THE

PALESTINE EXPLORATION FUND.

NOTES AND NEWS.

HERE SCHICK'S letters published in the present number have reference to explorations in several localities of much interest to students, especially the ancient pool north of the city, near the tombs of the Kings, the Khatuneyeh buildings, and the north-western corner of the present city. Herr Schick hazards the opinion that certain remains recently found in the latter locality show that even in remote times the city extended to there.

The excavations at Tell el Hesy were still being carried on when Mr. Bliss last wrote. His notes upon the work will be found at page 36, and a full report will be published later on. The party have suffered severely from the effects of the malaria for which the place is notorious. Mr. Bliss himself is almost the only one who has escaped fever.

Mr. Bliss's elaborate article on the Maronites has been long in our hands, but there has been so much pressure on the space of the Quarterly Statement that its publication has had to be repeatedly postponed. We now print the first instalment of it.

In the Quarterly Statement for 1890, page 159, Mr. Flinders Petrie stated in connection with his measurements of Rock-cut Tombs about Jerusalem, that he hoped to obtain more material and work out the results more fully in future. He has now kindly furnished us with a further paper on the subject which is printed in the present number.

On his last journey across the Jordan Mr. G. R. Lees was taken prisoner at Busr el Hareer, and being allowed to wander about under guard discovered an inscription which may interest some of our readers. A paper by M. L. Lortet, describing the discovery of the *microbes* of gangrene and tetanus in the mud of the Dead Sea, has been forwarded to us. This discovery is one of great interest in connection with diseases of Palestine from which explorers and others sometimes suffer, and we therefore print a translation of the communication.

The "Times" of December 4th contained an important letter from Major Conder on the decipherment of the Hittite Inscriptions. The subject has also been treated by him in an article in the "Daily Graphic" of the 19th inst., and he has promised a paper respecting it for the Quarterly Statement of April next.

The celebrated Karnak lists of Thothmes III. of places tributary to Egypt in Palestine and Northern Syria, edited by the Rev. Henry G. Tomkins, will appear in the next volume of "Records of the Past."

As we are going to press some further comments on the Tell el Hesy Inscription by M. Clermont-Ganneau have been received, the publication of which we are obliged to defer until our next.

A valuable series of barometrical determinations of heights in Lebanon, Anti-Lebanon, and on Hermon, by Prof. R. H. West, has been received and will be published in the April number of the Quarterly Statement.

The following is from the "Jewish Chronicle" of the 18th December:—
"The 4th December, witnessed the opening of a portion (46 kilometres out of a total of 87) of the railway between Jaffa and Jerusalem. M. Ledoulr, the French Consul, M. Frutiger, a Jerusalem banker and administrator of the Company, and several Turkish officials, travelled by the first train. The first idea of the railway was conceived by a Jew, M. Navon, of Jerusalem; it has been executed by French engineers, and the issue of the shares in the Company has been entrusted to a bank in Paris, the directors of which are pronounced Ultramontanes. The steam locomotive in Jerusalem has been preceded by a still more recent invention of modern science—the electric light."

It is stated by Mr. H. Guedalla, in a letter to the same newspaper, that the undertaking is being financed by "a party of the extreme orthodox Catholics," who are believed to have taken it up "with the view of making Jerusalem annually the resort of tens of thousands of pilgrims, besides the great influence they will be able to exercise in future over the inhabitants."

The museum of the Fund, at 24, Hanover Square, is now open to subscribers between the hours of 10 a.m. and 5 p.m., except on Saturdays, when it closes at 2 p.m.

The Committee will be glad to receive donations of Books to the Library of the Fund, which already contains many works of great value relating to Palestine and the Holy Land.

It may be well to mention that plans and photographs alluded to in the reports from Jerusalem and elsewhere cannot all be published, but all are preserved in the offices of the Fund, where they may be seen by subscribers.

The first volume of the "Survey of Eastern Palestine," by Major Conder, has been issued to subscribers. It is accompanied by a map of the portion of country surveyed, special plans, and upwards of 350 drawings of ruins, tombs, dolmens, stone circles, inscriptions, &c. The edition is limited to 500. The first 250 subscribers pay seven guineas for the three volumes; subscribers to the "Survey of Western Palestine" are privileged to have the volumes for this sum. The price will be raised, after 250 names are received, to twelve guineas. The Committee are pledged never to let any copies be subscribed for under the sum of seven guineas. Mr. A. P. Watt, 2, Paternoster Square, is the Sole Agent. The attention of intending subscribers is directed to the announcement after Maps and before Contents of this number.

Mr. H. Chichester Hart's "Fauna and Flora of Sinai, Petra, and the Wâdy 'Arabah" has been completed and sent out to subscribers.

The following gentlemen have kindly consented to act as Honorary Local Secretaries:

The Rev. S. Bond, Church Institute, Bolton and Horwich, in place of Rev. H. S. Patterson, resigned.

The Rev. Canon Evans, Solihull Rectory, for Birmingham.

Surgeon-General Hutchinson, M.D., for Bayswater.

The Rev. Charles Chidlow, M.A., Caio Vicarage, for Llandilo.

The Rev. L. S. Safford, for Spencer, Mass., U.S.A.

The Rev. T. E. Dowling, Domestic Chaplain to Bishop Blyth, Jerusalem.

The Rev. L. G. A. Roberts, Hudson Parsonage, Quebec, Canada.

The price of the remaining copies of "Palestine under the Moslems" has been raised to 10s, each to subscribers to the fund, and 16s, to non-subscribers.

The books now contained in the Society's publications comprise an amount of information on Palestine, and on the researches conducted in the country, which can be found in no other publications. It must never be forgotten that no single traveller, however well equipped by previous knowledge, can compete with a scientific body of explorers, instructed in the periods required, and provided with all the instruments necessary for carrying out their work. The books are the following (the whole set (1 to 16) can be obtained by subscribers to the Fund by application to the Head Office only (24, Hanover Square, W.), for £3 1s. 6d., carriage paid to any part in the United Kingdom only):—

By Major Conder, R.E.—

- (1) "Tent Work in Palestine."—A popular account of the Survey of Western Palestine, freely illustrated by drawings made by the author himself. This is not a dry record of the sepulchres, or a descriptive catalogue of ruins, springs, and valleys, but a continuous narrative full of observations upon the manners and customs of the people, the Biblical associations of the sites, the Holy City and its memories, and is based upon a six years' experience in the country itself. No other modern traveller has enjoyed the same advantages as Major Conder, or has used his opportunities to better purpose.
- (2) "Heth and Moab."—Under this title Major Conder provides a narrative, as bright and as full of interest as "Tent Work," of the expedition for the Survey of Eastern Palestine. How the party began by a flying visit to North Syria, in order to discover the Holy City—Kadesh—of the children of Heth; how they fared across the Jordan, and what discoveries they made there, will be found in this volume.
- (3) Major Conder's "Syrian Stone Lore."—This volume, the least known of Major Conder's works, is, perhaps, the most valuable. It attempts a task never before approached—the reconstruction of Palestine from its monuments. It shows what we should know of Syria if there were no Bible, and it illustrates the Bible from the monuments.
- (4) Major Conder's "Altaic Inscriptions."—This book is an attempt to read the Hittite Inscriptions. The author has seen no reason to change his views since the publication of the work.
- (5) Professor Hull's "Mount Seir."—This is a popular account of the Geological Expedition conducted by Professor Hull for the Committee of the Palestine Fund. The part which deals with the Valley of Arabah will be found entirely new and interesting.
- (6) Herr Schumacher's "Across the Jordan."
- (7) Herr Schumacher's "Jaulân."—These two books must be taken in continuation of Major Conder's works issued as instalments of the "Survey of Eastern Palestine." They are full of drawings, sketches, and plans, and contain many valuable remarks upon manners and customs.

By Walter Besant, M.A.—

- (8) "The Memoirs of Twenty-one Years' Work."—This work is a popular account of the researches conducted by the Society during the past twenty-one years of its existence. It will be found not only valuable in itself as an interesting work, but also as a book of reference, and especially useful in order to show what has been doing, and is still doing, by this Society.
- (9) Herr Schumacher's "Kh. Fahil." The ancient Pella, the first retreat of the Christians; with map and illustrations.

By George Armstrong-

- (10) Names and Places in the Old and New Testament and Apocrypha. This is an index to all the names and places mentioned in the Bible and New Testament, with full references and their modern identifications, as shown on the new map of Palestine.
- (11) Besant and Palmer's "History of Jerusalem."—The "History of Jerusalem," which was originally published in 1871, and has long been completely out of print, covers a period and is compiled from materials not included in any other work, though some of the contents have been plundered by later works on the same subject. It begins with the siege by Titus and continues to the fourteenth century, including the Early Christian period, the Moslem invasion, the Mediæval pilgrims, the Mohammedan pilgrims, the Crusades, the Latin Kingdom, the victorious career of Saladin, the Crusade of Children, and many other little-known episodes in the history of the city and the country.
- (12) Northern 'Ajlûn "Within the Decapolis," by Herr Schumacher.

By Henry A. Harper-

(13) "The Bible and Modern Discoveries."—This work, written by a Member of the Executive Committee of the Palestine Exploration Fund, is an endeavour to present in a simple and popular, but yet a connected form, the Biblical results of 22 years' work of the Palestine Exploration Fund. The writer has also availed himself of the discoveries made by the American Expeditions and the Egyptian Exploration Fund, as well as discoveries of interest made by independent travellers.

The Bible story, from the call of Abraham to the Captivity, is taken, and details given of the light thrown by modern research on the sacred annals. Eastern customs and modes of thought are explained whenever the writer thought that they illustrated the text. This plain and simple method has never before been adopted in dealing with modern discovery.

To the Clergy and Sunday School Teachers, as well as to all those who love the Bible, the writer hopes this work will prove useful. He is personally acquainted with the land; nearly all the places spoken of he has visited, and most of them he has moreover sketched or painted. It should be noted that the book is admirably adapted for the School or Village Library.

By Guy le Strange-

(14) "Palestine under the Moslems."—For a long time it had been desired by the Committee to present to the world some of the great hoards of information about Palestine which lie buried in the Arabic texts of the Moslem geographers and travellers of the Middle Ages. Some few of the works, or parts of the works, have been already translated into Latin, French, and German. Hardly anything has been done with them in English, and no attempt has ever been made to systematise, compare, and annotate them.

This has now been done for the Society by Mr. Guy le Strange. The work is divided into chapters on Syria, Palestine, Jerusalem, and Damascus, the provincial capitals and chief towns, and the legends related by the writers consulted. These writers begin with the ninth century and continue until the fifteenth. The volume contains maps and illustrations required for the elucidation of the text.

The Committee have great confidence that this work—so novel, so useful to students of mediæval history, and to all those interested in the continuous story of the Holy Land—will meet with the success which its learned author deserves.

By W. M. Flinders Petrie-

(15) "Lachish" (one of the five strongholds of the Amorites).—An account of the excavations conducted by Mr. Petrie in the spring of 1890, with view of Tell, plans and sections, and upwards of 270 drawings of the objects found.

By Trelawney Saunders-

(16) "An Introduction to the Survey of Western Palestine, describing its Waterways, Plains, and Highlands, with special reference to the Water Basin—(Map. No. 10)."

The first edition of the new map of Palestine is nearly exhausted and a second edition is in progress. This map embraces both sides of the Jordan, and extends from Baalbek in the north to Kadesh Barnea in the south. All the modern names are in black; over these are printed in red the Old Testament and Apocrypha names. The New Testament, Josephus, and Talmudic names are in blue, and the tribal possessions are tinted in colours, giving clearly all the identifications up to date. It is the most comprehensive map that has been published, and will be invaluable to universities, colleges, schools, &c.

It is published in 21 sheets, with paper cover; price to subscribers to the Fund, 24s., to the public, £2. It can be had mounted on cloth, rollers, and varnished for hanging. The size is 8 feet by 6 feet. The cost of mounting is extra (see Maps).

In addition to the 21-sheet map, the Committee have resolved on issuing as a separate map the 12 sheets (viz., Nos. 5-7, 9-11, 13-15, 20-22), which include the whole of Palestine as far north as Mount Hermon, and the districts beyond Jordan as far as they are surveyed. See key-map to the sheets.

The price of this map, in 12 sheets, in paper cover, to subscribers to the Fund, 12s. 6d.; to the public, £1 1s.

The size of the map, mounted on cloth and roller for hanging, is 4½ feet by 6½ feet.

Any single sheet of the map can be had separately, price, to subscribers of the Fund, 1s. 6d. Mounted on cloth to fold in the pocket suitable for travelling, 2s. To the public 2s. and 2s. 6d.

A copy of names and places in the Old and New Testament, with their modern identifications and full references, can be had by subscribers with either of these maps at the reduced price of 2s. 6d.

Branch Associations of the Bible Society, all Sunday School Unions within the Sunday School Institute, the Sunday School Union, and the Wesleyan Sunday School Institute, will please observe that by a special Resolution of the Committee they will henceforth be treated as subscribers and be allowed to purchase the books and maps (by application only to the Secretary) at reduced price.

The income of the Society, from September 18th to December 18th was—from annual subscriptions and donations, including Local Societies, £579 9s. 10d.; from all sources, £656 7s 8d. The expenditure during the same period was £757 7s. 1d. On December 20th the balance in the Bank was £244 7s. 6d.

Subscribers are begged to note that the following can be had by application to the office, at 1s. each:—

- 1. Index to the Quarterly Statement, 1869-1880.
- 2. Cases for Herr Schumacher's "Jaulân."
- 3. Cases for the Quarterly Statement, in green or chocolate.
- 4. Cases for "Abila," "Pella," and "'Ajlûn" in one volume.

Early numbers of the Quarterly Statement are very rare. In order to make up complete sets, the Committee will be very glad to receive any of the following numbers:—

No. II, 1869; No. VII, 1870; No. III, 1871; January and April, 1872; January, 1888, and January, 1886.

It having again been reported to the Committee that certain book hawkers are representing themselves as agents of the Society, the Committee have to caution subscribers and the public that they have no book hawkers in their employ, and that none of their works are sold by itinerant agents.

While desiring to give every publicity to proposed identifications and other theories advanced by officers of the Fund and contributors to the pages of the Quarterly Statement, the Committee wish it to be distinctly understood that by publishing them in the Quarterly Statement they neither sanction nor adopt them.

Subscribers who do not receive the Quarterly Statement regularly are asked to send a note to the Secretary. Great care is taken to forward each number to all who are entitled to receive it, but changes of address and other causes give rise occasionally to omissions.

The only authorised lecturers for the Society are-

The Rev. Thomas Harrison, F.R.G.S., Member of the Society of Biblical Archæology. Address: Rev. Thomas Harrison, Hillside, Benenden, Staplehurst, Kent. His subjects are as follows:—

- (1) Research and Discovery in the Holy Land.
- (2) In the Track of the Israelites from Egypt to Canaan.
- (3) Bible Scenes in the Light of Modern Science.
- (4) Eastern Palestine.
- (5) The Dead Sea and the Cities of the Plain.

Professor Theodore F. Wright, Ph.D., Cambridge, Mass., Honorary General Secretary of the Palestine Exploration Fund for the United States. His subjects are as follows:—

- (1) The Building of Jerusalem.
- (2) The Overthrow of Jerusalem.
- (3) The Progress of the Palestine Exploration.

Application for Lectures may be either addressed to the Secretary, 24, Hanover Square, W., or sent to the address of the Lecturers.