exacting on the arm than any other way of pitching.

Ban Johnson Wants Ferguson.
Umpire Charley Ferguson of the American association staff, the most efficient umpire on the Chivington staff, may go up to the big league before the opening of 1913 season. President Ban Johnson of the American league is said to have had his eye on Ferguson for months and the blonde arbitrator probably will be tendered a Johnson contract at the close of the present season.

Stallings May Succeed Kling.
George Stallings, manager of the Filsons of the International league, will be manager of the Boston Nationals next year, is the latest report. He has arranged terms with President Gaffney of the Boston club and will have full and complete charge of the club for 1912.

Umpire Bush Released.
Umpire Bush has been released by President Tom Lynch again. Bush was released after the game in New York which the Cubs won because he was hit with the ball, but he was recalled for a few days when Owens and Brennan were hurt.

BASEBALL UP TO DATE
NEWS and NOTES GOSSIP

The Reds are talking of giving up their spring training grounds at Columbus, Ga.

The Giants are making a strong bid to Ty Cobb to play with the All-Americans in the world tour.

First baseman Joe Agler of the Atlanta Southern league club was sold to the Washington Americans.
Jack Killiany, late of the Boston Red Sox, is pitching pretty fair ball for the Oakland club of the Coast league this season.

Peaches Graham, who was a Cub catcher last summer, is now doing scout duty for Joe Kelly of the Toronto club.

It's about time for the minors to start their annual talk of kicking the poor-paying teams out and reorganizing on a more profitable line.

That shift from Philadelphia to Boston must have been the right guess for John Titus. The veteran outfielder is producing the regular article for the Braves.

Jack Powell of the St. Louis Browns has lost six games this season by a single tally, and four of the eight he has won were decided by the same margin.

The poor guys down at St. Louis can't listen to ill of Bresnahan. After all that has happened, they still refuse to believe Mrs. Britton wants to trade him.

Jimmy Burke led the Indians on their first trip West. Charley O'Leary was the boss on the second trip. The third and final round sees Charley O'Day in charge.

Dudley Lewis, who recently resigned as manager of the Hopkinsville team of the Kitty league, has been named an umpire by President Bassett to replace Harry Cooper.

Will Kelley, who started the season as manager of the Zanesville team of the Central league, is now playing second base for the Modesto team of the California state league.

WALSH IS BASEBALL JACK-OF-ALL-TRADES



"Runt" Walsh, Philadelphia Utility Man.

When it comes to a baseball jack-of-all trades you have to slip it to Runt Walsh, the Philly utility man. Runt was taken on because he was an excellent outfielder and a hard hitter. Then it came out he could practice around at second base, and now he's used frequently as substitute backstop during practice hours. Walsh is modest, but he says he can play any position on the team outside of umpire.

CURVED BALL IS EXPLAINED

Professor Franklin Explains Mystery to Students of Columbia University Summer School.

The "why" of a baseball curve should no longer be a mystery, at least to the students of the Columbia University Summer school. In a lecture on the "Science of Baseball Curves" Prof. W. S. Franklin explained it all as follows:

"The whole secret of a curved ball lies in the relation of the pressure to the velocity and vice versa, each ball creating its own pressure by the velocity and the spin that the pitcher gives it as it leaves his hand.

"Daniel Bernoulli, a Swiss physicist, who died in 1762, was the man who discovered the principle. He was observing a stream of water that flowed through wide pools and narrow shoals. In the pools he soon found that the pressure was very great, while the velocity was almost nothing; in the shoals he saw that the velocity was very swift, while the pressure had almost disappeared.

"This is the principle that governs the flight and curve of a ball. If the ball sails straight through air, with no spin, the air is pushed aside equally in all directions and the ball is directly under the control of gravity, so far as its curve is concerned, and it soon falls to the ground; whereas, if the front of the ball is given a downward spin there is in addition to the straight forcing side of the air a circulation motion of the air around the ball. This motion being over and then under the ball tends to increase the speed with which the air passes beneath the ball and retards it above the ball."

BUSINESS SIDE OF BASEBALL

Fifty Millions of People Witness Professional Games Annually, Paying \$15,000,000.

The people of the United States spend approximately \$15,000,000 a year to see baseball games. The total number of persons registered at all professional ball games during a season reaches 50,000,000. Current literature asserts. So rapid has been the growth of baseball enthusiasm that—so we are told by Edward Mott Woolley—owners of baseball teams predict the time when the aggregate of baseball patronage, including major and minor leagues, will be 300,000,000. They believe baseball to be still in its infancy, and on this prophecy they are staking their cash in monster stadiums of iron and stone and laying out business plans to take care of their profits that they count up in the millions. As a business investment, we are assured, baseball has United States Steel and all the stocks quoted on the stock exchange "beaten to a frazzle." Baseball magnates, Mr. Woolley goes on to explain in McClure's, pay salaries of \$10,000, \$12,000, \$15,000, even \$18,000 to their managers and players. One baseball magnate paid no less than \$22,000 bonus for the right to employ a single player. Baseball, we are told, is a business—a wonder business.

WALSH IS BASEBALL JACK-OF-ALL-TRADES

Daubert's Funny Experience.
Jake Daubert, the Brooklyn demon, had a funny experience in a game with Cincinnati recently. Ordinarily Jake couldn't hit a southpaw to save his hide, but he got five hits off Benton in the first game of a double-header, then came back in the second game and failed to get a single safety off Suggs a right-hander.

An Unlucky Umpire.
Umpire Jim Johnstone of the National league has a peculiar record in extra inning games. Three times he has started out to handle a double-header and every time the game has gone into so many extra innings that the second game could not be played. One was 20 innings long, another 19 and another 17.

Sweet on Miller Huggins.
It is said Mrs. Britton of the St. Louis club will not let Huggins go to the Reds because she thinks more of Huggins than she does of Bresnahan. She is in hopes Roger will take the hint and quit so that she can make the little second baseman manager of her team.

FOREIGN BELIEFS ARE QUEER

Spanish Wedding Is Ruined if One Person Appears Entirely in Black—Some Other Signs.

In Spain the wedding is spoiled if one of the guests appears entirely in black, or if the bride looks into a mirror after orange blossoms and veils are fast in her headress.

When a person's hair ends split, it's taken by the superstitious for a sign that she is either a witch or has been bewitched. As blond hair splits more readily than dark hair, all witches, spirits and sorceresses have blond or red hair, according to popular belief. Likewise, according to the standard of art.

On the marriage there is often much good-natured rivalry between the groom and the bride in the Slav countries as to who shall blow out the candle, for the person who does will be "first to die." It is impossible to trace the origin of this superstition, yet it prevails in aristocratic society as well as in the peasant's hut, even as like this, that "to insure the life and health of the children" the woman must occupy the right side of the bed. In addition, she must not smoke before her forty-fifth year.

There is a superstition in this country and many others against burning a broom. The bud of birch broom is used in southern Germany as a preventive against erysipelas. These buds, a piece of yellow wax and some other articles are enclosed in a pink silk bag, secured with red silk and worn on the back of the neck. The person must change his shirt every Friday.

BURNED AND ITCHED BADLY

539 Lincoln Park Blvd., Chicago, Ill.—"A year ago I received a very severe burn on my left arm. I caught cold in it and it was all sore and ulcerated. The sore was as large as a silver dollar. It was all red and inflamed and had pus running out of it. I suffered terribly from burning pain; could not sleep for two weeks it burned and itched so badly. I salve—Salve—Salve and a salve my druggist recommended as his own, but got no relief. I then commenced using the Cuticura Soap and Ointment. I bathed the burned parts with Cuticura Soap and applied the Cuticura Ointment on a linen bandage. I got relief from the first, and my arm healed nicely. I was soon able to be at work again. Had I used Cuticura Soap and Ointment at first I would have avoided lots of suffering." (Signed) Harry Junke, Mar. 9, 1912.

Cuticura Soap and Ointment sold throughout the world. Sample of each free, with 32-p. Skin Book. Add postcard "Cuticura, Dept. L, Boston." Adv.

Obliging.
A young man who had never testified before was called before the court as a witness on a certain case. He was somewhat flustered over the attention that was being paid him, and mumbled his words so that the young woman stenographer could not hear them distinctly. He was told to speak plainly and to turn toward the stenographer.

"Speak to the stenographer," said the prosecutor.

At that the young man arose and with a deep bow to the lady said, "How do you do?"—Satire.

American Tools Preferred.
A favorite sport in New Zealand, as also in Australia and Tasmania, is competition in wood chopping and sawing; and in these contests, which attract a great deal of interest, the championships are always won through the use of American tools. In fact, the expert woodsman working for a prize would never think of using any other kind of tools.

Matrimony in Australia.
Bridegrooms in Australia last year ranged from sixteen to ninety-nine years of age, and the records show the youngest bride was fifteen, and the oldest eighty-two. One man of seventy-seven married a girl of eighteen. It is not surprising to learn that more marriages were reported from the country than ever before.

Explained.
"He knows all the best people in town."
"Why doesn't he associate with them, then?"
"They know him."

Kid Stuff.
Mother—Now, Willie, wash your wrists and neck as well as your hands and face.
Willie—Who's comin' t' dinner?

A man must draw the line somewhere, but the chances are he will get on the other side of it later.

If you would get up in the world you might patronize a roof garden.

Whenever You Use Your Back
Does a Sharp Pain Hit You?
It's a sign of sick kidneys, especially if the kidney action is disordered, too, passages scanty or too frequent or off-color.
Do not neglect any little kidney ill or the slight troubles run into dropsy, gravel, stone or Bright's disease.
Use Doan's Kidney Pills. This good remedy cures bad kidneys.

A TYPICAL CASE—
L. C. Warner, 123 N. Garfield Ave., Postville, Idaho, says: "Kidney complaint often continued me to bed for weeks. I passed stones and the pain was terrible. Morphine was my only relief. I used Doan's Kidney Pills. After taking this remedy the stones dissolved and passed without pain. I am now free from kidney trouble."
Get Doan's at any Drug Store, 50c. a Box
Doan's Kidney Pills

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"This is My Choice of Duke's Mixture Presents"

Among the many valuable presents now given away with Liggett & Myers Duke's Mixture there is something to suit every taste—and in this all-pleasing satisfaction the presents are exactly like the tobacco itself. All smokers like the selected Virginia and North Carolina bright leaf that you get in

Liggett & Myers
Duke's Mixture

Now this famous old tobacco will be more popular than ever—for it is now a Liggett & Myers leader, and is equal in quality to any granulated tobacco you can buy.

If you haven't smoked Duke's Mixture with the Liggett & Myers name on the bag—try it now. Tucked into a pipe, or any other way you use it, you will like it; for there is no better value anywhere.

For 5c you get one and a half ounces of choice granulated tobacco, unspiced by any quality.

Now About the Free Presents
The coupons now packed with Liggett & Myers Duke's Mixture are good for all sorts of valuable presents. These presents cost you not one penny. The list includes not only smokers' articles—but many desirable presents for women and children—fine fountain pens, umbrellas, cameras, toilet articles, tennis rackets, catcher's gloves and masks, etc.

As a special offer during September and October only, we will send you our new illustrated catalogue of presents FREE. Just send name and address on a postal.

Coupons from Duke's Mixture may be secured with tags from HORSE SHOE, T. T. TUNNEL, NATURAL LEAF, GRANGER TWIST, COUSINS, FOUR ROSES, 10c tin double CIGARETTES, PICK FIVE CUT, PIEDMONT CIGARETTES, CLIX CIGARETTES, and other tags or coupons issued by Dept.



Address—Premium Dept. Liggett & Myers Tobacco Co., St. Louis, Mo.

It is useless to take a vacation if you are weary from overwork.

LEWIS' Single Binder cigar gives you the rich natural quality of good tobacco. Adv.

Babies and grievances grow larger with nursing.

A fussy woman says the next most annoying thing to a man in the house is a fly.

Liquid blue is a weak solution. Avoid it. Buy Red Cross Ball Blue, the blue that's all blue. Ask your grocer. Adv.

Some people would rather make an effective disappearance than a good appearance.

A CURE FOR PILES.
Cole's Carbollaine stops itching and pain—and cures piles. All druggists, 25 and 50c. Adv.

Art Statistics.
We imported last year \$17,643,000 worth of works of art, 20 years old and over, free of duty, besides \$673,135 worth of art works produced abroad by Americans. We exported \$989,321 worth of paintings and statuary.

Riga's Trade Distinction.
The growth in lumber shipments from Riga, totaling 97,400,000 cubic feet in 1910, ranks this port among the world's greatest timber exporters. The greater part of this trade was in saved lumber. Britain took over half of the amount exported.

Improved Vacuum Cleaner.
A new vacuum cleaner, designed to be operated by water power in a sink or bathtub, consists of two suction pumps driven by a water wheel, and a chamber in which the dust is collected, to be washed away by the waste water.

One Universal Symbol.
"Scientists at work on a universal language have one symbol to start with that already has the meaning of the world over," a traveler said. "That is the skull and crossbones. Its speech is even more universal than music or money. Musical values differ in different countries, so does money, but from one end of the earth to the other a skull and crossbones means poison."

Move for Change in Time.
The French ministry of public works is endeavoring to have the government adopt the system of reckoning time on railways by the use of the hours from 1 to 24, instead of 12 noon to 12 midnight. This system has already been adopted by many continental railways and has been in operation for years on the Canadian Pacific railway.

English Honors Cost Money.
The letter patent granted for the dignity of a baron cost £150, and for that of a baronet £100, payable to the board of inland revenue. Other expenses to be incurred by the newly-honored include crests or new coats-of-arms, while some wish to have their "genealogical trees" properly made out. Consequently the Herald's college is busy after the issue of a list of honors, and the total expenses of a baron are not far short of £400, and those of a baronet exceed £200.

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OLD SORES CURED
Richest in Healing Qualities for BACKACHE, RHEUMATISM, KIDNEYS and BLADDER
FOLEY KIDNEY PILLS

Putnam Fadeless Dyes
Color more goods brighter and faster colors than any other dye. One 10c package colors all fibers. They dye in cold water better than any other dye. You can dye any garment without ripping apart. Write for free booklet—How to Dye, Bleach and Mix Colors. MONROE DRUG COMPANY, Quincy, Ill.