ET your glasses on." "You better consult an op tician."

"Don't we ever get a close decision ?"

"Who ever told you that

you could umpire?"

the game?"

totally blind?"

"The only thing about you that looks like an

"You better start to run for the back fence

These, and a few million more "compliment-

It is really strange and wonderful into what

a frenzy the average baseball fan can work him-

self during the progress of an exciting game.

It is almost incredible to think what he will do

or say when he imagines the umpire has made

a wrong decision that has apparently put his

Prominent attorneys, distinguished doctors,

well-known actors, staid business men, in fact

men of all classes, will invariably jump to their

feet at what they consider a "punk decision,"

and shake their fists violently, utter all kinds

of incoherent remarks, and insist that nothing

will satisfy their thirst for revenge but the

life blood of the pcor, defenseless umpire.

The next day, when some one meets one of

the frenzied rooters, and in a joking way ex-

plains to him how he acted and tells him some

of the things he said about the umpire, Mr.

Loyal Rooter takes a vow then and there that

he will never again open his mouth at a ball

game, no matter how thrilling the situation.

Perhaps the very next afternoon, if the prop-

er occasion arises, he will unknowingly com-

Civic pride is to be admired in all things. A

baseball fan who doesn't want to see the home

team triumph is surely a peculiar sort of man.

Perhaps it might be well for him to have his

sanity investigated. Desire to win at any cost

however often makes intelligent persons abso-

The extent to which the fan will allow his

civic pride to dominate his opinion was well

illustrated to me one day last year. While

on my way to the hotel after a particularly

brilliant game, which the home team had

lutely unfair in their views and opinions.

mit the very act of the previous day.

ary" expressions of a like nature are hurled

at the umpire during the course of a closely

as soon as the game is over, for we are going

something on your boss to hold your job."

umpire is your mask and protector."

to get you."

contested game.

club out of the running.

"Back to the ribbon count er for you very shortly,

Percy."

"Say, honest, how much

are you getting for throwing

"Don't you know enough

to retire when you have gone

"You certainly must have

lost by a score of 1 to 0, after a desperate struggle, I was much amused at the conversation of a number of dyed-in-the-wool fans who happened to be in the same car.

It was the unanimous opinion of every that the home team needed good-sized one boards instead of regulation bats, if they were ever to win a game. They cited a half dozen instances where a hit, or even a fly to the outfield, would have won the contest. All of them were sore over the loss of the game, principally because of the weak hitting of their favorites. They proclaimed the visitors stronger in every respect. That one run was the big event of the day. The fans seemed to forget that for 11 innings the hitting of the visitors was just as feeble as that of the home team. That the hit that sent the only run of the game across the plate was due to a lucky bound which sent it over the second baseman's head. To me it was one of the best games of the year.

The following day the home team won by a very one-sided score of 12 to 1. As fate would have it, I bumped into several fans of the previous day on the car down town. The contest was a decidedly poor one, I thought, the one and only redeeming feature being the hard hitting of the home club. The fans were satisfied, however, for it was unanimously agreed that the home boys had recovered their batting eyes, and that from now on they would make the best of them step the limit to win.

I shall never forget a little incident that happened to "Silk" O'Laughlin during a game at Washington, one day, which illustrates what some fans will do when the home team is getting trimmed.

I happened to be working back of the plate that afternoon, while "Silk" was performing on the bases. All the close plays seemed to come up on the bases. "Silk" had at least a dozen plays that could have been given one way or the other, because of the extreme closeness. Practically all of the plays went against the home team, and while "Silk" had little or no trouble from the players, a fan, who was sitting in the third base section of the grandstand chose to disagree with the arbitrator on practically all of his rulings. He kept up a volley of remarks throughout the game, and before its close had enlisted quite a few volunteers.

Because of the actions of this one lone fan, "Silk" was subjected to a rather strenuous afternoon, although his work was well nigh perfect. 'Silk" discovered that his enemy was sitting in the front row of the grandstand, also that he wore glasses. He made up his mind long before the close of the game that he would express himself to the gentleman in question.

The home team managed to win out by a brilliant ninth inning rally. In his jubliation over the winning of the game, the fan had forgotton entirely that a person bearing

Shortly after we had reached our dressing room there was a knock at the door. We bade our visitor enter. He introduced himself as Dr. "So and So," a very prominent eye specialist. We both began to wonder if he had come to examine our optics. "I just overheard your conversation with that excited fan, Mr. O'Loughlin," said the specialist. "I really can't blame you for saying what you did to him, but I would advise you to ignore him in the future. I've been treating that chap for a year for eye trouble. His sight is decidedly defective. He really can't see 90 feet with any kind of accuracy. He wouldn't have known whether it was you or Jack Sheridan umpiring the bases if some one hadn't told

ing through a knot hole." The fan said nary

a word in reply, and "Silk" having gotten all

the venom out of his system, was content to

drop the matter. It was evident from the look

of embarrassment that came over the rooter's

face that he was thoroughly disgusted with

himself. He just began to realize what he

had been doing throughout the afternoon.

the title of umpire

ever existed. The Irish

in "Silk's" blood was

managed to work his

way through the crowd

to where the frenzied

rooter was celebrating

over the victory. The

fan was a well-dressed

chap, and appeared to

possess more than the

'You have a lot of li-

cense to be roasting an

umpire, when you have

to wear a pair of thick

glasses to be able to

even see. I can't see

how you ever managed

grandstand. Your place

is on the outside, look-

break into the

average intelligence.

up,

to

however, and he

him.' "Silk" almost keeled over when he heard the news. It simply goes to show what baseball will do to a man, especially if the home team happens to be losing. This chap with the defective eyesight was getting an excellent umpire into trouble because most of the decisions were going against the home team, and he was so partisan in spirit that he could see only one side of the argument.

When you come to think it over, and weigh carefully the cold facts, it is really remarkable the work that devolves upon an umpire during a ball game. In the course of a regular nine inning contest he is called upon to render between 375 and 400 decisions. Rather remarkable figures. Considering his arduous duties, it is not to be wondered at if he errs. Indeed it is remarkable that the judges of play do not slip up more frequently. Here is a little data that is mighty interesting. Possibly a perusal of it may cause the umpire to receive more favorable consideration.

In a nine inning game on an average of 35 men on each team will face the pitcher, making 70 men in all who step to the plate in an attempt to outguess the twirler. Thus the umpire is called upon to pass judgment on three score and ten batters.

It has been estimated that the umpire makes four decisions on each man. In these modern days of baseball "groove" pitchers are mighty scarce. The pitcher is constantly trying to make the batter hit at bad balls on the outside and inside, while the batter is trying to make the twirler get them over. Consequently the game resolves itself into a continual battle of wits between the pitcher and batter.

Should the batter strike out on three balls. it would require three decisions. If the batter works the pitcher for a pass to first on four balls, it requires that many decisions. Often the count before the batter is finally retired or reaches first is one strike and three balls, two balls and two strikes, two strikes and three balls, three balls and three strikes, four balls and two strikes or any of the many other combinations that may arise. Thus it would

inning game, and each batter averaging four decisions, the umpire is called upon to render in the neighborhood of 280 ball a n d strike decisions.

PLAY TO SEE

mate.

seem that four

decisions on each

batter in connec-

tion with balls

and strikes would

be a fair esti-

plate in a nine-

coming to

With 70 men

the

Che FAN and the UMPRE by BILLY EVANS AMERICAN LEAGUE UMPIRE COPYRIGHT by

FAR

UMPIRE

PLAD

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WHAT WOULD YOU SAY TO THIS ?

That there are 20 decisions to render on balls in the immediate neighborhood of the foul line during the ordinary game is a conservative estimate. The decisions are often a matter of inches, and many times change the entire complexion of the game.

Of course in a full nine inning game 54 men must be retired before it is completed. If the home team happens to have made more runs in eight innings than the visitors in nine, they will refuse the last half of the ninth, making it necessary to retire only 51 men in order to complete the game. A decision is necessary on every one made, although frequently it is evident to every one that the man is retired as on a fly ball or when a man takes a healthy swing for the third strike. Such decisions are more a mere matter of form than anything else. On the other hand, theer are perhaps 20 plays that come up in a game where the umpire rules the player is safe on a very close decision.

A resume would show 280 decisions on balls and strikes, 20 decisions on fair and foul hits, 54 rulings on outs and somewhere near 20 plays in which the runner gets the benefit of the doubt, and is called safe, making 374 rulings an umpire is called upon to make during a nine inning contest.

It is easy to sit in the grandstand or bleachers, surrounded by a lot of friends who see things just as you do, and umpire the game, when you are not busy munching peanuts. It is entirely different on the ball field, however, where you are a stranger in a strange land, with a hostile crowd ever ready to criticise and 18 active ball players and as many substitutes, together with two foxy managers, trying their level best to outwit you.

I happened to have an off day in Cleveland last year, and I decided to journey out to the ball park and call on my brother umpires, "Bull" Perrine and Bill Dinneen had been assigned to the game. After making them a friendly visit I told them I intended taking a seat in the grandstand to look them over. They laughingly :ssented and informed me that they would give their best performance of the season.

Bill Dinneen, the former star pitcher, worked the bases, and it seemed as if every decision was close. Philadelphia was the opposing team that afternoon, and despite the closeness of many of the plays there was scarcely a kick from any of the players. Cleveland was losing, however, and the fans



Baker would have been an easy out."

"Why did you call Birmingham out at second when Coombs threw to catch him napnapping? Looked as if Joe got back to the bag before the ball reached Barry's hands."

made considerable fuss over several rulings

on the bases by Dinneen. From where I

was sitting in the rear part of the big grand-

stand it really did look as if he had slipped

up on four plays. Observing that not a

kick was made, I was convinced that some-

thing had happened in each instance which

the fans in the stand-myself among them

-had not noticed. I made note of the

plays with the intention of asking Dinneen

about them, just to satisfy my own curios

ity, and after the game I went to his dressing

"Why did you call Collins safe at first, Bill,

"Why, there wasn't anything to that

play," said he. "The throw you will remem-

ber was a trifle wild. It pulled Stovall some

distance off the bag, and when he lunged back

his foot was about three inches shy of touch-

"Why did you call Baker safe at second?"

"The ball beat him all right," said Bill,

"but the force of the collision in touching

Baker caused that young shortstop Knaupp

was my second inquiry. "From the stand

it looked as if the ball beat him to the bag by

on that throw from Turner?" I asked.

room

ing first."

a yard."

"He got back, but not to the bag," replied Bill. "Barry had him blocked off, and 'Birmy' slid against Barry's shoe, not the bag. He hasn't touched the base yet."

"Just one more, Bill. Why was Jackson out at third? It looked as if he easily beat Catcher Lapp's throw in an attempt to keep him from stealing."

"No question about his beating the throw," answered Bill. "He was safe a mile, if he hadn't overslid the bag three or four inches and allowed himself to be touched out before he was able to regain it."

On the four plays in which Dinneen was absolutely correct he was forced to submit to all kinds of censure, because the fans did not know what had really happened.

There are any number of points that the fans should take into consideration when they see the umpire declare a man out who seems to them to be safe beyond a reasonable doubt. Four of them I have already referred to; failure to touch the bag, due to being drawn off by a high, low or wild throw; dropping of the ball after having touched the base runner, due to the force of the collision; sliding of the base runner into the foot of the infielder, instead of the bag and the oversliding of the bag after having reached it in safety

The fallaway slide is another point that causes all kinds of trouble for the umpires. This slide is used by most of the leading base runners, and consists of going straight for the bag until within a short distance of it, then falling away, so to speak, by throwing the body either towards the infield or outfield as best suits the occasion, and hooking one foot under the bag. This slide makes it very hard for an infielder to put the ball on the runner, as it gives him only the sole of the shoe, or as the players express it, only the spikes to touch.

The baseball fans, however, may be considered pretty fair creatures, and each year they are getting more fair-minded. I have noticed a vast improvement in each of the five years I have umpired in the major leagues. I attribute th improvement to the fact that the umpires are being backed up in their decisions. and the attitude of the sporting writers.

> A Legal Mind. "No use whispering soft things to that girl. She's a law student." "How does that affect her case?" "Well, she's prompt to detect the incompetent, the irrelevant and the

> > Too Cautious.

"How can you distrust your daughter's suitor when in this letter he proposes to lead her to the altar?" "Well, in its very nature, isn't that a miss-leading proposition?"

ly on grass alone. As a grazer there is no breed of cattle which aprpoaches them, and their ability to fatten on a grass diet

Beau Columbus-Champion Hereford Bull.

HEREFORD FOR SOUTH show cattle ever seen were on dis-play. At this great show, in each of

No Section Is Making More Rapid ship, both in the section, for grades

and worth.

Progress in Industry.

Farmer is Beginning to Recognize

Possibilities and Realize Profits

of Cattle Raising and Feeding

-One Big Obstacle.

(By the late DR. S. A. KNAPP.)

The south generally has not been

regarded as a cattle country, but it is

surprising how much of its income is

derived from this source, though the

industry is, as yet, in its infancy. No

other section of the United States is

making relatively more rapid prog-

ress than the south; and, as in other

lines, the southerner is learning to

utilize his natural advantages. He is

beginning to recognize the possibil-

itites and realize the profits of cattle

raising and feeding. At present the

greatest obstacle to the development

of the live stock industry in this re-

gion is the poor quality of the native

southern cattle, but since inoculation

has made it possible and practicable

to introduce northern seed stock,

registered sires are being brought in,

and it now seems only a question of

time till the scrub will be largely or

With its mild winters, short feeding

periods, and its infinite variety of

grasses, legumes and grain crops, the

south beyond question can, and should

raise better beef, and at a much less

cost than the less favored north. In

cattle and live stock lies the greatest

and most permanent profit of the

southern farmer. It is, in fact, his

Hereford cattle originated in the

grazing districts of England, particu-

larly in Herefordshire, from which

they take their name. It is consid-

erably the oldest of all the breeds,

having been recognized for over 400

years, being bred and developed

through all these years with the one

idea of making the choicest and best

beef at the minimum cost-and main-

wholly eliminated.

salvation.

the six different classes for fat

stock, the "lordly Herefords" won

every first premium and champion-

and pure breeds, over all the other

breeds. The premier honors won by

the Herefords, over all competing

breeds, for these three successive

years, afford a most impressive ob-

ject lesson as to their superior merit

These champion steers in the grade

classes were nearly all range bred,

being by registered Hereford sires,

and out of grade western cows,

improved by the infusion of Here-

ford blood. What Herefords have

done for the north and west they

SUCTION PICKERS FOR COTTON

South Carolina Man Invents Appara-

tus in Which Vacuum Principle

Is Used-Works Well.

A South Carolina man has come

forward with an apparatus in which

the vacuum principle is adapted to

cotton picking. The suction is caused

by a hand-operated device, the ma-

chinery of which is contained in a

box which is strapped across the pick-

er's shoulders and operated by the

turning of a crank, which is held in

a position convenient to the worker's

can and will do for the south.

of their own reaping is a quality right hand. Below the box is a sack which appeals to all who are looking and leading into this sack is a tube, for the most cconomical method of with a receiving funnel, which is held producing beef. Extremes of weath- in the left hand. The picker walks er that will cause other cattle to seek slong the lanes of the cotton field, shelter or shade does not deter the Hereford from eating ais fill, and the contrast between them and other breeds, after an unfavorable season, is marked. The Hereford can also be fattened at any age, and with equal apprratus one man can pick as much rapidity. If baby beef or a more ma- cotton in a day as a score can pick ture product is desired, it makes no difference, the Herefords will meet

either requirement satisfactorily. They naturally mature early, from 18 to 30 months being the time required to produce from 1,300 to 1,800 pounds

of beef that will top any market in the land. The impressiveness of the Hereford

sire when used on scrub or native cattle is a quality which will at once commend itself particularly to the resident of the south who is dissatisfied with his cattle of the dairy type. There is no bull of any breed that can equal the Hereford in this respect, and his ability to transmit his own good qualities has won for him highly improved unless the owner unqualified commendation. With an indiscriminate lot of cows a Hereford bull will produce an extremely uniform lot of calves, and the improvement, wonderfully marked in the first generation, will leave in the second generation, at least, no trace in color or form of the mother stock. To bear out this statement, attention is called to a steer exhibited at the International Live Stock Exposition in 1902, which won second prize in the class for yearling grades. This steer's dam was a pure-bred Holstein. and his sire a registered Hereford. The steer weighed 1,410 pounds at the age of nineteen months, and when twenty-one months and fifteen days

old, weighed 1,570. Could one ask for a more profitable feeding steer? The disposition of the Hereford is what one would naturally expect of

an ideal beef animal. The bulls are of a mild, even temperament, not in the least excitable or cross, but never overlooking an opportunity to increase the number of their offspring. The cows are good mothers, and give sufficient milk for the needs of their calves.

As further evidence of the superiority of the Hereford as beef animals, we cite the reader to the International, the largest fat stock show in the world, held at Chicago in December of 1903. In regard to same we quote the Breeder's Gazette issue of December 9:

"A white-faced champion rose triumphant from the sea of blacks. It was a Hereford year. The grand champion of the show was a grade Hereford: the calf champion was a Hereford; the Hereford herd was champion, and the Hereford grades were champion carlot."

In 1904 we have a continuous repetition of previous Hereford victories notably at the St. Louis world's fair, and if you have extra good ones pick where the greatest aggregation of out the best and save the seeds.

## Suction Cotton Picker.

turning the handle that sets the machinery in operation and as he approaches the cotton bolls with the funnel the fluffy growth is sucked off and drawn down into the bag. With this -y hand.



Rather Difficult Task That Must Be Done With Great Patience and Clearness of Understanding.

The following from an address delivered by R. L. Bennett before the southern states' commissioners' meeting recently held at Jackson, is of special interest at this time. Prof. Bennett is recognized as an authority on the subject discussed.

"No person would think of buying an animal that was claimed to be give the true pedigree of the animal. Good parents for a long distance back would be the deciding point in the sale. No mysterious origin of the animal would attract the purchasers, but would quickly disperse them. Eventually we hope the same influence will control growers in the selection of the cetton they plant. Every cotton grower loses greatly from planting impure seed and pure planting seed is virtually an unknown quantity in cotton growing. The methods of seed selection, ginning and other influences are responsible. In seed selection, breeding or in choosing & variety to grow, close attention should be given to selecting the plants or variety that have preferred qualities in the highest degree and combined with productiveness in the locality where the growing is to be done. When all of these important qualities and factors are taken into consideration, cotton breeding is not a simple task, but a rather difficult one that must be done with great patience and clearness of understanding of the cotton plant and its qualities and features. More careful cotton breeding, or scientific breeding, will appear when the cotton growers demand planting seed that has economic and productive qualities, and also whenever the grower discriminates in selecting his planting seed, selects them on quality and pedigree rather than on a simple assertion that the cotton made or will make three bales per acre and is the best cotton on earth. But such is not now the condition; mystery and misleading statements influence in choosing a variety to plant."

Tomato Seeds.

Tomato seeds are easily preserved

Mexicans' Favorite Dishes

Frijoles and Tortillas From Almost\* the Entire Diet for the Poor People.

think the food of the Mexicans and tossed on a clay griddle to cook. meager. It is comprised chiefly of Don't think as you ride down the frijoles and tortillas, supplemented by the fruit of the cactus when in season. Tortillas are thin little cakes made sound made by the women as they serve as the chief food. Every house hands.

has a metate, a sort of stone trough, which rests on the ground, and on this the corn is crushed to a paste People at home in the "States" may and then patted into thin round cakes street that in every house a child is being spanked; it is only the patting

The lime in which the corn is softened is said to account for the put in it, and one doesn't realize th very strong white teeth of the na- peculiar flavor that cinnamon will tives. Frijoles are, of course, beans, give to many dishes until he has and after being boiled a long time eaten it in evorything, from coffee to with onions, chile and other savory ice cream. While pulque, the fermentbits, are put into boiling lard for their final flavor. Knives and forks are not needed where a tortilla can be folded in the middle and used as a scoop for the beans. These two ar- Often have I seen women cook an of corn bolled with lime and these defily shape the tortillas in their ticles of food form almost the entire entire meal over as little charcoal as diet of the poor.

All food is very hot, from the chile ed juice of the maguey, our century plant, is the national drink, if a peon is very drunk it is probably due to mescal or tequilla, two stronger drinks made from the same maguey. one hand can grasp.

immaterial."