To conclude, Alfred Williams was extremely individual as a painter; his work stands on its own merits. Indebted to no school and no master, he saw Nature for himself, and won his success by virtue of his own great love of the mountains, and by a life, when circumstances permitted, devoted to his art. When it is remembered how little of his time—for the greater part of his life—he could give to it, it is only possible to wonder and admire.

THE ALPINE CLUB LIBRARY.

THE following additions have been made since October :—

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

Candler, Edmund. The unveiling of Lhasa.
8vo, pp. xvi, 304; map, plates. London, Arnold, 1905. 15/- nett
The story of the Tibetan Mission.

Caspari, Dr W.; *see* Zuntz, N.

Claray, Jean Baptiste. Les Poésies alpines de Jean Baptiste Claray, Instituteur à Chamonix en 1815. Malzéville, Thomas, 1905
This is one of 35 copies of a large paper print of articles published in the Bulletin de la Section Vosgienne du C.A.F., 1903–1905, by M. E. Woelflin.
We have referred to these articles as they appeared during the past two years. It is of value to have them collected together, as the original pamphlets containing Claray's work are very rare. Their titles are;—
Opuscule poétique. . . . 8vo, pp. 16. Genève, Bonnant, 1815
Chansons et hymnes nouveaux . . . par le troubadour des Alpes de Faucigny. 8vo, pp. 8. Paris, Le Normant, 1818
The titles of Claray's poems published in this brochure are;—La conquête du Mont Joly; Itinéraire en chanson, à l'usage du Voyageur qui visite les glaciers de la Vallée de Chamonix; Chanson descriptive des montagnes . . . de la sommité du glacier de Buet; La bergère du Mont-Envers: La cascade du Pisse-vache: Tremblement de Terre dans toute la Vallée de Chamonix. These are accompanied by notes on, and quotations from, contemporary writers and by historical commentary. Claray's original brochures contain a few other non-alpine poems.

Compton, E. T.; *see* Habel, P., Die Hohe Tatra [1905].

von Déchy, Moriz. Kaukasus. Reisen und Forschungen im kaukasischen Hochgebirge. In drei Bänden. Berlin, Dietrich Reimer, 1905
4to, pp. 348, 396; maps, plates. Vols. 1 and 2 together, M. 40
Vols. 1 and 2 are now published.

v. Della Torre, Dr K. W. Die Alpenpflanzen im Wissenschatze der deutschen Alpenbewohner. Festschrift hgg. anlässlich d. V. ordentl. Generalversamml. d. Ver. z. Schutze d. Alpenpflanzen. Bamberg, Handels-Druckerei, 1905
8vo, pp. 91.

Deutsche Alpen. Erster Teil: bayerisches Hochland, Algäu, Vorarlberg; Tirol: Brennerbahn, Ötztaler-, Stubaier und Ortlergruppe, Bozen, Schlern und Rosengarten, Meran, Brenta- und Adamellogruppe; Bergamasker Alpen, Gardasee. 9. Aufl. Meyers Reisebücher.
Leipzig u. Wien, Bibliogr. Instit., 1905. M. 5
8vo, pp. 362; maps, plans.
This edition has been thoroughly revised by Herr Fr. Kucharz, with the help of members of the various Alpine Clubs.

Egli, Paul. Beitrag zur Kenntniss der Höhlen in der Schweiz. Inaugural-Dissertation z. Erlangung d. Doktorwürde . . . Zürich.
8vo, pp. 86; plate. Zürich, Zürcher & Furrer, 19

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Ekman, Sven. Die Phyllopoden, Cladoderen und freilebenden Copepeden der nord-schwedischen Hochgebirge. Ein Beitrag zur Tiergeographie, Biologie und Systematik der arktischen, nord- und mittel-europäischen Arten. Inaugural-Dissertation z. Erlangung d. Doktorwürde . . . zu Upsala.
4to, pp. 170; plates. Naumberg a. S., Lippert, 1904

Fries, Rob. E. Zur Kenntniss der alpinen Flora im nördlichen Argentinien. Nova Acta reg. Soc. Sc. Upsaliensis; ser. iv, vol. 1, N. 1.
4to, pp. 205; map, plates. Upsala, Berling, 1905

Galzin, Dr E. Les froidures graves. Prophylaxie—premiers soins.
8vo, pp. 131. Paris, Charles-Lavauzelle [1905]
A practical work, by a doctor of a regiment of 'chasseurs alpins,' on the effects and treatment of the bad results of severe cold, such as may be met with during army manœuvres amongst the high Alps.

Grant, Madison. The Rocky Mountain goat.
New York, Zoological Soc., 1905
8vo, pp. 36; ill. Reprinted from the ninth Annual Report of the Society.
An interesting, well-illustrated, monograph on the 'oreamnos,' one of the 'rupicaprinae,' and so related to the chamois, though called a 'goat.'

Grindelwald. Winter Life in Grindelwald. Interlaken, Schlaefli [1905]
Obl. 8vo, pp. 48; ill.
A pamphlet describing Grindelwald.

Habel, Paul. Die Hohe Tatra. Sieben Farbendrucke und sechsundzwanzig Holzschnitte nach Aquarellen von E. T. Compton.
Folio, pp. 6; map, plates. Leipzig, Weber [1905]. M. 10
The coloured plates are very fine reproductions of sketches by Mr. Compton. They are most excellently printed, closely resembling original watercolours. The size of the plates varies from 11″ × 8″ to 18″ × 7″. Each is mounted on dark grey cardboard 17″ × 12″. These and the uncoloured plates and pages of text lie loose in a purple grey cardboard portfolio bearing a coloured plate of a sketch by Mr. Compton. Altogether a fine work.

Haglund, Emil. Ur de högnordiska vedäxternas ekologi. Akademisk Afhandling. Uppsala, Appelberg, 1905
8vo, pp. 77; plates.

Henry, Abbé. L'Alpinisme et le Clergé Valdôtain. Notes parues en feuilleton dans le *Duché d'Aoste*. Aoste, Imprim. cathol., 1905
4to, pp. 47; ill.
This was written for the 34th Congress of the C.A.I. at Aosta. It deals historically with the hospitality shown to climbers by the clergy of the district and with the expeditions performed by them and their published works thereon. The mention of the names of those concerned is sufficient to recall the important part played by them in mountaineering: Monseigneur Duc, Canon Carrel, Canon Chanoux, Canon Chamonin and the Abbés A. Gorret, Vescoz, Bonin, Bovet, Christillin, Clapasson, Rey, Bionaz, A. Carrel, and the author: portraits of all of whom are given.

Hosie, A. China, no. 1. Report by Mr. A. Hosie, His Majesty's Consul-General at Chengtu, on a journey to the eastern frontier of Tibet. Presented to both Houses of Parliament . . . August 1905.
Folio, pp. 86; map. London, Wyman, 1905. 1/3

Jenny, Dr Heinr. Ernst. Die Alpendichtung der deutschen Schweiz. Ein literar-historischer Versuch. Bern, Gustav Grünau, 1905. Fr. 3
8vo, pp. 173.
This is a most interesting bibliography and critical treatment of the many poems and novels written about the Alps since the days of Haller. The amount of alpine poetry written in German is certainly very considerable.

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Joanne, Paul. Collection des Guides-Joanne. Paris, Hachette.
Pyrénées. 1905
8vo, pp. 59, xlii, 384; maps, plans.
This edition has been revised by M. Monmarché from the 1900 edition, which was entirely re-cast by him and M. Boland.

—— —— **Savoie.** 1905
8vo, pp. 53, xxii, 477; maps, plans.
The 'Guides-Joanne' are bound in detachable sections. But the arrangement of information is not suited altogether to this method of detachment. The information on inns, cabs, etc., is given in the Index only (which forms the first section) in the case of many places, so that if the traveller carry only the section dealing with one district, he will find himself without information as to inns, etc., in the district.
There is something to be said for putting hotel information in the Index, but probably most travellers find the method of arrangement of Baedeker's Guide-books a much more convenient one, especially nowadays, when 'Baedeker' and 'Joanne' are bound in sections. An addition we would propose to these guide-books is that there should be an index map to the sectional maps; and an alteration, that the 'carte des routes' be moved from its position among the advertisements, where it is likely to be overlooked.

Junk, W. Meine Alpenfahrt. Mit Zeichnungen von Lucian Bernhard. Berlin, Modern. Humorist. Verlag, 1905. M. 3
Folio, pp. 58; 3 col. plates.
Doggerel verses on climbing, such as;—
'O welch schönes Leben
Ist das Steigerleben,
Wenn der Klettergreis ist mang uns mang
Trotzend allen Wettern
Gleichviel wohin klettern
Kannst Du, ist das Seil genügend lang.'

Kürsteiner, Dr W. Das alpine Rettungswesen in der Schweiz. Wissensch. Mitteilungen d. schw. alpinen Museums in Bern, Nr. 1.
8vo, pp. 28; map, plates. Bern, 1905. C. 55

Loewy, Dr A.; *see* Zuntz, N.

Macculloch, J. A. The misty isle of Skye. Its scenery, its people, its story. Edinburgh and London, Oliphant, 1905. 4/- nett
8vo, pp. 320; map, plates.
Many, both of those who already know the charms of the Skye hills and of those who are yet looking forward to acquaintance with them, will welcome this delightful work. The spirit of the island breathes through it and, to such extent as photography will allow, the tones of the light and shade on its hills and waters are here reproduced. Visitors to Skye will echo what the author says in the chapter on 'Mountains';—'The geologist finds in them the most remarkable group of volcanic rocks in Britain. They tax the mountaineer's strength and foot and eye, as much as do the Alps. And to the mere lover of nature they are eternally wonderful. . . . In summer sunshine or on a clear frosty day in winter, every corrie, every pinnacle, every ridge is seen in microscopic detail. . . . When a brilliant winter sun shines on the snowy mantle which descends on them so easily, the massive peaks shimmer away into the opalescent sky and lose all their ruggedness and all their weirdness. . . . They are hidden from view by clouds and mists, until the wind springs up and the wrack of clouds is driven among the peaks, to be torn and shattered by the serrated edges, which emerge black and frowning out of the whirling cloud masses.'

Merzbacher, Dr Gottfried. The Central Tian-Shan Mountains 1902-1903. Published under the authority of the Royal Geographical Society.
8vo, pp. ix, 285; map, plates. London, Murray, 1905. 12/ nett

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Meyers Reisebücher; *see* Deutsche Alpen.

Millington, P. To Lhassa at last. London, Smith, Elder, 1905. 3/6 nett
8vo, pp. x, 200; frontispiece.

Müller, Dr Fr.; *see* Zuntz, N.

Natal. Climbing Natal by Rail and Road.
Sq. 8vo, pp. 30; plates. Durban, printed by Singleton [1905]
A government publication; well illustrated.
The highest point of the Drakensberg, the range described in this pamphlet, reaches over 12,000 ft. Some fine views of the range are here given. The best time for visiting the Drakensberg are the months of early winter, May and June. Mr Anderson, the Government geologist, contributes notes to his brochure, from which we quote the following;—
'To the mountaineer this range presents many declivities and rock-faces which are inaccessible to ordinary climbers. Numbers of isolated pinnacles, buttes, precipices, etc., occur, but usually in out of the way localities which would try the best nerved and most experienced of mountain climbers. . . . There is admirable scope here for local mountaineering. . . . The base of the range is so far off the beaten track that only parties with organised transport can undertake the climbing of the most dangerous parts. There are, however, many difficult heights within easily accessible distance of the main railway and farming districts with fairly good roads, which could be conveniently reached for a day or two's climbing.
'The rock-faces consist chiefly of shales and sandstones. . . . The shales are exceedingly friable and disintegrate, even on a more or less vertical face, into very small fragments, which form a most treacherous foothold. The sandstones are also exceedingly friable and present more or less rounded contours on exposed, disintegrated surfaces. They are well jointed, but the joints do not, as a rule, penetrate to great depths. The sandstones and shales usually form the most important pinnacles and rock-masses, and are therefore the rocks which are most likely to be negotiated in climbing. The basalts on their outcrops are generally much decomposed, and owing to the fact that the climate is so dry, the decomposed material on these outcrops does not get washed away, which would leave a clean hard rock-surface, as is the case in all temperate and sub-arctic climates. . . .
'In the days of the now extinct Bushman, it is said to have been marvellous with what facilities these small, wiry freebooters made their way up into the inaccessible recesses of these mountains. But where these nimble and fearless mountain pigmies could go with safety and impunity the ordinary white man dare not follow, unless he is imbued with the courage and experience of a trained mountaineer.'
Copies of this pamphlet may be had, gratis, on application to the Assist. Secretary, 23 Savile Row, London, W.

Nielsen, Dr U.; *see* Ruge, Dr S., Norwegen, 1905.

Outram, James. In the heart of the Canadian Rockies.
New York and London, Macmillan, 1905. 12/6 nett
8vo, pp. xii, 466; maps, plates.

Rawling, Captain C. G. The Great Plateau. Being an account of exploration in Central Tibet, 1903, and of the Gartok expedition, 1904–1905.
8vo, pp. xii, 324; maps, ill. London, Arnold, 1905. 15/- nett
Much of the ground described here has been hitherto unexplored. Captain Rawling's party travelled from Lhasa to Simla by the valley of the Brahmapootra (to its source) and past Lake Manasazowar.

Rekstad, J. Fra Jostedalsbræen. Bergens Museums Aarbog 1904, No. 1.
8vo, pp. 95; 30 plates. 1904

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Richardson, E. C., Edited by. Ski-running. Dedicated to the Ski Club of Great Britain. Second edition. London, Cox, 1905. 2/6
8vo, pp. vi, 116; ill.

Ruge, Dr Sophus, und Dr Ungvar Nielsen. Norwegen. 2. Aufl. Land und Leute: Monographien zur Erdkunde . . . hgg. von A. Scobel, III. Bielefeld und Leipzig, Velhagen & Klasing, 1905. M. 4
4to, pp. 151; maps, ill.
A general description of Norway, with good illustrations of scenery on every page.
The other volumes in this series of Alpine interest are, nos. 4 and 5, 'Tirol' and 'Die Schweiz': each M. 4. These are in the Alpine Club library.

Sherzer, William H. Glacial studies in the Canadian Rockies and Selkirks. Smithsonian Expedition, Season of 1904. Preliminary Report. City of Washington, Smithsonian Instit. 6 May 1905
8vo, pp. 453-496; ill. Reprinted from Smithson. Miscellaneous Collections, vol. 47, part 4.
This contains reports on the following glaciers; the Victoria, Wenckchemna, Wapta, Illecillewaet and Asulkan. The illustrations are numerous and very clear.

Switzerland. Dictionnaire géographique de la Suisse. Publié sous les auspices de la Soc. neuchâteloise de Géographie. 10me fascicule, comprenant les livraisons 105 à 116 (tome iii — 13-24). Lugano, Lac de—Morgins, Pas de. Neuchâtel, Attinger, 1904
Sm. folio, maps, ill.

Tyndall, John. The glaciers of the Alps. A narrative of excursions and ascents. London, Routledge; New York, Dutton [1905]. 1/-
Sm. 8vo, pp. xii, 207; ill.
A volume of 'The New Universal Library.'

Vosges. Ballon d'Alsace, Bussang, St-Maurice, Vosges méridionales. 2me. édition Revue & Augmentée. (C.A.F. Section des Hautes-Vosges.)
8vo, pp. 167; map, ill. Belfort, Devillers [1905]. Fr. 1.75

Wagnon A. Guide de la Vallée du Trient. Excursions—escalades de la Dent-du-Midi au Montblanc. 3me édition. Genève, Jullien, 1903
8vo, pp. 213; map, ill.

Zuntz, Dr N., Dr A. Loewy, Dr Fr. Müller, Dr W. Caspari. Höhenklima und Bergwanderungen in ihrer Wirkung auf den Menschen. Ergebnisse experimenteller Forschungen im Hochgebirge und Laboratorium. Berlin, etc., Bong & Co., 1906. M. 18—M. 20
4to, pp. xiv, 494; plates, etc.
A short historical retrospect is followed by a résumé of the general climatic conditions holding at high altitudes. Then come details of the experiments carried out by the authors, with much reference to and discussion of authorities, on such matters as; Influence of high altitude on muscular work, on condition of blood, on breathing mechanism, on action of the heart, on perspiration and temperature of body, on the nervous system: outfit for climbing; mountain sickness: provisioning for climbers; etc.

Older Books.

André, Aug. Sur nos monts. Genève, Fick, 1895
8vo, pp. 138.
Contents;—Salut aux Alpes, Souvenirs et élévations, Sur la Dent du Midi, Les cabanes d'Orny, Aux femmes alpinistes, etc.

[Budworth, Joseph.] A fortnight's ramble to the Lakes in Westmoreland, Lancashire, and Cumberland. By a rambler. London, Hookham, 1792
8vo, pp. xxvii, 267.
This copy has MS. notes by the author.
The author did a good deal of climbing in the time. A second edition of this work appeared in 1795, and a third in 1810.

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C., T. H.; *see* [Townshend, C. H.]

Figuier, Louis. Earth and Sea. London, etc., Nelson, 1875
Roy. 8vo, pp. xii, 715; ill.
A translation, with additions, by W. H. Davenport Adams of 'La terre et les mers,' Paris 1864. This translation was first published in 1870.
pp. 89–212, The mountains of the world: pp. 269–327, Glaciers: pp. 387–474, Volcanoes.

Fortnight's Ramble, A, 1792; *see* [Budworth, J.]

Gachot, Edouard. A travers les Alpes. Paris, Flammarion, [c. 1900]
8vo, pp. 312; ill.
La Mer de Glace: Le St Bernard: Le Gothard: Treib et le Rutli: Pilatus-Kulm: etc.

Gleanings of a Wanderer, 1805; *see* Wanderer.

Grataroli, Dr G. De regimine iter agentium . . . Basileae, 1561
Extracts from this, which was probably one of Simler's authorities for his remarks on alpine dangers, are given in 'La Montagne', C.A.F., November, 1905.

Gray, Thos., Journal of northern tour; *see* [West, T.], Guide to the Lakes.

Housman, John. A topographical description of Cumberland, Westmoreland, Lancashire . . .; comprehending . . . a Tour through the most interesting Parts of the District; . . Carlisle, Jollie: London, Law, etc., 1800
8vo, pp. xii, 536; maps, plates.
p. 118, Borrowdale: 'the threatening aspect of those awful barriers . . . the tremendous rocks.'
p. 119, 'The straits of Borrowdale replete with hideous grandeur . . . sublimely terrible.' He quotes largely from Gilpin and from Young.

—— —— (Portion revised). A descriptive tour, and guide to the lakes, caves, mountains, . . . in Cumberland, Westmoreland, Lancashire, . . .
Carlisle, Jollie; London, Law, 1800
8vo, pp. vii, 226; 2 plates.
This is a portion of the larger work. It reached an eighth edition in 1817.

[Hutton, Rev. John], Tour to the caves 1780; *see* [West, T.], Guide to the Lakes.

Journal kept during a summer tour, 1852; *see* [Sewell, E. M.]

Küttner, Chas Gottlieb. Travels through Denmark, Sweden, and Norway, etc., in the years 1798 & 1799. London, Phillips, 1805
8vo, pp. 200. Forms part of vol. 1 of Phillips' 'Collection of voyages and travels.' A translation of 'Reise durch Deutschland, Dänemark, Schweden, Norwegen,' Leipzig, 1801.
Norway, Tyrol. etc.

Mignan, Captain R. A winter journey through Russia, the Caucasian Alps, and Georgia; thence across Mount Zagros, . . . into Koordistaun.
2 vols, 8vo. London, Bentley, 1839

Olafsen and Povelsen. Travels in Iceland: performed by order of his Danish Majesty. . . . Translated from the Danish.
8vo, pp. 162; plates. London, Phillips, 1805
This forms part of vol. 2 of Phillips' 'Collection of voyages and travels.' A translation of 'Reise igiennem Island, . . Sorøe, 1772,' by Eggert Olafsen and Bjorne Paulsen.

Otley, Jonathan. A concise description of the English Lakes, and adjacent mountains; with general directions to tourists; . . . 4th edition.
Keswick, published by the author: London, Richardson, etc., 1830.
8vo, pp. viii, 180; map.

Petit, Victor. Souvenirs de Cauterets et de ses Environs.
Obl. fol., 14 lith. plates. Bagnères-de-Luchon, Dulon [c. 1850]
The plates are very good.

Phillips' Collection of voyages and travels; *see* Küttner, Olafsen, Wales.

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[Sewell, Miss E. M.] A journal kept during a summer tour for the children of a village school. By the author of 'Amy Herbert,' . . . In three parts. 3 vols, 8vo. London, Longmans, 1852
Part 1, From Ostend to the Lake of Constance. pp. 124.
Part 2, From the Lake of Constance to the Simplon. pp. 193.
Part 3, From the Simplon through part of the Tyrol to Genoa. pp. 203.
This work was also published in the same year in one volume.

Sport. Pictorial Sport and Adventure . . .
4to, ill. London & New York, Warne, n.d.
pp. 70–74, The hero of Mont Blanc, Jacques Balmat: pp. 304–307, Hunting the chamois.

Studer, G. Ueber Eis und Schnee. 1869–1883
4 vols, 8vo.
A copy in original paper covers, which belonged to the late Mr. William Mathews, has been added to the library.

Tastu, Madame Amable. Voyage en France. Tours, Mame, 1852
8vo, pp. 335; map, plates.

[Townshend, C. H.] A descriptive tour in Scotland; by T. H. C. Brussels, Hauman: London, Whitaker, 1840
8vo, pp. x, 395; lithographs.
'A new edition' appeared in 1846: and an earlier version at Newcastle in 1839.

Wales. A tour in Wales and through several counties of England, . . . performed in the summer of 1805. London, Phillips, 1806
8vo, pp. 182. Forming part of vol. 3 of Phillips' 'Collection of voyages and travels.'
The author ascended Snowdon.

Walker, A., Description of caves 1779; *see* [West, T.], Guide to the Lakes.

Wanderer. Gleanings of a wanderer, in various parts of England, Scotland, & North Wales, made during an excursion in the year 1804 . . . . London, Phillips, 1805
8vo, pp. 132. Forming part of vol. 2 of Phillips 'Collection of voyages and travels.'

[West, T.] A guide to the Lakes, in Cumberland, Westmoreland, and Lancashire. By the Author of The Antiquities of Furness. The second edition, revised throughout and greatly enlarged.
8vo, pp. viii, 291. London, Richardson, etc., Kendal, Pennington, 1780
The first edition appeared in 1778, the only edition during the author's lifetime, and the work reached an 11th edition in 1821.
In the 'Addenda' of this volume are printed,
pp. 195–196, Dr. Brown's description of the vale and lake of Keswick.
pp. 199–225, Thos. Gray's Journal of his northern tour.
pp. 230–1, A. W.'s description of Dunald-Mill-Hole, 1760; taken from the Annual Register for 1760.
pp. 232–237, Adam Walker's Description of caves in Yorkshire; taken from the General Evening Post, Sep. 25, 1779.
pp. 238–269, Tour to the caves, in the West-Riding of Yorkshire, now first printed: also published separately. [The author was the Rev. John Hutton, vicar of Burton in Kendal, who lived 1735–1811.]
The quotation, from Mr. [George] Cumberland, on the back of title-page is interesting:—'In truth a more pleasing tour than these lakes hold out to men of leisure and curiosity cannot be devised. We penetrate the glaciers, traverse the Rhone and the Rhine, whilst our domestic lakes of Ulls-water, Keswick, and Windermere, exhibit scenes in so sublime a stile, with such beautiful colourings . . . that if they do not fairly take the lead of all the views in Europe, yet they are indisputably such as no English traveller should leave behind him.'

—— —— Fifth edition. 1793
8vo, pp. xii, 291; map, 2 plates.

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Club Publications.

Alpine Journal: . . . by members of the Alpine Club. Edited by George Yeld. Vol. 22, nos. 163–170. London, Longmans, 1905
8vo, pp. 632; plates.

American Geographical Soc., New York. Bulletin, vol. 37, No. 12.
Contains the following;— December, 1905
pp. 703–716: O. T. Crosby, From Tiflis to Tibet.
pp. 727–729: A. Heilprin, Uniformity in mountain elevations.
A criticism of Daly's article, q.v. *under* 'Pamphlets.'
p. 734: The height of Mt Whitney.
As the result of measurements made by the U.S. Geol. Survey last year, Mt Whitney is now determined to be the highest mountain in the U.S., 14,499 feet. Mt Rainier is 14,363 and Mt Shasta 14,380.

Austrian Alpine Club. Österreichische Alpenzeitung, Nr. 677–702. 4to. 1905
Among the articles are;—
K. Blodig, Die erste Ersteigung d. Dôme de Rocheford u. d. Aig. de Rochefort.
H. Hoek, Besteigung des Cerro Tacora.
An ascent in the Andes in February 1904.
G. Hasler, Zwei neue Zugänge zum Finsteraarhorn.
O. Schuster, Aus der Pizzongruppe.
F. Reichert, Aconcagua.
An expedition in the beginning of 1904 and ascent in 1905.

Austrian Tourist Club. Österr. Touristen-Zeitung, vol. 25.
Folio, ill. Wien, 1905
Among the articles are;—
J. Rabl, Adalbert Stifter und die Alpen.
A criticism of his paintings.
K. Eckschlager, Der Triglav.

Berlin: Akadem. Alpen-Verein. II. Jahresbericht. 1905
8vo, pp. 15.

C.A.F. La Montagne. Revue Mensuelle. Maurice Paillon, Rédacteur en chef. Volume 1 (1904–1905). Paris, Plon-Nourrit, 1905
8vo, pp. xxiv, 600; plates.
This takes the place of the 'Annuaire' and the 'Bulletin Mensuel du C.A.F.'
Among the articles are;—
H. E. Beaujard, L'Aig. de la République.
F. Blazer, Escalade du Brec de Chambeyron.
J. Bregeault, La Conquête de Chamonix.
W. A. B. Coolidge, Les Cols de la Maurienne en 1667.
H. Durand, De Miage au Mont-Blanc.
C. Flahaut, Les hauts sommets et la vie végétale.
G. Flusin et P. Lory, Spéléologie alpine.
G. Ledormeur, La Crête de Yéons.
M. Paillon, Le médecin Grataroli et les Origines de l'Alpinisme.
J. Ronjat, L'utilité de la boussole et du piolet.

—— **Hautes-Vosges**; *see* Vosges [1905], under 'New Books.'

—— **Section Lyonnaise.** Revue alpine, 11e Année. 1905
8vo, pp. 404; plates.
Among the articles are;
A. Lavirotte, Nos tétras.
Dr Payot, Document sur la première ascension au Mont Blanc.
Photographed copy of an attestation by two visitors at Chamonix in 1786 that they saw through glasses Balmat and Paccard together on the summit of Mont Blanc.
W. A. B. Coolidge, Deux Cols dans le massif de Méanmartin.
—— Le Col de la Leisse et les Quecées de Tignes.

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Quinze jours au sommet du Mont Blanc, 20 juin-4 juillet 1905.
MM. Millochau and Stéfanik remained for astronomical purposes for a fortnight and did not suffer in health.
E. Gaillard, Les crêtes qui dominent le Vallon d'Aussois.

C.A.I. **Bollettino,** vol. 37, no. 70. Torino, 1905
The articles are :—
A. Ferrari, I rifugi del C.A.I.
An elaborate article of 282 pp., describing the various huts, with illustrations and plans.
E. Canzio, ecc., L'Aig. Verte nella catena del Monte Bianco. Prima ascensione pel versante Ovest.
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Zeltberg, 815 m.; Zwischenkofel, 860 m.; Weisswand, 1150 m.; De Geer's Peak, 1350 m.; Klaas-Billenspitze, 1020 m.; Westl., Östl. u. Mittl. Schwarzwandgipfel; White Peak, 2600 ft.; Johannisberg, 1100 m. On general conditions for climbing in Spitzbergen Dr Günther writes;—"The treacherous, soft summer snow on the colossal glaciers is best crossed on snow-shoes. The temperature varies

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between—in July and August— −5° and +22° C. There is abundance of game for the larder. Good water is easily obtained. Expeditions are a question of endurance and provisioning."

Out of 2226 expeditions recorded as made (1904-5) by members, 2178 were guideless.

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H. Spont, La marche en montagne.
L. Briet, La crevasse d'Escoain.
P. Labrouche, Le refuge du Balaïtous.
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Aug., pp. 153–179 : R. Enock, The Upper Marañon.
—— pp. 180–187 : H. Pearse, Moorcroft's visit to Lake Mansarowar in 1812.
Sep., pp. 272–307 : P. H. H. Massy, Exploration in Asiatic Turkey, 1896–1903.
Oct., pp. 369–395 : C. H. D. Ryder, Exploration from Gyangtse to Simla viâ Gartok.

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W. Heap, A new climb in Skye.
P. S. Minor, The western gullies of Tryfaen.
J. Uttley, Guideless in the Tödi.

S.A.C. Clubhütten-Kärtchen, Nr. 1–9. Bern, Francke. C. 10 each

These are small portions of the Swiss map, giving the immediate surroundings of the Club huts. They are intended for carrying in the pocket. There are 26 sectional maps on the 9 sheets.

—— **Alpina.** Mitteilungen d. S.A.C. XIII. Jahrg. Redigiert von Dr E. Walder. Zürich, 1905

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E. Monod-Herzen, Première ascension de l'Edelspitze.
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C. Périllat, Aux grandes Jorasses.
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E. A. Des Gouttes, Coxe et Ramond. La Suisse et les Pyrénées au xviiime siècle.
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Map.

La Chaîne du Mont-Blanc. Carte au 1/50,000ème dressée sur l'ordre d'Albert Barbey, Président de la Section des Diablerets du C. A. S., par X. Imfeld, d'après les relevés, les mensurations et la nomenclature de Louis Kurz, 1896. Edition de 1905 avec courbes de niveau équidistantes de 50 mètres.
This is the map of 1896 with the addition of contour lines. Members of the Alpine Club may obtain it from Monsieur Barbey, Lausanne, for Fr. 8 unmounted and Fr. 10 mounted. Booksellers' prices are in each case Fr. 2 higher.

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