

and Mr. A. D. McCormick. Such a collection obviously implies a wide range of styles, nor was the diversity of subjects less marked than the diversity of their treatment. The Club have, wisely, always put a liberal interpretation on the term 'Alpine Picture,' the principle apparently being that any sufficiently good picture is admissible which is either (a) the work of a member of the Club, or (b) a representation of some kind of mountain life, scenery, or object, real or imaginary. Thus, even if Mr. McCormick were not a member, his twenty-five charming and poetical embodiments of fairy forms floating in the mists and clouds around peak and glacier would fall well within the rule. But, indeed, his actual mountain-drawing was never more solid, direct, or truthful, setting off all the better, by contrast, his delicate wreaths of aerial beings. At the other end of the scale may be mentioned such un-Alpine subjects as Ruskin's 'St. Mary's Church,' Müller's 'Street in Smyrna,' 'Bristol Avon,' and 'Bristol Harbour,' which latter, indeed, by their presence suggest that a rider to the above-mentioned principle must have been adopted in favour of pictures of any subject whatever, if painted by an artist who has ever painted a mountain.

Between these two extremes, however, there was plenty to look at. Turner at his wildest in the 'Dazio Grande'; Ruskin at his delicatest in 'Lake, Land, and Cloud' and 'Pines under the Petit Charmoz'; and Elijah Walton at something near his best in the 'Rutor Glacier' and the 'Monte Viso.' There were no less than fifteen Müllers, and two little breezy sketches by David Cox completed the catholicity of an exhibition for which all who saw it had good reason to feel indebted to the kindness of the owners who lent their property to the Club.

H. G. W.

THE ALPINE CLUB LIBRARY.

THE following works have been added since November:—

Recent Books, Presented by the Publishers.

Alpine Majestäten und ihr Gefolge. Die Gebirgswelt der Erde in Bildern. Mit Text von Prof. Dr. A. Rothpletz. Vol. 1; 12 parts. Folio, 280 views. München, Vereinigte Kunstanst. A.-G., 1901

The first volume of this publication is now completed. The views are taken from the Alps, Norway, Pyrenees, Wales, and Caucasus. They vary in interest and in quality, but are on the whole good, and very largely represent the higher regions among the mountains. The publication is being continued, and is moderate in price, at one mark a part.

Alpinus [ps. i.e. Faige-Blanc]. Propos de Chasse. Encore un peu les ours. L'Ecureuil. Les ours d'Europe. La gelinotte. Un cours à travers les Monts Dauphinois. 8vo.

Grenoble, Baratier et Dardelet, n.d. [printed 1876; pub. by Gratier & Cie, 1901]. Fr. 3

Delightful and amusing articles (separately paged but bound together in one volume) on scenery, people, climbs, and climbers in Dauphiné.

Conway, Sir W. M. The Alps from end to end. With . . . illustrations by A. D. McCormick, and a chapter by the Rev. W. A. B. Coolidge. 8vo, pp. viii, 300; ill. Westminster, Constable, 1900. 6/-

This is the third, revised, and cheap edition of this work, the first edition of which appeared in 1895. The trip was undertaken in 1894 from Turin, and covered the Alps from the Maritime Alps to the Gross Glockner by way of Mont Blanc and the Bernese Oberland. Chap. xvi is devoted to 'Tyrolean scrambles in 1875,' and chap. xvii contains suggestions for 'A run through the western and central Alps,' by Mr. Coolidge.

Dauphiné. A travers nos alpes. 8vo, pp. 297; ill.

Grenoble, Gratier, 1902. Fr. 2

A compilation of interesting extracts from well-known writers, referring to the scenery, history, people, customs, etc., of the district; intended originally as a school reading book, it ought to appeal to a large circle of readers, since the authors quoted from include Saussure, Ladoucette, Macé, Correvon, Ferrand, Rousseau, Chateaubriand.

Hoole, Dr. Hy. Das Trainiren zum Sport . . . Für deutsche Verhältnisse bearbeitet v. Dr. C. A. Neufeld. 8vo, pp. 170.

Wiesbaden, Bergmann, 1899. M. 2

A translation of Dr. Hoole's work, 'The Science and Art of Training.'

Hornaday, Wm. T. Notes on the mountain sheep of North America, with a description of a new species. 8vo, pp. 122; map, ill. Reprinted from Fifth Annual Report of the New York Zoological Society.

New York, Office of the Soc., June, 1901

A most interesting monograph on this magnificent animal, with excellent illustrations from life and from stuffed specimens.

Kürschner's Jahrbuch, 1902. 8vo, ill.

Berlin, etc., Hilger, 1902

This contains short and good articles on 'Die Alpen,' 'Oester. Alpenklub,' 'Alpenvereine,' 'Alpine Literatur,' 'Bergsteigen d. Frauen' (with portraits of 27 lady climbers), etc. Each year this 'Jahrbuch' contains such articles of mountaineering interest.

Latzina, Francisco. Diccionario geográfico argentino. Tercera edición. 4to, pp. 814.

Buenos Aires, Peuser, 1899

This is a dictionary of places and persons—chiefly statistical. There are short articles on 'Aconcagua' (under which no mention is made of the ascent, and Tupungato does not occur at all), 'Andes,' 'Puna' (originally meaning the high plains on the Andes and then the mountain sickness felt there), etc. The chief article of alpine interest is under 'Gea,' pp. 271-292, a geological article with a full bibliography, by Dr. Juan Valentin, which was also published separately as 'Bosquejo geológico de la Argentina.'

New Zealand; Report of the Department of Lands and Survey for the year 1900-1901. Folio, ill.

Wellington, Mackay, 1901

The items of interest in this are:—Pp. 130-1, 'Report on the Mount Cook Hermitage and alpine district,' by J. M. Clark, the guide in charge of 'the Hermitage,' who came over to Switzerland in 1900 to acquire mountaineering experience, and who reports on mountaineering expeditions made since his return; pp. 136-7, with many illustrations, 'Mount Egmont,' 8,260 ft., within the limit of perpetual snow, but quite easily climbed by the ordinary tourist.

Norman-Neruda, May. Bergfahrten von Norman-Neruda. 8vo, pp. 245; portrait.

München, Bruckmann [1901]

This contains the same articles as published in the English edition of 1899, chiefly upon the Eastern Alps. The book is beautifully printed, the type being the same as some of the best used in England.

***Purtscheller, Ludwig.** Über Fels und Firn: Bergwanderungen von. Herausgegeben von H. Hess. 4to, pp. 362; ill.

München, Bruckmann, 1901. M. 20

* See 'Reviews and Notices' in this number of the *Journal*.

- Rabot, Charles.** Aux Fjords de Norvège . . . 8vo, pp. 300; ill.
Paris, Hachette, 1898. Fr. 5.50
A work of general travel and geographical description, with special chapters on the mountains and glaciers, and a list of the mountain guides of Norway.
- * — Les variations de longueur des glaciers dans les régions arctiques et boréales. Publié sous les auspices du Ministère de l'Instruction publique de France. 8vo, pp. 250. Reprinted from 'Arch. d. Sciences,' 1899-1900. Genève et Bâle, Georg, 1900
- Valentin, Dr. J.** Bosquejo geológico de la Argentina. Reprinted pp. 271-292, under 'Gea,' in F. Latzina, 'Diccionario,' *q.v.*
- * **Wichmann, Franz.** Die Alpinisten. Roman. 2 vols. in one. 8vo, pp. 180, 217.
Berlin, Janke, 1900. M. 5
- Workman, Dr., and Mrs. Bullock.** In the ice world of Himalaya. Among the peaks and passes of Ladakh, Nubra, Suru, and Baltistan. (Second Edition.) 8vo, pp. xvi, 204; maps, ill. London, Fisher Unwin, 1901. 6/-
A cheap edition, a reprint of the first (1900), with the omission of two portraits and route map.

Older Books.

- Berlepsch, H. A., and Kohl, J. G.** Switzerland . . . Handbook . . . 8vo, pp. xxiv, 504; plates, maps. Zürich, Schmidt; etc., 1874
- Ebel, J. G.** Manuel du voyageur en Suisse . . . 3me édition française . . . réduite en un volume, et dans laquelle on a conservé fidèlement le plan de l'auteur . . . 12mo, pp. 674; 3 plates, map. Paris, Langlois, 1816
The first pirated edition of Ebel, from the author's edition of 1810, which edition was reprinted in 1817 in consequence of the publication of this pirated edition. The 1818 edition by Langlois (with title as above) is not merely a reprint of this, though also printed from the 1810 original edition.
- Humboldt, A. de.** Essai politique sur le Royaume de la Nouvelle-Espagne. 5 vols. 8vo. Paris, Schoell, 1811
This contains the text, but not the atlas, of the 4to edition of the same year and published in 2 vols., which formed Part III. of the complete work, 'Voyage de Humboldt et Bonpland.' A geographical description of Mexico and its mountains is given; and, vol. 4, p. 305, Humboldt discusses whether Diego Ortaz ascended Popocatepetl, taking the negative view.
- Journal of a summer tour, see Sewell, E. M.**
- Lavier, Dr. Emile.** A travers le Caucase. Notes et impressions d'un botaniste. Roy. 8vo, pp. 346; ill. Neuchâtel, Attinger (1894)
- Lutz, Markus.** Vollständige Beschreibung des Schweizerlandes. Oder geographisch-statistisches Hand-Lexikon. . . . 2te . . . Ausgabe. 3 vols. 8vo. Aarau, Sauerländer, 1827
The first edition was published in 1822.
- Moulinié, C. E. F.** Promenades philosophiques et religieuses aux environs du Mont-Blanc. Précédées d'une itinéraire et d'une table des principales hauteurs des montagnes de cette contrée. 12mo, pp. xxiv, 385. Genève, de Luc Sestié (1817)
The author ascended lesser heights and greatly enjoyed the scenery therefrom.
- Sewell, Elizabeth M.** Journal of a summer tour, from Ostend, through Germany, Switzerland, and part of the Tyrol, to Genoa. Kept for the children of a village school. By the author of 'Amy Herbert,' . . . 12mo, pp. v, 202; maps. London, Longmans, 1852
The author visited Chamonix, the Oberland, Simplon, etc.

* See 'Reviews and Notices' in this number of the *Journal*.

Sonntag, August. Observations on terrestrial magnetism in Mexico . . . with notes and illustrations of an examination of the volcano Popocatepetl and its vicinity. Smithsonian Contributions to Knowledge. 4to; maps, ill. Washington City, Smithsonian Instit., Feb., 1860

There is a good contour map of Popocatepetl and Ixtaccihuatl—1/100,000—and pp. 51-61 contain the account of the ascent of the former and the attempted ascent of the latter mountain (Feb. 1857, to within 600 ft. of the summit).

(Presented by the Institution.)

Thiers, A. Les Pyrénées et le Midi de la France, pendant les mois de novembre et décembre 1822. 8vo, pp. 222. Paris, Ponthieu, 1823
A description of general travel.

Club Publications, Presented by the Clubs.

***C.A.F.** Commission française d. glaciers. Notice of formation. 1901

C.A.I. Brescia. Führer durch Brescia. 8vo, pp. 84; map, ill. 1901
Two copies, one on large paper.

— **Vicenza.** Carta geologica della Provincia di Vicenza, di Arturo Negri. 8vo, 110; maps. Vicenza, Fabris, 1901

The map is very clearly printed, and the bibliography, which occupies all but 23 pp. of the letterpress, is very full and well arranged, and includes a section on 'Alpinismo.'

D.u.Oe. xix. General-Versammlung; see below under Meran, 1892.

— **Krain** (1874). Festschrift zur Feier d. 20. Bestehens seit d. Neugründung im J. 1881. Roy. 8vo, pp. 96; ill. Laibach, Selbstverlag, 1901

History of Section; huts and paths; articles on the district; list of members. Printed, illustrated and bound well.

— **Mainz.** Zur Erinnerung an Mainz. Der 17. General-Versammlung d. D. u. Ö. A.V. 8vo, pp. 58; ill. Mainz, Zabern, 1890

An illustrated guide to Mainz.

— — see Schmidt, Dr. T.

— **Manchester** (1889). Statuten des Zweigvereins Manchester. 8vo, pp. 2. n.d.

— **Sonneberg.** Festschrift zur Feier d. Eröffnung d. Partschellerhauses. Der Hohe Göll und sein Gebiet, v. Dr. M. Zeppezauer. 8vo, pp. 42.

— — — Bericht über die ersten zehn Jahren ihres Bestehens, 1891-1900. Salzburg, 1900
8vo, pp. 27. Sonneberg, Mylius, 1901

S.A.C. Annuaire, 1868-9. 1869

This and the volume preceding it were the only two volumes of the 'Jahrbuch' that were translated into French.

— **Section Bachtel** (1872). Festschrift. 8vo, pp. 104.

Rüti, Lehmann-Ritter, 1897
Chronik—Das Zürcher Oberland—Festspiel—Mitglieder-Verzeichniss.

Pamphlets and Magazine Articles.

Alpi italiane, Le. 8vo, pp. 673-752; ill. In 'La Lettura,' I, 8; Ammin, Milano. Agosto, 1901. 50 cent.

A series of articles by G. Rey, O. Brentari, etc., on the geology, the flora, the fauna, the dialects, the climbing, etc., of the Italian Alps, fully and well illustrated.

(Presented by the Publishers.)

Ball, John. On the measurement of heights by the barometer. 8vo, pp. 431-472. In 'Supplementary Papers,' II, 3; Royal Geog. Soc., London.

Murray, 1888

(Presented by the Society.)

* See 'Reviews and Notices' in this number of the *Journal*.

- Bell, Gertrude L.** Concerning mountains. 8vo, pp. 616-625. In 'The National Review,' Arnold, London. Dec., 1901. 2/6
A pleasantly written essay on the charm of mountaineering and a description of the author's ascent of the Engelhorn.
(Presented by the Publisher.)
- Canadian Rockies,** Mountaineering in the. Obl. 8vo, pp. 10; ill. Issued by the Canadian Pacific Ry. Co. May, 1901
An illustrated advertisement.
- Dauphiné, Le.** Album publié par le syndicat d'initiative de Grenoble. Distribué gratuitement. Obl. 8vo, plates. Grenoble, Allier [1901]
20 good photographs of the scenery round Grenoble, including 'La Meije' and 'Le Lauteret.'
(Presented by MM. Allier.)
- Ducis, Abbé C. A.** Les Alpes graies pœnines & cottiennes. 8vo, pp. 28. Reprinted from 'Rev. savoisienne.' Annecy, Perrissin, 1872
Historical.
- Evans, T. J.** Nature in the Alps. 8vo, pp. 149-154. In 'The Anglo-American Mag.,' New York and London, vi, no. 2. Aug., 1901
(Presented by the Publishers.)
- Finsterwalder, Dr.,** see Glaciers, Com. Internat. d., 1901.
- Fyfe, H. C.** How high can we climb? 8vo, pp. 366-371; ill. In 'Pearson's Mag.,' London, no. 70. Oct., 1901
(Presented by the Publishers.)
- Geikie, James.** Mountains. 8vo, pp. 449-459; ill. In 'Scot. Geog. Mag.,' Edinburgh, xvii, no. 9. Sep., 1901
The first of a series of papers on the geological structure of mountains.
(Presented by the Roy. Scottish Geog. Soc.)
- Geologists, Eminent Living;** the Rev. Prof. T. G. Bonney. 8vo, pp. 385-400; portrait. Reprinted from the 'Geolog. Mag.' Sep. 1901
A short account of Prof. Bonney's scientific work, with a list of the geological papers published by him.
(Presented by Prof. Bonney.)
- *Glaciers,** Commission internationale des. Les variations périodiques des glaciers. 6me rapport, 1900, rédigé par le Dr Finsterwalder et E. Muret. Extr. d. 'Arch. d. Sc.,' xii. 8vo, pp. 27. Genève, Georg, 1901
- Gletscherthor.** 4to, pp. 221-2; ill. In 'Der Stein d. Wesen,' Hartleben, Wien, xiii, 7. 1901
(Presented by the Publisher.)
- Guichardaz, Abbé Basile.** Mémoire sur les bouquetins. 8vo, pp. 42. x. Aoste, Mensio, 1850
- Hamberg, Axel.** Sarjektjällen. En geografisk undersökning. 8vo, pp. 145-204; 223-276; maps, ill. Reprinted from 'Ymer,' Swedish Soc. of anthrop. and geog., Stockholm. 1901
A full geographical description, with the measurements of glacier motion, etc.
(Presented by the Author.)
- Mayne, J.** From Mount Roberts Summit, B.C. 8vo, pp. 429-31; ill. In 'The Canadian Mag.,' xvii. Sep., 1901
(Presented by the Publishers, Ontario Pub. Co., Toronto.)
- Meran.** Zur Erinnerung an d. xix. General-Versammlung d. D.u.Oe.A.-V. 8vo, pp. 48; ill. (Meran, Pötzberger, 1892)
A description of the town and of the mountains in the neighbourhood.
(Presented by the Publisher.)
- Muldrow, R.** Mount McKinley. 8vo, pp. 312-3; map. In 'The National Geographic Mag.,' xii, 8, New York, McClure. August 1901
The author's measurements, made in 1898, of the height of this mountain (20,464 ft.) show it to be the highest point yet discovered in North America.
(Presented by the Publishers.)

* See 'Reviews and Notices' in this number of the *Journal*.

Muret, E., *see* Glaciers, Com. Internat. d., 1901.

Paillon, M. Notes et documents historiques sur Le Valgaudemar. 8vo, pp. 34. Reprinted, with corrections, from 'Rev. Alpine.'

Lyon, Imp. Salut Publ., 1901

(Presented by the Author.)

Peck, Annie S. Practical Mountain climbing. 8vo, pp. 695-700; ill. In 'Outing,' New York, xxxviii, no. 6. Sep., 1901

(Presented by the Agents, the International News Co., London.)

R.-G., F. Le Mont Blanc et les Alpes vus de Dijon. 8vo, pp. 37; map, plates. Reprinted from 'Mém. Soc. Bourg. de Géog.,' xvii. Dijon, Darantière, 1901

Santonin, K. A. Ueber die Säugethiere der Steppen des nordöstlichen Kaukasus. 8vo, pp. 54; maps. 'Mit. d. Kauk. Museums,' i, 5.

Tiflis, Koslovski, 1901

(Presented by Dr. Radde.)

Schmidt, Dr. Th. Im goldnen Mainz. Den Teilnehmern an d. Mainzer General-Versammlung d. D.u.Oe.A.-V. gewidmet. 8vo, pp. 29.

Breslau, Stenzel, 1891

An address in verse.

(Presented by the Mainz Section.)

Seiroku Honda, Dr. Eine Besteigung des Mount Morrison, Formosa. 4to, pp. 469-473; map. In 'Mit d. deuts. Ges. f. Nat.- u. Völkerkunde Ostasiens,' Tokio, no. 60. July, 1897

Mt. Morrison, 14,350 ft., the highest point in the far East, offers no difficulties but those of transport and of tropical forest. This is the first ascent.

(Presented by the Society.)

Semple, Ellen C. Mountain passes: a study in anthropogeography. 8vo, pp. 124-137: 191-203. In 'Bul. Amer. Geog. Soc.,' xxxiii, 2 and 3, New York. 1901. \$1 per no.

Mountains viewed as military and trade barriers, with notes on and descriptions of the chief passes in the mountain ranges of the world.

(Presented by the Society.)

Terschak, E. Verzeichniss des fotogr. Aufnahmen aus d. Grödnertal Dolomiten. Cortina d'Ampezzo, 1901

A catalogue of some of Herr Terschak's well-known photographs, presented by the author, along with six beautiful specimens of his work.

Turner, S. A record climb up the Matterhorn. 8vo, pp. 308-15; ill. In 'The Canadian Mag.,' Toronto, xvii, no. 4. August, 1901

From the Monte Rosa Hotel to the summit and back took 12½ hours.

(Presented by the Editor.)

— The Aiguilles of the Mont Blanc group. 8vo, pp. 399-408; ill. In 'Pall Mall Mag.,' London, xxv, no. 103. Nov., 1901. 1/-

(Presented by the Publishers.)

Watson, C. H. The scenery of the Canadian Rockies. 8vo, pp. 418-25; ill. In 'Pall Mall Mag.,' London, xxv, no. 103. Nov., 1901

(Presented by the Publishers.)

Wilcox, W. D. The new Switzerland. The Canadian Rockies as a climber's ground. 8vo, pp. 549-558. In 'Pall Mall Mag.,' London, xxv, no. 100. August, 1901

Beautifully illustrated by Mr. Wilcox's well-known photographs.

(Presented by the Publishers.)

The following is an analysis under subjects of the recent items in the above;—

Alaska; *see* Muldrow.

Alps; *see* Alpine Majestäten, Conway.

Andes; *see* Latzina.

Canada; *see* Canadian Rockies, Watson, Wilcox.

Dauphiné; *see* Alpinus, Dauphiné.

Dolomites; *see* Norman-Neruda, Purtscheller, Terschak.

Fauna; *see* Hornaday, Santonin.

General; *see* Bell, Fyfe, Kürschner, Peck, Semple.

Geology; *see* Geikie, Geologists.

Glaciers; *see* C.A.F., Glaciers Com.
Intern., Rabot.
Himalaya; *see* Workman.
Italian Alps; *see* Alpi italiane, C.A.I.
Matterhorn; *see* Turner.

Mont Blanc; *see* R.-G., Turner.
Norway; *see* Rabot.
Novel; *see* Wichmann.
Photographs; *see* Terschak.
Training; *see* Hoole.

NEW EXPEDITIONS IN 1901—*continued.*

Val Tournanche District.

THE CHÂTEAU DES DAMES BY THE N.W. ARÊTE. *August 28.*—Messrs. G. J. F. Tomlinson and F. A. C. Bergne, with Christian Jossi and Edouard Favret, leaving Prarayé, followed the path to the Bellaza Alp, then skirting the moraine of the glacier which flows down on the N. side of the Château des Dames (this glacier is marked on the Italian Ordnance map as the 'Gl. Bellaza'), they struck the N.W. arête almost at its base (2 hrs. from Prarayé). Keeping to the arête they reach the summit in another 2½ hrs., thus passing the point marked 3,017 m. on the Italian map. For the first hour the arête consists of easy rocks; then follows loose scree, which leads to another rock ridge. This in turn leads to the short snow arête immediately below the summit.

Bernese Oberland.

WILDSCHLOSS (2,706 m.). *October 11.*—Mr. G. Hasler, with Chr. Jossi, followed the Bergli hut route as far as the Kallitritt (S. of the figures 2026), and then bore W., striking the Kallifirn somewhat N. of the Eigerhöhle. It was, though much crevassed, followed in an almost straight line to their peak, the last ¼ hr. being an easy scramble over a steep shaly slope (5 hrs. from Grindelwald).

ABSCHWUNG (3,143 m.). *October 13.*—The same party reached the foot of this peak from the Schwarzegg hut *via* the Strahlegg in 5¼ hrs. The long snow couloir S. of the figures 2490 was followed in 1¼ hr. to a kind of pass overlooking the Lauteraar Glacier. The well-defined peak (immediately S. of the 'A' of 'Abschwung,' *ca.* 3,300 m.) was reached in one hour's good rock scrambling and the peak 3,143 m. in 10 min. from the pass.

Albula District.

PIZ POR (3,033 m.=9,950 ft.)*—*August 12*, Messrs. J. J. Withers and R. J. G. Mayor, with the guides Adolf Andenmatten and Franz Zurbriggen, of Saas, left Inner Ferrera at 4.50 A.M., and reached the chalets in the Val d'Emet at 5.50 A.M.; hence they bore off W. and mounted gradually over grass and stone slopes till (7.30 A.M.) a subsidiary ridge was met coming down from the S.E. face of the peak to the face to the S.W. of the summit. After an hour's halt this ridge was followed over rock and snow to the point where it met the face of the mountain, which was climbed straight up to

* Studer, vol. iii. p. 302. *S.A.C. Itinerarium für die Albula Gruppe*, p. 205, the highest point of the Surettahörner.