



## BOOKS AND MAGAZINE ARTICLES OF THE YEAR

ON OUTING SUBJECTS.

## ARCHERY.

- Theory and Practice of Archery. By H. Ford. Thoroughly revised and re-written. Longmans, London . . . . . \$5 60
- Archery and Arrow Release...Prof. Morse—(Jan.) *Pop. Sci. Mo.*
- Throwing an Arrow...Sidney Walton—(Feb.) *Young Engl'd.*

## ATHLETICS.

- Athlete's Guide. With Special Information on Training for Running, by N. L. Jackson, W. G. George and H. M. Oliver; Walking, by G. P. Beckley; Swimming and Rowing, by late Champions; Cycling, by George Lacy Hillier; Cross-country Running, by E. H. Godbold. Together with British Amateur Records and Remarkable Performances. *Pastime* Office, London . . . . . 50
- Athletics and Football, by Montagu Shearman. Illustrated from Drawings by Stanley Berkeley, and Instantaneous Photographs by G. Mitchell. Longmans, London. . . . . 4 20
- Gymnastic Exercises Without Apparatus, According to Ling's System. By M. Roth. Myers & Co., London . . . . . 50
- Modern Gymnastic Exercises (Elementary). By A. Alexander. Containing over 200 Illustrations by G. Rushforth. Philip, London. 1 25
- New Handbook on Training for Athletic Exercises, Including Aquatic, Swimming, Pedestrianism, Dumb-Bells, Indian Clubs, Cycling, Running, etc. E. Seale, London . . . . . 50
- Principles of Training for Amateur Athletes : Its Advantages and Evils, with Special Regard to Bicyclists. By H. L. Cortis. Third Edition. Iliffe, London . . . . . 50
- Breathlessness In Athletics . . . . . (June 4.) *Revue Scientifique.*
- Electric Timing . . . . . S. M. Baylis—(April) *Outing.*
- Past and Present Athletics. H. Ellington—(April) *XIX. Cen.*
- Physical Proportions . . . . . (July) *Scribner's.*
- Physician's View of . . . . . J. W. White—(June) *Lippincott's.*

## BASEBALL.

- Baseball and Cricket . . . . . R. A. Proctor—(June) *Longman's.*
- Base-ball-istics . . . . . O. E. Michaelis—(March) *Jour. F. Inst.*
- How to Play Baseball . . . . . (July) *Boys' Own Paper.*
- Is the Player a Chattel? . . . . . J. M. Ward—(Aug.) *Lippincott's.*
- New Playing Rules . . . . . H. Chadwick—(Apr.) *Outing.*
- New Rules of . . . . . H. Chadwick—(May) *Lippincott's.*
- Theory of Curve Ball . . . . . W. F. Hopkinson—(May) *Outing.*

## BICYCLING.

- Around the World on a Bicycle. Vol. I. From San Francisco to Teheran. Scribners, New York . . . . . 4 00
- Bicycles and Tricycles of the Year 1887. Written from Personal Examination. By Harry H. Griffen. Gill, Belfast, Ireland . . . . . 50
- Cycling. By Viscount Bury and G. Lacy Hillier. With Numerous Illustrations by Viscount Bury and Joseph Pennell (Badminton Library). Longmans, London . . . . . 4 20
- Pleasures, Objects and Advantages of Cycling.—Sport, London . . . . . 50
- Ten Thousand Miles on a Bicycle. By Karl Kron. Karl Kron, New York . . . . . 200
- Tips for Tricyclists. By Prof. Hoffman. Warne & Co., London . . . . . 50
- Better Roads for . . . . . C. E. Pratt—(May) *Outing.*
- Bicycles in Highways . . . . . C. R. Dodge—(Aug.) *Outing.*

## BOATING AND CANOEING.

- Cam and Cambridge Rowing. By H. Armytage. Kent ; Spalding, Cambridge . . . . . 1 25
- Canvas Canoes. By P. B. Field. Forest and Stream Pub. Co., New York . . . . . 50
- American Canoeing. . . . . C. B. Vaux—(June, July, Aug.) *Outing.*
- Aquatics Old and New . . . . . (Aug.) *Baily's.*
- At Bow-Arrow Point . . . . . F. G. Mother—(Aug.) *F. L. Pop. M.*
- Ballaet Island . . . . . C. B. Vaux—(Sept.) *Outing.*
- Boat Racing by Amateurs . . . . . H. Eckford—(June) *Century.*
- Boat Sailing . . . . . Franklin Fox—(Sept.) *Boys' Own Paper.*
- Canoeing in Kennebec County . . . . . (Feb.) *New Eng. Mag.*
- College Boat Racing . . . . . Julian Hawthorne—(June) *Century.*
- In and out of a Canoe . . . . . A. Dumble—(Sept.) *Amer. Mag.*
- Intercollegiate Racing . . . . . W. P. Trowbridge (July) *School Mines O.*
- New Sail for Canoes . . . . . (Jan.) *Amer. Canoeist.*
- Novel Canoe . . . . . (April) *Outing.*
- Sen Wings . . . . . R. C. Leslie—(Aug.) *Harper's.*
- "Well Rowed, Cambridge!" . F. I. Pitman—(Aug.) *XIX. Cen.*
- Yachting and Rowing . . . . . (Aug.) *Baily's*

## BOXING.

- A Bout with the Gloves. . C. E. Clay—(Jan., Feb., Apr.) *Out.*

## CAMPING.

- Shaybacks in Camp (The). By Sam. J. & Isabel C. Barrows. Houghton, Mifflin & Co., Boston . . . . . \$1 00
- An Outing Cottage . . . . . C. L. Norton—(July) *Outing.*

CAMPING—Continued.

- Camping among White Hills . . . . . Chas. Bacon—(July)  
*F. L. Pop. M.*  
 Camping in Shoshone . . . . . (Sept.) *Scribner's*.  
 Camping Out in California . . . . . J. R. G. Haassard—(March)  
*Century*.  
 Roughing It in the Adirondacks . . . . . C. G. Throop—(Oct.)  
*Godley's*.

CRICKET.

- Scores of the Cricket Matches between Oxford and Cambridge, from the Commencement up to Date. By H. Perkins. Virtue, London. 50  
 Cricket. A Popular Handbook of the Game. Edited by G. A. Hutchinson. Religious Tract Society, London . . . . . 75  
 England vs. Australia at the Wicket ; A Complete Record of all Cricket Matches played between English and Australian Teams. Simpkin, London . . . . . 50  
 Game of Cricket. By Frederick Gale. Sonnenschein, London . . . . . 1 00  
 Grace (Dr. W. G.). By W. M. Brownlee ; A Biography Including a Treatise on Cricket. Biog.; London . . . . . 50  
 Lyttleton Cricket Scoring Book. Revised by Lord Lyttleton. With the New Marylebone Rules. Mark and Moody, Stourbridge, Eng. . . . . 25  
 Chat About Cricket . . . . . Grace and Brownlee—(Oct.) *Outing*.  
 Cricket and Baseball . . . . . R. A. Proctor—(June) *Longmans's*.  
 Cricket In Days Gone By . . . . . (July) *Hour Glass*.  
 Cricket in 1887 . . . . . (Aug.) *Baily's*.  
 Greatest of Players. . . . . W. G. Grace—(Aug.) *Leisure Hour*.  
 Perfect Innings at . . . . . (Sept.) *Knowledge*.  
 Staten Island Club . . . . . Chas. E. Clay—(Nov.) *Outing*.

FENCING.

- Fencing . . . . . E. Van Schaick—(Oct) *Outing*.  
 Fencing . . . . . (July 23) *Saturday Review*.  
 Fencing and New York Fencers . . . . . H. Eckford—(Jan.) *Cent.*

FISHING.

- Modern Improvements in Fishing Tackle and Fish-hooks. By H. Cholmondeley-Pennell. Illustrated by 250 Wood Engravings. Low, London . . . . . 1 00  
 Angler's Evenings (Second Series)—Sport. London . . . . . 2 40  
 Angling Reminiscences. By Francis Francis. H. Cox, London. . . . . 1 40  
 Angling Reminiscences of the Rivers and Lochs of Scotland. By T. T. Stoddard. Morison, Glasgow . . . . . 1 40  
 Art of Angling: How and Where to Catch Fish. By W. Holberton. Dick & Fitzgerald, New York . . . . . 1 50  
 Fishing Tackle : Its Material and Manufacture ; A Practical Guide to the Best Modes and Methods of Making every kind of Appliance Necessary for Taking Fresh Water Fish, and for the Equipment of the Angler and the Fly-fisher. By John Hannington Vicene. With 254 Illustrations and Explanatory Diagrams. Ward & Lock . . . . . 1 40  
 Fly-fishing and Fly-making for Trout, etc. By J. H. Keene. Orange Judd Co., New York . . . . . 1 50  
 Fly Maker's Handbook. Illustrated with Colored Plates Representing Fifty of the Most Useful Artificial Flies for Trout and Grayling Fishing. By an Angler. Simpkin, London . . . . . 1 00  
 By a Wiltshire Stream . . . . . (June) *Macmillan's*.

FISHING—Continued.

- Consolations of the Rod . . . . . W. Simes—(June) *Home Chimes*.  
 Evolution of a Fishing-hook . . . . . E. Lovet—(Sept.)  
*Naturalist's Monthly*.  
 Fishing by Delaware Indians . . . . . (May) *Amer. Antiq.*  
 Fishing in Norway . . . . . Mrs. Kennard—(Sept.) *London Society*.  
 On a Canadian Salmon River . . . . . (Sept., Oct.) *Murray's*.  
 Shrimp Fishing . . . . . (Aug.) *Leisure Hour*.  
 Temperature and Fishing . . . . . (June 30) *Nature*.  
 Trolling for Trout at Lake George . . . . . F. A. Mitchell—(Sept.)  
*Outing*.  
 Trouting in the Rockies . . . . . G. O. Shields—(June) *Outing*.  
 Trout Fishing in Maine . . . . . W. A. Klapp—(Aug.) *Outing*.  
 Trout Trolling . . . . . F. A. Mitchell—(Sept.) *Outing*.  
 Under the Willows . . . . . (July) *Baily's*.

FOOTBALL.

- Football. A Popular Handbook of the Game. Edited by G. A. Hutchinson. Religious Tract Society, London . . . . . 75  
 Football . . . . . Alex. Johnston—(Oct.) *Century*.  
 Football . . . . . E. S. Brooks—(Oct.) *Wide Awake*.  
 Laws of American Football . . . . . W. C. Camp—(Oct.) *Outing*.  
 Notes on Football . . . . . (Nov.) *Boys' Own Paper*.  
 Original Rugby Union . . . . . (Oct.) *Outing*.

GOLF.

- Art of Golf. By Sir W. G. Simpson, 20 Illustrations. Douglas, Edinburgh . . . . . 6 00  
 Goltiana Miscellanea; Monographs on the Royal and Ancient Game of Golf. Edited by J. L. Stewart. Morison, Glasgow . . . . . 1 80  
 Golfing. A handbook to the Royal and Ancient Game, with List of Clubs, etc.; also Golfing Sketches and Poems. Illustrated by B. M. Alexander. Chambers, London . . . . . 1 25

HORSES, RIDING AND RACING.

- Common Sense of Riding; Riding for Ladies, with Hints on the Stable. By Mrs. P. O'Donoghue. Illustrated by A. Chantrey Corhould. Fracker, London . . . . . 5 00  
 Horse Breeding Recollections. By G. Lehndorff. Porter & Coates, Philadelphia . . . . . 1 25  
 Horsemanship for Women. By Th. H. Mead. Harpers, New York . . . . . 1 25  
 Horse Racing in France. By Robt. Black. London . . . . . 5 60  
 Men of the Turf : Anecdotes of their Career, and Notes on many famous Races. By Thormanby. Diprose, London . . . . . 50  
 Nimrod's Remarks on the Condition of Hunters, the Choice of Horses and their Management. By C. Tongue. Fourth Edition. London . . . . . 1 25  
 Practical Horse-keeper. By Dr. G. Fleming. Cassell . . . . . 2 00  
 Riding for Ladies. By Mrs. P. O'Donoghue. Roberts Bros., Boston . . . . . 3 50  
 Saddle and Moccasin, By Francis Francis, Jun. London.  
 Seats and Saddles, Bits and Biting, Draught and Harness, and the prevention and cure of Restiveness in Horses. By Francis Dwyer. Fourth Edition. Whittingham. London. 3 00  
 Set of Four Hunting and Racing Stories. By W. P. Gilpin.—Sport, London . . . . . 1 00  
 Soundness and Age of Horses. By Capt. M. H. Hayes, London.

## HORSES, RIDING AND RACING—Continued.

- Ascot Jubilee . . . . . (July) *Baily's*  
 Coaching, Old and New . . . . . L. B. Nichol—(June) *Welcome*  
 Horse Race Among the Indians . . . . . C. E. S. Wood—(June)  
*Century*  
 Kentucky Pure-bred Horses . . . . . J. Duncan—(Jan.) *South Biv.*  
 London Jockey Club . . . . . *Baily's*  
 Racecourses of London . . . . . (May, June, July, Aug.,)  
*All the Year R.*  
 Riding in New York . . . . . "A Rider"—(Sept.) *Harpers*  
 Trotters . . . . . (Oct.) *Baily's*  
 Turf Laws . . . . . (Aug.) *Baily's*  
 Unfair Riding . . . . . (Jan.) *Baily's*  
 Weights . . . . . (Jan.) *Baily's*

## HUNTING.

- Practical Hints on Shooting, being a Treatise on the Shotgun and its Management ; Game, Wildfowl and Trap Shooting, to ether with Notes on Sporting Dogs and Ferrets, and other Useful Information Relative to Shooting. By "20-Bore." With 55 Illustrations. Kegan Paul. London . . . . . 4 00  
 Records of Stag Hunting on Exmoor. By J. Fortescue. With Illustrations by Edgar Giberne. Chapman & Hall. London . . . . . 6 40  
 After the Deer . . . . . Wm. Jolly—(Sept.) *Good Words*  
 Alaska, New Field for Sportsmen . . . . . (Mar.) *Fortnightly*  
 Autumn Chamois Hunting . . . . . (Sept) *Gentleman's*  
 Deer Forests, Past, Present and Future . . . . . (May) *XIX. Cent.*  
 Deer Stalking . . . . . W. Winans—(June) *Illustrations*  
 Dogs of the Chase, 1887 . . . . . (Oct. 1) *Revue Illustrée*  
 Economic Fox-hunting . . . . . (Feb.) *Baily's*  
 Fights with Grizzly Bears . . . . . (Oct.) *Frank Leslie's Pop. Mo.*  
 For Hunting . . . . . W. W. Howard—(Nov.) *Outing*  
 Fox Hunting in Lest Century . . . . . (Jan.) *Baily's*  
 Future of Fox Hunting . . . . . (Apr.) *Murray's*  
 Game-birds of Rockies . . . . . (Aug.) *Frank Leslie's Pop. Mo.*  
 Game Preserving in Britain . . . . . J. H. Park—(Sept. 8) *Independ.*  
 Grouse of Scotland . . . . . (July) *Baily's*  
 Hawks and Hawking . . . . . (Mar.) *Frank Leslie's Pop. Mo.*  
 Hippopotamus Hunt in Africa . . . . . (Sept.) *Ballou's*  
 Hunting . . . . . (Oct.) *Edinburgh Review*  
 Hunting Earted Dear . . . . . W. Winans—(Jan.) *Illustrations*  
 Hunting in the Wild West . . . . . R. B. Marcy—(Nov.) *Outing*  
 In the Rockies . . . . . (Aug.) *Blackwood's*  
 In the Shoshone . . . . . (Sept.) *Scribner's*  
 Master of the Fox-hounds . . . . . (Oct.) *Outing*  
 Moose . . . . . H. P. Wells—(Feb.) *Harper's*  
 Moose Hunting in America . . . . . (Sept. 3) *Saturday Rev.*  
 Outlook for Hunting . . . . . (Oct.) *Baily's*  
 Partridge Hunting . . . . . (Oct.) *Baily's*  
 Passing of the Buffalo. W. T. Hornaday—(Oct.) *Cosmopolitan*  
 Peterborough (Eng.) Hunters and Hounds . . . . . (July) *Baily's*  
 Pothunter's Paradise . . . . . C. L. Norton—(Oct.) *Amer. Mag.*  
 Reindeer Hunt in Iceland . . . . . W. L. Howard—(Aug.) *Outing*  
 Truffle Hunting . . . . . C. L.—(Sept.) *Leisure Hour*

## LAWN TENNIS.

- Lawn Tennis as a Game of Skill. By S. C. F. Peile. New Edition. Scribner, New York, 75  
 Laws of Lawn Tennis (Revised) as Ado ted by the Marylebone Cricket Club and All England Lawn Tennis Club for 1887. Tenth Yearly, early Edition. H. Cox, London . . . . . 25  
 Lawn Tennis of the Present . . . . . S. T. Sachs—(Oct.)  
*Boys' Own Paper*

## POLO.

- Polo . . . . . C. L. Norton—(Aug.) *Frank Leslie's Pop. Mo.*

## SKATING.

- Skating . . . . . (Jan. 29) *All the Year Round*

## SPORTS (IN GENERAL).

- All Around Sport with Fish, Fur and Feather. By T. Dykes. Also Adventures on the Turf and the Road, in the Hunting and Cricket Fields, and over Yachting Courses, Links and Curling Ponds. With 58 Illustrations. By Finch Marson, A. C. Havell, R. M. Alexander, C. Cecil Boulton and Cuthbert Bradley. Including 24 Highly Finished Tinted Full-page Sketches. Fores, London . . . . . 4 20  
 Sports and Anecdotes of Bygone Days. By C. T. S. Birch Reynardson. Retrospections of Three-quarters of a Century of Shooting, Fishing, Coaching, Hunting and Boating in England, Scotland, Ireland, Germany and Italy. London . . . . . 4 50  
 Travel, Sport and Politics in the East. By the Marquis of Huntley. London.  
 Tribune Book of Outdoor Sports. N. Y. Tribune, New York . . . . . 2 50  
 Grasmere Sports . . . . . (Oct.) *Murray's*  
 Our Island Sports . . . . . Mrs. Craik—(Oct.) *Good Works*  
 Sports of Canada . . . . . (Mar.) *Cornhill*  
 Summer Sports . . . . . E. S. Brooks—(Oct.) *Wide Awake*

## TOBOGGANING.

- Snow-shoes and Tobogganing . . . . . N. B. Woodworth—(Jan.)  
*Outing*  
 Snow-shoes in the Rockies . . . . . E. E. Warren—(Jan.) *Outing*

## YACHTING.

- American Yacht List. 1887. New York . . . . . 3 00  
 Hunt's Universal Yacht List. 1887. Hunt, London . . . . . 2 40  
 Shooting and Yachting in the Mediterranean. With Some Practical Hints to Yachtsmen. By Capt. A. G. Bagot (Bagatelle). W. H. Allen, London . . . . . 2 00  
 Steam Yachts and Launches; their Machinery and Management; a Review of the Steam Engine as Applied to Yachts; Laws Governing Yachts in American Waters. By C. P. Kunhardt. Forest and Stream Publishing Co. . . . . 3 00  
 Who Won? Official Yacht Record. By J. C. Summers. Summers, New York . . . . . 1 00  
 Yachts and Yachting. Illustrated by F. S. Cozzens. Cassell, New York . . . . . 1 50  
 Yachts, Boats and Canoes: Their Design and Construction, with Special Chapters on Model Yachts and Single-handed Sailing. By C. Stansfeld-Hicks. Numerous Illustrations and Diagrams, and Working Drawings of Model Yachts and Various Small Crafts Suitable for Amateurs. Low, London . . . . . 4 20  
 Yachtsman's Scrap Book. Edited by J. F. Loubat. Brentanos, New York . . . . . 2 00  
 Around Block Island . . . . . E. G. Rice—(Sept.) *Outing*  
 "Coronet" and "Dauntless." . . . . (Apr. 30) *La Nature*  
 Cruising on Lake Ontario . . . . . (Apr.) *Hunts Mag.*  
 Form and Speed of Yachts . . . . . R. H. Thurston—(June)  
*Forum*  
 Ice-yachting . . . . . (Jan.) *Young England*  
 Jubilee Race . . . . . (Aug.) *Nautical Mag.*  
 Mutiny on "Dreadnaught." . . . . Capt. Samuels (May) *Outing*  
 New Rating for Yachts . . . . . (Jan.) *Hunts Mag.*  
 Races of 1887 . . . . . (June) *Nautical Mag.*  
 Sea Wings . . . . . R. C. Leslie—(Aug.) *Harper's*  
 Victory of "Coronet". . . . . W. N. King, Jr.—(June) *Outing*  
 Yachting and Rowing . . . . . (Aug., Sept.) *Baily's*  
 Yachting in Midwinter . . . . . C. L. Norton—(Feb.) *Outing*  
 Yachting in San Francisco . . . . . Edw. Roberts—(Apr.) *Outing*