



WHYS AND OTHERWISE

AS SEEN BY
H. L. G.

(About Fishing)

Here is news for the disciples of Isaac Walton. It is furnished by the Boston University Bureau of Publicity. We take no responsibility for its message, and hope that it offends no one in public places. Here is the article for all those mathematically-minded fishermen:

Here is news for the disciples of Isaac Walton.

Salmon fishers should have enjoyed their greatest year in the past decade last summer, according to a study recently completed by Dr. David L. Belding, professor of pathology and bacteriology at the Boston University school of medicine, and Earle E. Phelps, professor sanitary science at Columbia. The fishermen also may have some hope of knowing in what future summer to expect their best chance of salmon-fishing.

This study made for the Restigouche Riparian Association, covers the complete records of the salmon taken by its members from the Restigouche river of Quebec and New Brunswick, during the years from 1879 to 1930. Fortunately, these records, of the number and individual weights of all salmon caught, and of the places caught, have been kept with great accuracy. Mathematical treatment for these records have reduced the catch for these years to number of fish taken in a day by an individual fisherman, number of days and number of fish taken, and approximately the age of the salmon caught. "On the basis of that mathematical computation," said Dr. Belding in a recent interview, "we have been able to show a primary 10-year cycle, having a general low point in the years ending with 5. Because of this, 1935 should have been a banner year."

It is significant that A. J. Huntsman, of the Biological Board of Canada, in a separate investigation dealing with the statistical returns of the commercial salmon fisheries in the bays along the coast of New Brunswick arrived at the identical finding as to a 10-year cycle in the abundance of salmon as a fundamental law of nature.

While the existence of this 10-year cycle is of great interest both to the sportsman and to the commercial salmon fisherman, it is, apparently, not at all unique in nature. At the Matamek Conference, on Biological Cycles, held in July, 1931, at Matamek Factory, Canadian Labrador, for the purpose of discussing the fluctuations found in all types of life—in trees, insects, fish, birds, rodents, and fur-bearing animals, fluctuations in plant and animal life were reported by the thirty scientists, and Canadian government officials present that indicated cycles varying in length from 30 months up to 260 years or more.

In the case of the cycles in abundance of salmon the cause seems not to be the large or small numbers hatched in special years, although such may be the case. The greatest immediate cause of the change in numbers from year to year appears to be something when the smelt, or young salmon, enter the sea. Just what happens is, of course, so far unknown.

Dr. Belding stresses the variable life history of the salmon with its river stage, oceanic stage, and final stage of return to the river for spawning. The chief problem is why the salmon vary in size, in age, and in the length of their life cycle from one region to another and even from one river to its neighbor only a few miles away.

That the variation in abundance from year to year is based on a fundamental law of nature, and is not due to over-activity of fishermen during certain years is significant. The conference reported in the cases of many fish, that they are more abundant in waters which have been most fully fished. This may be due to the fact that fishing reduces the numbers of old fish who eat most, thus leaving the bulk of the food supply for younger fish who thus

SPORT

Maritime Senior Golf Tourney Starts Today

Bartlett-Johnston In Singles Final

Both "Sid" Bartlett and George Johnston Eliminated Opposition Saturday — Miss Watts, Miss Keenan Win in Ladies' Singles.

The usual battle for the men's singles in the York county tournament looms, as "Sid" Bartlett and George Johnston, this year's provincial champion, have reached the finals and will battle, possibly today. Bartlett defeated Ralph Freezee 6-4, 6-1, and 6-2, in what proved to be a better battle than the score would indicate. George Johnston defeated F. Smith in another stiff battle, the scores being 6-1, 3-6, 6-2 and 7-5. In the Ladies' Singles Miss Olga Watts easily defeated Miss Dorothy Rowan, but in the second bracket of the ladies' singles, Miss Eileen Keenan found stronger opposition in Miss Yvonne Cormier, who forced her to 3-6, 8-6 and 6-4. The heavy rainfall on Sunday may cause a postponement of today's matches.

BRADDOCK AND SCHMELING MAY NOT MEET IN '36

NEW YORK, Aug. 22—It's not unusual to have a bevy of lawyers squabbling over fights and fighters. A fight could hardly be staged without a few legal lights hornning in somewhere. But getting a flock of our most exalted medical minds battling among themselves over a fighter—as eight of them are battling over Champion James J. Braddock—is certainly a new and amusing wrinkle in the fight racket.

Seven Doctors Guess Seven admittedly fine doctors have examined the heavyweight king to discover what's wrong with him and the seven admittedly fine doctors have disagreed.

Some said one thing, some another some advised an operation, some said it would be foolish and futile. So they called in Dr. Fred Albee, nationally known authority on bone diseases, and he disagreed with all seven! Dr. Albee said Jim has arthritis in his right hand and both elbows, advised against an operation, and urged a series of treatments to clear up the trouble.

Therefore, the boxing commission tomorrow probably will take Dr. Albee's word that Jim can't fight before late October and postpone the fight from Sept. 24.

Like Hot Potato All hands showed a surprising willingness to dump the whole thing in the commission's lap. For some mysterious reason the boys are handling the fight like a very hot potato. They even appear eager to step out from under it. Some attribute this attitude to fear of a Jewish boycott because of Schmeling.

In any event, the fight probably will go over to late October and might be postponed to February and transplanted to Miami.

Perhaps you may glean a clearer picture of the whole heavyweight situation if I quote a few gems of

have an opportunity to develop.

An interesting feature of the study is the determining of the age of salmon and the record of the years spent in the river and in the sea. Doctor Belding says a fairly accurate estimate of the ages can be determined by the proportionate measurements of the rings, or scales of the fish.

In commenting on the introduction of the famous Western Chinook salmon into Maine lakes recently, salmon that have been reared in vast numbers in the State Fish Hatchery at Moosehead Lake, Dr. Belding asserted that they will never spawn in this unaccustomed environment. He said that although they may live to become very large and desirable from the viewpoint of the sportsman, yet they must be continually restocked rather than be expected to increase by normal reproduction.

Eighty Players to Tee Off at Digby

DIGBY, N. S., Aug. 23—The 12th annual tournament of the Maritime Senior Golf Association opens here tomorrow on the links of the Pine Hotel. "Golfing old boys" from all parts of the Maritimes have gathered to compete in the annual festival of pars and birdies and the course will be the scene of many interesting matches during the three days.

It is expected that more than 80 players will tee off at various times tomorrow in both the special match and first round of the championship. The programme has been arranged so that either 18 or 27 holes may be played in a day.

The first nine holes of the special match is scheduled for tomorrow morning with the second nine carded Tuesday morning. The first eighteen holes of the championship round is carded for the afternoon and the final 18 on Tuesday afternoon.

The meet closes on Wednesday morning with a tin whistle match, each team of four players scoring only their best ball for each hole.

The annual meeting of the M.S.G.A. will be held on Monday evening, and the annual banquet and presentation of prizes on Tuesday evening.

The present senior champion, Percy W. Thompson of Riverside, is here to defend his title and will be offered stiff opposition by several other fine golfers. Last year's runner-up, H. A. Cook, of Halifax, is also registered and is again seeking laurels.

The president, F. B. A. Chipman of Halifax, and the vice-president, Percy W. Thomson of Riverside, have been here for several days extending a welcome to the arriving members and the secretary, A. C. Currie of Saint John, has completed final arrangements for what promises to be the best meet of the association.

Vancouver, Mrs. A. McClymont, Kelowna, B. C., and Miss Dorothy Clemens, New York City.

Brewster Cup, Qualifying round, Mrs. J. T. Gray, Calgary, mixed foursomes, winning women, Miss P. Cashman, Toronto and Miss Dorothy Clemens, New York City. Ladies' tombstone, Mrs. J. I. Brewster, Banff, and Miss E. Glanville, Calgary.

Ladies driving: Miss D. Allen and Miss P. Arnold, Calgary. Brewster Cup flight, Miss M. Hindsley, Calgary and Mrs. T. H. Lonsdale, Banff. 18 holes medal play scratch Mrs. J. T. Gray, Calgary and Miss Dorothy Clemens, New York City.

At the nightly dance on Saturday, prizes were presented by Mrs. Halan Cooley, Hollywood, while assistant manager Clifford Whelan did the announcing. Beautiful prizes including many valuable bronze statuettes of wild animals common to Banff National Park were presented to the following winners of men's events: Edward, Prince of Wales Cup, F. G. Hoblitzel, Toronto and W. Hudson, Calgary. First flight, H. B. Cowperthwaite, Fairbairn, Minn., and J. McGoldrick, Calgary Second flight, Charles Sine, Calgary and W. H. McLaws, Calgary, Third flight, A. D. Mathieson, Calgary and G. W. Abbott, New York City. Fourth flight, E. Blight, Calgary and F. Watkins, Turner Valley. Fifth flight, R. Ainslee and E. J. Howard, Calgary. Sixth flight, S. Neilson, Lethbridge. Qualifying round, F. G. Hoblitzel, Toronto and F. Christou, D. Crosby, and L. B. Crosby, Banff. Men's tombstone, J. I. Brewster, Banff, and D. E. Lewis, Lethbridge. Willingdon Trophy, T. Pain, Jr., and J. L. Bell, Calgary, mixed foursomes, winning men, F. G. Hoblitzel, Toronto and F. W. Nichols, Jr., Reading, Pa. Men's driving, W. W. Hudson and J. Aitken, Calgary. Men's driving, left handed, J. English, and R. Hood, Calgary. 18 holes, against par, L. S. Crosby, Banff, and H. Wittrup, Calgary. Prince of Wales Consolation, T. Mason, Edmonton, and H. Graham, Calgary, 18 holes medal play scratch F. G. Hoblitzel, Toronto and J. L. Bell, Calgary.

Winners of ladies' events: Brewster Cup, Mrs. J. T. Gray, Calgary and Miss Paddy Arnold, Calgary. Associated Screen News Cup, Mrs. M. Crosby, Banff, and Miss E. Knight, Banff. Teams of four, Mrs. S. P. Howell, and Mrs. B. B. Manley, of

ST. LOUIS CARDS BATTLE IN STRETCH BUT NEED PITCHERS

Frisch Defies Tradition By Releasing His Last Southpaw.

NEW YORK, Aug. 24—The St. Louis Cardinals are hustling down the stretch in the pennant race without a left-handed pitcher on their staff. Since it always has been said that no team can finish in front unless it has at least one southpaw among its pitchers, and the records of the last decade have supported this theory, it remains to be seen whether the Cards can upset a time-honored belief.

When the season started the Cardinals had two veteran southpaws in

Charge That the Fight Was Fixed

DETROIT, Aug. 22 — Charges that Nick Londe, nationally known as a promoter in wrestling and boxing circles, had fixed a heavyweight fight won by Jimmy Adackick here Aug. 7, were made today in an affidavit given to the Michigan Boxing Commission.

Maurice Caplan, secretary of the commission, announced a hearing into the accusation would be held next Tuesday. Londe could not be reached for comment. Also named in the charges was Julius Gonzales, who holds a license as a second.

The affidavit was made by Herman (Tex) Leavelle of Ovid, Mich., who says: "I took a dive."

Londe gained most of his prominence by promoting wrestling bouts here and at one time handled all the local matches of Jim Londe, Greek wrestler. Lately, however, he entered the boxing field.

Adackick claims to have won 19 or 20 of his last 22 fights and was being hailed as a fistic sensation here.

Bears in Jasper Park Learn the Knack in Turning On Taps

(Special to The Daily Mail) JASPER PARK LODGE, Alta., Aug. 24—For many years Jasper Park Lodge has been noted for its bears. Throughout the summer they mooch around the "dump" looking for bits of food and many of them spend much of their time gambling around the first fairway on the golf course, wrestling and playing, to the keen delight of the picture-taking guests.

This year, no doubt because of the many weeks of dry weather, the bruin travelling troupe has added another act to their varied repertoire. Not finding their usual pools about to quench their thirst one big playful fellow has discovered how to turn on the big tap valves and let loose the water in a heavy stream. Others have now joined him and each day they can be seen heading for the tap. They play around gleefully in the spray of water until Greens Keeper Bill Brinkworth turns up.

Bill and the veteran professional Charlie Duncan, make daily enquiries at the reception desk as to whether any animal trainers have registered. They are looking for some one to teach the bears to turn the taps off again, then their troubles will be over.

STYLE is not natural

It must be built into the suit ... and that's Good Tailoring!

Remember that the easy good-looking style you want in your next suit is most easily obtained from

Alex. Ingram
376 KING ST.

Dr. B. R. Ross
DENTIST
HOURS:—
9 - 6 or by APPOINTMENT.
404 Queen Street.

You Will Enjoy a Game of **BILLIARDS or SNOOKER**
Capital Billiard Parlor
Shoe Shine, 10c

WE ARE NOW SHOWING
Sport Pants, Sport Jackets
Blazers
Flannels in Checks, Brown, Grey and White
— also —
White Ducks and Striped Outing Trousers
— at —
Karl A. Walker

For Additional Sport
See Page Seven