Mr. V. H. Gatty's 'Winter at Montana,' taken in sunlight, was

more pleasing than his moonlight effect.

Mr. T. G. Ouston's 'Roeka' made a fine picture, but Mr. L. J. Steele's 'Lux ex Tenebris' somehow missed being a really fine production. It was to a certain extent spoilt by the mount. Somehow brown paper mounts seem to kill the photograph. In the same way Mr. S. W. Cooper's two good photographs of the Dauphiné Alps hardly appeared to their best advantage.

Last but not least of the photographs we must notice Mr. D. Northall-Laurie's 'Sunrise on the Glacier d'Orny.' This was his only exhibit, but it was of great excellence, and we hope to see it

placed permanently in the Club rooms.

Mr. W. H. Gover showed forty-eight lantern slides of consider-

able strength.

For the first time, we believe, in the history of the exhibition coloured photographs, or rather, photographs taken by a colour process, were shown. Mr. E. Russell Clarke sent four examples. They were interesting as being small beginnings from which a great future will, we hope, grow, and as being developed by a process patented by himself. At present, however, the invention is evidently in an experimental stage.

THE ALPINE CLUB LIBRARY.

THE following additions have been made in May and June:—

New Books and New Editions. Presented by the Authors or Publishers.

(Foreign works may be obtained through Mr. David Nutt, 57 Long Acre. London, W.C.)

Anderson, Tempest. Volcanic studies in many lands. Imp. 8vo, pp. xxviii, 202; plates.

London, Murray, 1903 8vo, pp. xxxviii, 537; Leipsic and London, 1903 Switzerland. . . . 20th edition. Baedeker, Karl. maps, etc.

Bibliotheca geographica, herausgegeben v. d. Ges. f. Erdk. Berlin. Bearbeitet v. O. Baschin. Band viii, 1899. Berlin, Kühl, 1902 The latest volume of this important bibliography of geographical litera-

Blodig, Dr. Karl. Zur Erinnerung an Walther Flender. Als MS. gedruckt. 8vo, pp. viii, 168; plates. (Leipzig, Fischer u. Wittig) [1903] Herr Flender was killed by falling into a crevasse while ski-ing on the Punta Gnifetti, 26th Feb., 1902. This memento is beautifully illustrated.

Boehm, Dr. August. Geschichte der Moränenkunde. Imp. 8vo. pp. viii, 334; plates. Abhandl. d. k. k. geogr. Ges. Wien, 3, 4. Wien, Lechner, 1901

A very elaborate treatise. Traces history of accounts of glaciers from Münster onwards. There are 650 entries in the 'Quellen-Verzeichniss.'

The four plates are reproduced from 18th-century drawings. Brabant, F. G. The English Lakes. Sm. 8vo, pp. x, 379; maps, ill.

London, Methuen, 1902. The country is described lake by lake with its adjoining district. The book

is in form somewhat of a guide-book. The illustrations are elegant.

Cavilly, Georges de. Huit jours en Savoie. ii Congrès de l'Union des
Sociétés photographiques de France, Session 1902. Roy. 8vo. pp. 82; Paris, Mendel, 1903. Fr. 5

Descriptive text, well illustrated with numerous views.

Haller, A. v. Die Alpen. Mit einer Beilage und Kupfern. Dem Andenken Hallers gewidmet von Karl Geiser. 4to, pp. 40; plates.

Bern, Francke, 1902. Fr. 10 An in memoriam reprint of Haller's famous poem, with plates from the 'Vues remarquables de la Suisse,' and of Haller's introduction to his 'Icones Plantarum.' The book is handsomely got up, but the plates are a little rough.

Hoeherl, Dr. Franz X. Johann Jacob Scheuchzer der Begründer der physischen Geographie des Hochgebirges. Günthers Münchener geogr. Studien, 10. 8vo, pp. 108. München, Ackermann, 1901. M. 1,80 Chiefly a compilation from Studer and others.

Hoffmann, Dr. Julius. Alpine flora for tourists and amateur botanists . . . Translated by E. S. Barton. [Mrs. A. Gepp.] 8vo, pp. xii, 112; col. plates. London, etc., Longmans, 1903. 7/6 nett

Jankovics, Dr. Marczell. Uttalan utakon. 4to, pp. 74; plates.
Pozsony, 1903

The title translated means, 'On pathless routes.' The work is in Hungarian, describing the following climbs:—Tofana di Rocas; first ascent of Campanile di San Charco—so named by the author, and described as a difficult climb: north face of Kleine Zinne; first ascent of the Cima Valtanna; and other Dolomite climbs.

Krehbiel, Dr. Albert. Franz Joseph Hugi in seiner Bedeutung für die Erforschung der Gletscher. Günthers Münchener geogr. Studien, 12. 8vo, pp. 91; 2 maps. München, Ackermann, 1902. M. 1,80 Chiefly a compilation from Studer and Heim.

Lechner, Dr. E. Das Thal der Maira, Bergell. Wanderbild von Maloja bis Chiavenna und historische Skizze. 8vo, pp. 76, map, ill.

Samaden, Tanner, 1903

A useful local guide-book.

Lüthi, G. Excelsior. Lieder eines Bergwanderers. 8vo, pp. 93; ill.

Samaden, Tanner [1903]

A volume of simple verse on the charms of mountaineering.

Willst du nun den Alpenwand'rer fragen Wie er wohl sein Hochgefühl möcht nennen, Spricht er: 'Wer geniessen will, muss wagen; Geh' und lern' den Gipfelzauber kennen!'

Monod, Jules. Chamonix et le Mont-Blanc. Guide officiel, nouvelle édition.
. . . 8vo, pp. 126; map, ill. Genève, E. Haissly [1903]. Fr. 1

Moore, J. E. S. The Tanganyika Problem, an account of the researches undertaken concerning the existence of marine animals in Central Africa. 8vo, pp. xxiii, 371; maps, col. and uncol. ill.

London, Hurst and Blackett, 1903. 15/ nett Contains much on the geology and description of Ruwenzori, with coloured and other views of the range.

Mummery, A. F. Mes escalades dans les Alpes et le Caucase. . . . Traduit par Maurice Paillon. 8vo, pp. xl, 327; plates.

Paris, Laveur; Londres, Unwin [1903]

Translation, with introduction, pp. xl, by M. Paillon.

Robinson, W. Alpine flowers for gardens. Rock, wall, marsh plants, and mountain shrubs. 3rd edition, revised. 8vo, pp. xix, 344; ill.

London, Murray, 1903. 10/6 nett The first edition was published in 1870, and the second, revised, in 1875. This is a standard work on its subject.

Rochelambert, Capitaine H. de la. Marches au pays de montagne pendant la saison d'hiver. 8vo, pp. 88. Paris, Charles-Lavauzelle [1903]
An interesting handbook on the methods of conducting bodies of troops among snow-covered mountains, with details of provisioning, equip-

ment, dangers, etc.

Stebler, Dr. F. G. Alp- und Weidenwirtschaft. Ein Handbuch für Viehzüchter und Alpwirte. Imp. 8vo, pp. xii, 471; numerous ill.

Berlin, Parey, 1903. M. 12
A most interesting guide to all subjects connected with the agricultural economy of alpine regions. It gives full details of Alpine country work, of which a passing traveller gets only momentary glimpses, and anyone who cares to understand more fully what he has seen only in part, will find information in this very complete volume.

Strasser, Pfarrer G. Die Katastrophe am Wetterhorn vom 20. August 1902.
Obl. 4to, pp. 14; ill. Grindelwald, Jakober-Peter, 1903. Fr. 1,50

In memory of the two Messrs. Fearon and their two guides.

*Switzerland, Guide to. 8vo, pp. cvi, 235; maps.

London, Macmillan, 1903. 5/ nett
Taylor, Major William. Ibex shooting on the Himalayas. 8vo, pp. xii, 146;
plates. London, Sampson Low, 1903. 6/ nett
The author tells well the tale of his hunting trip in 1896. He and his
men had many narrow escapes from destruction by avalanches or
from unintentional glissades. Shooting ibex is fine sport and hard
work, and affords good training in snow-travelling, with which the
author rightly thinks military officers should, if possible, familiarise
themselves.

Trautwein, T. Tirol und Vorarlberg, Bayr. Hochland, Allgäu, Salzburg . . .
 13. Aufl. Bearbeitet v. A. Edlinger u. Hch Hess. 8vo, pp. xxix, 719; maps, etc. Innsbruck, Edlinger, 1903. M. 7,50
 We would draw the attention of those going to the Tirol to the new

edition just issued of this excellent guide-book.

Whymper, Edward. Chamonix and the range of Mont Blanc. 8th edition.

London, Murray; Geneva, etc.; 1903. 3/ nett

The Valley of Zermett and the Mattachers. 7th edition.

— The Valley of Zermatt and the Matterhorn. 7th edition.

Wyon, R., and G. Prance. The Land of the Black Mountain. The adventures of two Englishmen in Montenegro. 8vo, pp. xvii, 300; map, ill.

London, Methuen, 1903. 6/ An interesting account of the people of a corner of Europe which is seldom visited.

Older Books.

Auldjo, John. Narrative of an ascent to the summit of Mont Blanc, on the eighth and ninth of August, 1827. Second edition. 8vo, pp. 148; 21 plates, 3 maps. London, Longmans, 1830

Begin, Emile. Voyage pittoresque en Suisse, en Savoie et sur les Alpes. Illustrations de MM. Rouarge frères. Roy. 8vo, pp. viii, 560; col. and other steel-plates. Paris, Belin-Leprieur, 1852

Berner Taschenbuch auf das Jahr 1862. Idem, 1864.

Bern, Haller, 1862, 1864
These are the 11th and 13th year of this annual publication. The first contains, pp. 172-210, with plates, Pfarrer v. Rütte, Ausflug auf das Wildhorn im Saanenland; and the second, pp. 360-372, with plate, E. v. Fellenberg, Die Besteigung des Wildstrubels.

Brockedon, William. The Passes of the Alps. Imp. 8vo, plates. In 12 parts,

as originally published at 16/a part.

Brun, Frederika. Tagebuch einer Reise durch die östliche, südliche und italienische Schweiz . . . 1798 und 1799. 8vo, pp. xii, 540; plates.

Kopenhagen, Brummer, 1800

Episoden aus Reisen durch das südliche Deutschland, die westliche Schweiz, Genf und Italien in den Jahren 1801-5. 2 vols. 8vo.

Zürich, Orell Füssli, 1806

^{*} See 'Reviews and Notices' in the present Journal.

- Burton, J. Hill. The Cairngorm Mountains. 8vo, pp. 120; frontispiece. Edinburgh and London, Blackwood, 1864 The ascent of Ben Muich Dhui. Dandolo, C. T. La Svizzera pittoresca o corse per le Alpi e pel Jura a comentario del medio evo elvetico. 8vo, pp. 309. Milano, Valentini, 1846 St. Gotthard, Grisons, Oberland, Vallais, etc. 8vo, pp. 388; frontis-Hall, Mrs. Newman. Through the Tyrol to Venice. London, Berners, 1860 A slight work on general travel. Hartmann, Dr. Otto. Der Antheil der Russen am Feldzug von 1799 in der Schweiz. 8vo, pp. 198. Zürich, Munk, 1892 Hudson, Rev. Charles, and E. S. Kennedy. Where there's a Will there's a Way: an ascent of Mont Blanc by a new route and without guides. 8vo, pp. xvi, 95; map, frontispiece.

 London, Longmans, 1000

 London, Longmans, 1000

 London, Horace Cox, 1891

 London, Horace Cox, 1891 Kurz, Dr. Hch, herausgegeben von. Die Schweiz. Land, Volk und Geschichte in ausgewählten Dichtungen. 8vo, pp. xviii, 499. Bern, Dalp, 1853 Muddock, J. E. The 'J.E.M.' guide to Davos-Platz. 2nd edition. 8vo. London, Simpkin Marshall; Paris, 1882 pp. 128; ill. Near home; or, the countries of Europe described. . . . By the author of The peep of day.' 8vo, xvi, 386; map, ill. Lor Chamois-hunting, St. Bernard, Swiss Cottage, etc. London, Hatchard, 1849 Stanley, Sir H. M. In darkest Africa. 2 vols, 8vo, map, plates. London, Sampson Low, 1890 Vol. 2, pp. 254-313, deals with Ruwenzori, giving Lieut. Stairs's report on his visit to the mountain, when he made an attempt to ascend it, but did not reach to the snow line. There are also views and maps of the range. Tales in rhyme. 8vo, pp. 32. 1863 18 copies only, privately printed (in Paris?). Contains 'Saint Theodule and the bell,' and other comic poems on subjects connected with Switzerland. Tucker, Bishop A. R. Toro. Visits to Ruwenzori, 'Mountains of the Moon.' Obl. 8vo, pp. 51; ill. from author's sketches. London, Church Missionary Society, 1899. 1/6 Illustrations and descriptions of parts of the range. Whymper, Edward. Scrambles amongst the alps in the years 1860-69. Roy. 8vo, pp. xviii, 432; maps. ill. London, Murray, 1871 Club Publications. **C.A.F. Provence.** Bulletins, 1, 2, 5, 8, 9. 8vo, ill. 1898-1902 These have been kindly presented by the Secretary of the Section, M. Bourgogne. C.A.I., Sez. Ligure. Ricordo. 8vo, pp. 129; 5 col. botanical plates. Genova, 1883 Contains list of members and library catalogue. D.u.Oe.A.-V. Allgäu-Kempten. Festschrift . . . 1871-1896. 4to. pp. 55; plates. Kempten, Kösel, 1896 Breslau. Das Lied von der Hütte, v. Dr. Th. Schmidt. 4to, pp. 24; ill. Autographirt. __ Aus dem Leben der Sektion . . . zum x. Stiftungsfest . . . 8vo, pp. 92. Katalog der Bibliothek. 8vo, pp. 26. 1899. A volume of verse. - — Nachtrag. 8vo, pp. 5. 1903 Bericht. 8vo, pp. 24. 1901, 1902 - - Festschrift. 4to, pp. 61; plates. 1902
 - O. Dyhrenfurth, Geschichte;
 - P. Habel, Durchs Oetzthal;

Contents:-

M. Scholtz, Gletscher-Beobachtungen; etc.

Zur Erinnerung an das 25jährige Bestehen der D.u.Oe.A.-V. Heidelberg. Sektion. 8vo, pp. 26; ill. 1887

Innsbruck. Bericht . . . 1870-1886. 8vo, pp. 90.

Contains Rules, list of members, Library Catalogue, etc.

- Passau. Führer durch Passau & Umgebung. Zugleich Festschrift für die General-Versammlung des d.u.ö.A.-V. . . . 1899 . . . Anhang über das alpine Arbeits-Gebiet der Sektion. 8vo, pp. 30 ; plates. Passau, 1899 - Rosenheim. Rosenheim, Berge und Vorland. 8vo, pp. 174; map, ill.

1902 Fichtelgebirgsverein, Wunsiedel. Führer durch das Fichtelgebirge und den Steinwald. Von Dr. A. Schmidt. 8vo, pp. 200; map. 2. Aufl. The first edition was published in 1887.

Leipzig, Akademischer Alpenverein zu. Jahres-Berichte, 1 u. 2. 8vo.

1901-2

Norway. Den Norske Turistforenings Aarbog for 1903. 8vo, pp. 268; plates. Kristiania, 1903

Among other articles are; —

H. S. Mundahl, In Lofoten with a tent.

K. Tandberg, Fra Horungtinderne sommeren 1902.

Russian Alpine Club, Moscow. Yearbook, 1. 8vo, pp. 108; ill. 1903 This contains articles on the Bartui Glacier by S. Kertzelli and on the Klukhor Pass by A. K. v. Meck; but unfortunately for English readers, the year-book is in Russian.

S.A.C. Jahrbuch, 38. 1903

Among the articles are; -

W. A. B. Coolidge, Le Col du Tour dans l'histoire: La Chaîne du Mont-Blanc à travers les âges (Suite et fin).

E. Rochat, Im Mont Blanc-Gebiet.

E. Hoel, Das zentrale Plessurgebiet.

E. Egloff, Säntisgebiet.

Dr. J. J. Guillarmod, Un record dans l'Himalaya. Beilagen.

F. G. Stebler, Das Goms u. d. Gomser.

X. Imfeld, Panorama v. Niederbauen oder Seelisbergkulm.

Dr. E. Buss, Panorama d. Misoxer Alpen.

Chaux-de-Fonds. Bulletin annuel, 11. 8vo, pp. 124; plate. 1903 The chief article is 'Dans le massif du Mont-Blanc,' by M. Courvoisier-Haas, accompanied by a plate of the Glacier d'Argentière.

Pamphlets and Magazine Articles.

Amicis, Edmondo De. Le grandi alpiniste tedesche. 8vo, pp. 275-276; portraits. In Il Secolo XX, Treves, Milano, 2, 4. Aprile, 1903. c. 50 The reading of Frau Wundt's article, mentioned below, suggested to the author the writing of this one. He would have preferred to write on Italian women climbers, but could not hear of more than four.

Elliot, A. R. A frost-bitten night on the crags of Great Gable. 8vo, pp. 138-May 1903 142. In The Idler, Chatto & Windus, London.

Friederichsen, Dr. Max. Morphologie des Tiën-schan. 8vo, pp. 1-74, 193-271; map. In Zeitsch. d. Ges. f. Erdk. Berlin, xxxiv, 1 and 3. An interesting paper on this range, with list of authorities.

Un autographe de Jacques Balmat. 8vo, pp. 293-297. In Revue Gex, A. Savoisienne, Annecy.

This contains a literal transcript of the French MS, of which a translation was given by Mr. Mathews in the last number of the Alpine Journal. In M. Gex's corrections of Balmat's mis-spellings of names, there are many misprints, such as Clarck, Marckham-Sherreville,

Raussler (for Rensselaer), Hacoes (for Hawes).

Gribble, F. Mountaineering as a profession. The studies, duties, adventures, and ambitions of the alpine guide. 8vo, pp. 131-137; ill. In The Idler, Chatto & Windus, London. May, 1903 Hedin, Dr. Sven. Three years' exploration in Central Asia, 1899-1902. 8vo, pp. 113-141; ill. In Scot. Geogr. Magazine, 19, 3. March, 1903

Jennings, H. H. The last climb of the season. 8vo, pp. 304-307; ill. In Travel, London. Nov., 1902

Johnstone, C. E. A country house on the top of Mont Blanc. 8vo, pp. 344-348; ill. In the Wide World Mag., Newnes, London. July, 1903

Kübler, Dr. A. Berg- und Flurnamen der Gemeinde Chamonix. Ein Beitrag zur Kenntniss des Francoprovenzalischen. Program d. k. human. Gymn. in Münnerstadt f. d. Schuljahr 1900-1. 8vo, pp. 54.

Münnerstadt, Blatz, 1901

A pamphlet on the pronunciation and derivation of local names in the Chamonix district. As is inevitable in the case of place-names, some of the derivations are not much better than guess-work, but there are many interesting facts and suggestions as to names. Unfortunately there is no index.

Lortet, L. Catalogue des Etudes et Pochades. Exposition . . . 1903. 8vo, pp. 16. 1903

A catalogue of an exhibition of Alpine pictures. Presented by M. Maurice Paillon.

Muir, T. S. Alpine accidents. 8vo, pp. 507-520; ill. In Badminton Magazine, London. May, 1903 An article on precautions to be taken against alpine accidents. Well illustrated.

Oscar Fredrik, King of Sweden and Norway. Leaves from my travelling diary. Across the Alps, St. Gotthard. 8vo, pp. 413-9. In National Review, London.

May, 1903

Outram, James. The first ascent of Mount Bryce. 8vo, pp. 75-85: ill. In F. Lesley's Popular Monthly, New York. May, 1903

Porro, Francesco. Ricerche preliminari sopra i ghiacciai italiani del Monte Bianco; campagna del 1897. 8vo, pp. 43. Reprinted from Boll. d. Soc. geog. ital., Roma. 1902

Reid, H. F. Report of an expedition to Muir Glacier, Alaska. U.S. Coast Survey, Appendix No. 14—Report for 1891. 8vo, pp. 487-501; map. Washington, Government Printing Office, 1892

Stock, E. E. An Easter rock-climb on the crags of Great Gable. 8vo, pp. 545-548; ill. In Travel, London. April, 1903

Swaffham, J. Avalanches. 8vo, pp. 11-16; ill. In The Wide World Magazine, London. April, 1903
 The photographs, as far as they go, are good, but the text is poor.

 Tourist, Der. Illustrirte Zeitschrift. . . . Vols 14-16. Folio.

Tourista. Revue pratique de Voyages. no. 1.

Berlin, 1897-1899

Paris, 10 Chaussée d'Antin, 1er juin, 1903 Contains short articles on the Dolomites by Th. Wundt, on formation of gorges by Ch. Rabot: etc.

Wethered, Rev. F. T. A Fine Pair of Horns. 8vo, pp. 7. Reprinted from The Guardian, Ap. 15, 1903. (London, Odhams, 1903) Wundt, Maud. Berühmte Bergsteigerinnen. 4to, pp. 1360-9; ill. In Die

Woche, Berlin, 3, 31.

Zannger, Dr T. On the danger of railway trips to high altitudes, especially

for elderly people. 8vo, pp. 1730-1735. In The Lancet, London.

June 20, 1902

A paper read to the Medical Soc. of Zurich in Nov. 1902.

Other Items.

Postage Stamps, with views of mountains. Nicaragua, four issues of different views; Hawaii, one view; United States, 5c., 'Fremont on Rocky Mountains'; Tasmania, four views; Costa Rica and Uruguay, one view each; Salvador, various issues, with seven views; New Zealand, two views.

Post-Cards. 100 plain and coloured views of mountain scenery in Norway, Switzerland and the Tirol, from sketches by E. T. Compton, M. Z. Diemer, L. Tauzin, and other artists. Three moonlight views by the last named, printed in silver, are novel and striking, and the views from Mr. Compton's sketches are excellently reproduced. The cards cost 1d. to 3d. each. They have been, in part, presented by the agents, Huardel and Co., 295 High Holborn.

ALPINE NOTES.

'THE ALPINE GUIDE.'—Copies of Vol. I. of the new edition of this work, price 12s. net, and of 'Hints and Notes, Practical and Scientific, for Travellers in the Alps' (being a new edition of the General Introduction), price 3s., can be obtained from all booksellers, or from Messrs. Stanford, Charing Cross.

THE LIBRARY CATALOGUE is now printed, and may be obtained, bound in cloth, on application to the Assistant Secretary, 23 Savile

Row. Price 3s.; postage, 4d.

ALPINE CONGRESS.—The Congress of the Italian Alpine Club will take place this year from August 29 to September 6. It will be held at Aosta. Excursions will be made to Courmayeur, the Great St. Bernard, Prarayé, &c., and the Congress will conclude on

September 6, at Giomein, Valtournanche.

TRAVELS IN NORWAY PUBLISHED IN GREAT BRITAIN AND IRE-LAND.—Mr. C. W. Patchell, Trinity College, Glenalmond, N.B., would be very glad to hear from any one interested in the subject who could help him in completing a bibliography of travels in Norway published in Great Britain and Ireland. His list already contains about 240 titles, including some forty not given in Hr. Peltersen's 'Udlaendingers Reiser i Norge,' 1897.

NEW EXPEDITIONS IN NORWAY: LOFOTEN AND VESTERALEN. Himmeltind (3,217 ft.), W. Vaagö.—Probably first ascent of

highest summit.

On August 10, 1902, Messrs. H. S. Mundahl and T. G. Ouston left Rise about 11 A.M., striking W. to a col about 950 ft. and descending to the N. end of the Morkdalsvand and then ascending by the S.E. face of the Himmeltind to about 1,500 ft.; then by a conspicuous snow-filled gully to the summit ridge (about 2,800 ft.), which was followed first to a subordinate summit (3,120 ft.) on which a cairn was found, and then by a short snow arête and rocks to the true summit, which was reached at 8 P.M. Leaving the summit at 9 P.M. the camp was reached at 3 A.M.

Vaage Kallen (3,090 ft.).—Second ascent.

On August 13 the same party left Svolvær by boat at 1 P.M., and after a row of about 10 miles landed at 3.15 P.M. at a point due S. of the summit. Striking upwards to the N.W., they reached a col (1,400 ft.) between Kallen and its W.S.W. neighbour, and then ascended N.E. up a wide gully until the S.W. arête of the mountain was reached at about 2,550 ft. A way was then found up the S.E. face, and the summit was reached at 7.55 P.M.