# Theology  

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## BIBLIOTHECA SACRA

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# THEOLOGICAL REVIEW. 

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## ARTICLE I.

TOUR FROM BEIRÚT TO ALEPPO IN 1845.1
Dy Lov. W. M. Tromeon, Mimiosary at Bolitit.
Wrrum the last fow yeara Palestine has been traversed in all directions by travellers from Europe and America, who have in varions ways given to the pablic the result of their discoveries. Northern Syria however has been rarely visited, and but comparatively litthe is known in regard to it. This fact will probably be regarded by oriental stodents as a sufficient apology for poblishing the following brief journal of a tour through this interesting country.

Oet 16th, 1845. In company with Capt. Newbold of the Eat India service I left Beirût this afternoon at 3 o'clock, on a tour to Aleppa. A ride of half an hour through rich mulberry orchards brought as to Nabr Beirut-the Magoras of Strabo and Pliny-which we crossed on a substantial stone bridge of seven arches. My companion examined, with some curiosity, the remains of a very ancient building, of Roman brick, which has for many ages marked the spot where St. George killed the Dragon. Leaving the lovers of legendary lore to discuss the rival claims between this and twenty other sites, for the honor of this wonderful combat, we pass on our way around the deep bay of St. George. The path lies along the soft sea beach, and the feathery surf of the light summer breeze tumbles harmlessly over the

[^0]feet of your horse. From N. Beirat to N. Antelias is one hour, and as much forther to Nabr el-Kelb-or Dog river-the Lycus of the ancients. Remarkable on many accounts is this little river. Between lofty ramparts of perpendicular rock, it leaps boldly down from snow-clad Sunnîn into the Mediterranean. Its southern rampart projects into the sea, forming a bold, rough promontory, along whose overhanging brow, a nartow and slippery path has been cut out of the solid rock by "men of other days." This remarkable pass was once defended by a gate in the narrowest part, the remains of which are still visible, including a granite column with a Greak inscription too much effaced to be copied. A few rods further on are the Egyptian and Persian figures cut in relief on the face of the rock. I see the name of Sesostris constantly coupled with one of these figures, and shall not attempt to disturb the relation. The origin of the winged globe overshadowing youth acting Egyptian gymnastica is not to be mistaken, and the ingcriptions in the arrow-beaded character are undoubtedly Persian. Further on and lower down are two Latin inscriptions which may be read in Burckbardt and many other travellers. Near the foot of the present bridge is a very long Saracenic inscription, so involved that our Arab acholars are not able to decipher it. Men of all ages and dynasties have been ambitious to leave some memento of their existence at this remarkable spot. The pacs is about half a mile long, rough and rocky and disagreeable in the extreme to a timid rider. The river is always fordable except in very rainy weather, and for suoh times there is a good stone bridge of three arches ereeted by the Emeer Behire.

Abont six miles above the bridge a large part of the river flows ous of a cavern; and there are two other caves further up the valley. Across the interior and lower extremities of these caves the river glides darkly, and disappearing beneath the mountain bursts out finally at the mouth of the lowest cavern. These caves are well worth visiting. 2 The real sources of the river are the great fountains, Neba el-Asil and Neba el-Lebn, some fffteen miles further up the moontain. A few rods below N. el-Lebn the river flows under a magnificent natoral bridge; and then fretting and foaming through, over and

[^1]amoagat hoge rocks it leape from s giddy precipice into the valley below, beautiful bot solitary cascade in the beart of these mountains This matural bridge is one of the largeat in the world. The span of its noble and finely turned arch is 163 feet. The elevation above the stream is from 70 to 80 feet, and the width on the top varies from 120 to 160 feet. The rock is 30 feet thick in the centre of the arch, and much thicker at the sbutmenta. The public road passes over the top, which Mr. Wikdenbruh, the Prussian consul general, meertsined to be 4926 feet above the sea. No traveller should fail to explore Dog river. The ride to this natural curiosity by Ajeltoon ad Fareiyeh is one of the most romantic in all Lebanon.

Two or three miles south-west of this bridge are the ruins of a temple of Grecian architecture called Fukrah. It faces the east, and measores 110 feet by 55 . The walls are partly standing, but the columans are all prostrate. They are plain shafts of limestone with Corinthian appitals. Fragments of a Greek inscription are found on broken pieces of cornice, but they capnot be collected into an intelligible record. There are considerable ruins as of a town in the vicinity; and on a hill forty or fifty rods to the north stands an isolated tower of singular conatruction. What remains, appears to be only the basement, nearly solid and without any arch. Probably there were upper stories on this very sobstantial base. The prospect from the top down the gorge and over mountain and valley to the distant sea at Beirut is magoificent. The water of Neba el-Lebn is still conducted over the hill to the temple, but it now ouly waters the plantations aroand it Who built this temple, tower and city, and when, it is impomible to ascertain Every trace of the inhabitants who could have required such a place of worship has long since vanished from Lebs10. There is an illegible inscription over the door of the tower, and on a stone near it is the following, cut in large well-marked characters.

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MEП\xiTOTOEOT&KOAO
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In two hours from N. el-Kelb we reached Maamelteîn, a collection of Khans at the extreme north-east corner of the bay of Junch. The wady of this place and name divides the districts of Kesrawin and Jebail ; and here is seen the best specimen of a Roman bridge in Syria It is a single arch whose span is 38 feet 4 inches, the width 23 feet 9 inches, and the heighth 26 feet. Some of the stones are 10 feet long by 3 thick. The whole fabric has a bold, substantial appear-
ance worthy of the hands that reared it. The bridge is now utterly neeless since the water in the wady is never a foot deep. As the rond must of necessity pass this spot on account of the perpendicular cliff on the north of it, the bridge was probably designed to protect the ford from the sea, when the west wind blew violently. In the course of ages the detritus brought down from the mountain by the brook has encroached upon the sea, so as to leave sufficient room for the road between it and the bridge. Such encroachments are common along this coast. The Nahr el-Mote, near Beirût has pushed back the line of the shore many rods within the last ten years.

We slept on the Roman bridge, and left Maameltein at sunrise. For the first half hour the road is carried along a very rocky and narrow pass overhanging the northern shore of Jûneh bay. Burj Kseîbeh, one of St. Helena's towers, stands in lonely desolation on the extreme point of the low cape which protects the bay on the north. Rising to the top of a hill of highly stratified argillacoous marl, we stopped to gaze upon and admire the glorious panorama around the head of this beautiful bay. The mountain rises abruptly from the shore some thousand feet, clothed with dark groves, its sides adorned with hanging villages, and its dizzy summits crowned with white convents. Ghuyir is the largest of these hamlets and is distinguished by its Jesuit's college and large silk factory. Descending to the shore at a small village called Berjeh, we came in one hour to a wide stairway cut through the solid rock, down to a stream of fresh water which Hows into the sea some twenty feet below the surface. It is called Mahûz, and is resorted to by all the neighboring shepherds to water their flocks and herds. There is a great scarcity of wator along this coast, and what is found is brackish. The scarcity of fountains admits of the following explanation. For more than twenty miles the strata near the sea dips towards it, at all angles from $90^{\circ}$ and downwarde. The water is consequently carried below the surface. It frequently comes out in the sea where the strata terminate abruptly. These uptilted strata form the most striking peculiarity in the geology of lower Lebanon. They are frequently a thousand feet high and double that in thickness, and may be traced by the naked oye for ffteen miles from a single position near Beirût. They are always accompanied by a scarcity of fountains.
Between Mahûz and Nabr Ibrahim is a village called es-Sûfreh whose ancient ruins have for ages served as a quarry for Beirût and other cities on the coast. The rock is composed almost wholly of well preserved fossil shells. Nahr Ibrahim is about two hours from Maameltein. The bridge over the river is a single arch $63 \frac{1}{2}$ feet apan
and 36 feet above the water-aid to have beem built by the Emeer Mrahim, mephew of Mar Yohanaa Marone. This would carry ite construction buck to the eleventh centory. Mar Yobsona Marone most not be confoanded with Mar Marone the fonnder of the Marona ite sect. The river however obtained its modern name from this Emeer Ibrahim. As the blood of Adonis has long ceased to colour the water, the very name of the beauniful bay has been forgotten by the modern inhabitants on the banks of this classical stream. The source of the Nahr Ibrabim is a large fountain high up in Lebanon flowing from a cave near Afta. This is probably the Aphaca which Zoximus says was midway between Baalbeck and Jebeil and where was the temple of Venus so celebrated for its impure and abominable rites. The ruins still found near the cave may mark the precise spot of this temple, and the locality is well adapted to such a purpeee A magaificent rampart of rock, a thousand feet perpendicular beight, incloses the secluded spot on two sides, while the borrible gorge of the river renders access from below nearly impossible. The reed frons Badbeck to Jebeil was probably carried over the southern end of Sunnin, and arsuad the head of the impracticable gorges of N. el-Kelb and N. Ibrahim. It would thos pass near Futrah as well as Afka; and were it not for the identity of name, I should place the temple of Vean at Fukrah. The one may as justly be called "midway between Baalbeck and Jebeil" as the other, while the great temple at Fukneb is without a history, and Afka has no ruined temple. ${ }^{1}$

Owe hour frow N. Ibrahim is another of Helona's towers called Mehash, funed over the country for its echo. The response to a person standing about forty rods from it, is absolutely perfect in tone, emphasis and prononciation. Several of our company bad their impertinent addreses retorned to them so promptly as to confound their most determined gravity. Hers is a khan and some very ancient ruins, and the water of N. Ibrahim was once conducted to it by a stone aquedoct which can still be traced most of the distance along the brow. of the hill above the road. Palaebiblos, mentioned by Strabo in connection with the Adonis must have been somewhere in this neighborhood. The rains are on the banks of a wady called Fedar, which is

[^2]spanned by a bridge of one arch with the name of Jior Jadge. A broken column lies on the end of this bridge haring the followiag iaecription, remarkable on account of the name of ZHNOBIA, Pat myra's glorious queen.
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\begin{aligned}
& t+t=\pi+t+ \\
& \text { ANOTM( } \boldsymbol{A} \text { I } \\
& \text { ANEIKHTw(EBACTш } \\
& \text { KAIcemTI ? } \mathbf{v} \text { AZHNOBIA } \\
& \text { ? ? } \\
& \text { CBAETH7HTPITOX } \\
& \text { TOTAHTTHTOXH }
\end{aligned}
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\]

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\begin{aligned}
& \text { A } \theta \text { HNOA } \boldsymbol{\omega} \text { POT }
\end{aligned}
$$

The inscription is much injured by time, but most of the letters are quite distinct.

It is forty minutes ride from Jior Jadge to Jebeil. We examined the ruined church called Marteen or Mar Tin about a mile eonth of the city. Tradition carries its origin back to a very high ecclesiagtical antiquity, nor do its architectural indications clash with these clams.

The road thus far has followed the sea-shore along the base of the lower hills of Lebanon. The strata dip towards the ses at an angle varying from $10^{\circ}$ to $30^{\circ}$. The formation most common is indurated White marl alternating with strata of semi-chrystalline cretaceous rock. It is highly fossiliferous, and in many places is interlaced with seome of dork chert. These are often disposed with as much regularity as the mortar and brick in a wall, to which it bears no slight resemblance. North of Nahr Ibrahim the shore and adjacent flelds are covered with black volcanic sand, gravel and pebbles, often cemented into a tough salt-and-pepper conglomerate. As there is no locality of trap on the neighboring hills and no river to bring this sand from a distance, there is probably an extensive submarine dyke of trap near the shore. I noticed in many places a thick stratum of dark conglomerate, composed of sand and rocent shells, water worn and comminuted, overiying unconformably the limestone, and twenty or thirty feet above the wrater. This indicates, either that the sea has retired, or that there has been a recent (geologically speaking) rise of the coast.

Jebeil is the ancient Byblus of the Greeks. 1 Benjamin of Tudela, by one of his courageons leaps into the dark abyss of antiquity,

[^3]rincovered that it wat the Gebel of the children of Ammon. It had in his days $\mathbf{8 0 0}$ Jews-probebly a cypher too many by mistake,-at nost have heppened in the manuscript of Volney, A. D. 1786, where he gives the namber of inhabitants at 6000 . For ages the number has not exceeded 600, and there are no Jews. It was however a place of some importance during the crusedes, and was governed, when Benjamin visited it, by seven Genovese Emeers of the family of Embriaco, the chief of whom was Julianus.

The most remarkable thing about Jebeil is the multitude of granite columns which are built into the walls and castles, choke up the small harbour, and lie scattered over the fields. Beautiful sarcophagi are aloo frequently dug out of the ruins. One was found quite recently of the most exquisite workmanship, and with a Greek inscription. It had never been opened, and consequently the bones of its original taneat were foond in it. I have seen the rings, bracelete, and gold leaf which covered the face, and several other ornaments, found amongst the bones. It is to be regretted that these sdmirable specimens of ancient art are generally beoken to fragments by the inhabitants to get them out of the way, or to serve for building their houses and garden walls.

The columns are mostly of gray granite-plain shafts varying in length from ten to twenty feet and in diameter from one to two feet. The style is Grecian, and this applies to all the columns in the cities of ancient Phenicia. Had the Phenicians therefore no columns of their own? Did they import their style from Greece? Or did both borrow from Egypt? The granite probably all came from the banks of the Nile, as there is no granite in Syria, and much of it can be proved to have come from Egyptian quarries. Were there no such columns in Syria before the conquest of Alexander? The fact that innumerable columns were incorporated into temples, castles and piers known to be of the age of Augustus, proves that they had then become fragments of ancient ruins. But this might well bappen in a country so subject as Syria to destructive earthquakes and political convulsions; even if their introduction was subsequent to the Grecian conquest. I have seen no ruins in this country into which broken columns are incorporated that can prefer any claims to a remoter antiquity than the times of the elder Ptolemies. My architectural knowledge however is far too limited to discuss these questions; nor have I access to authors more learned in this matter: and as these cold, rigid, but beautiful creations of races long extinct, will not reveal their age or their history to such a tyro as myself, some more skilful antiquary must put them to the question.

Another object of interesting inquiry to the traveller is the age of
the castle. That part of it which appears most sncient is conatructed entirely of large and finely beveled stones. Theee seem never to have been disturbed; and if the beoel characterices the Pbenician am. ehitecture we have here a good specimen of this most ameient order. The fact that there are in this part meither columns nor fragments of any kind conatenances the idea that it is a portion of the origisal castlo. The Romans evidently built extensively around this primitive neclens. Granite columns abound in thene portions, and the whole appears to have been conatructed out of fragmentary materials found on the spot at the time of its erection. The lighter works are Sarmeenie and Arabic. The crusaders may Dave also made additions and repairs; and the large church in the city is said to have been bails hy them. Perhapg it owes its origin to the piety of some of the Embriaco Enseert. The casile was occupiod, by a detachnecat of Ibrahim Paeha's troops in 1840, and a numaber of British soldiers were wounded, and some killed in ill-direated attack mado upon it

From Jebeil to Amsheet is one hour. The village is on a hill oast of the road, and is distinguished hy ancient ecalesiantioal ruins-a convent, two churches and a subberraneous, cavernous chapel still noed, and sacred to St. Sophia. The churohes are dedicated to St. George and our Lady Mary. There are many tombs hown in the rock which resemble the Phenician sepulchree near Tyre; and I found a long inscription on a slab recently dag out of the ruins, in a character which we could not decipher. It was much injured and some of the letters seemed to be Arabic, and others resembled the ald Syriae. The tradition is, that these ruins belonged to a Syrinc Patriarchate which was destroyed when the Moslems first conquened the country. Half an hour north of Amsheet is a place called el-Bârbârâ, and on the hill above it a solitary tower named Rehîn. Abrupt hitls, rocks, indentations of the shore and yawning caverns render the road in this neighborhood quite picturesque. A deep eut ravine called Medfoor divides the district of Jebeil from that of Batrone, ane hour from the latter place. The distance between these two eities is four hours.

Batrone is believed to be the Botrus of the Greeks, nor is thare any reason to question their identity. It now contains about 3000 inbabitants, four-fifths of whom are Maronites--the remainder are Arab Greeks. Thare is no family of hereditary, feudal chiefs residing in this district, alhamd lillah (praise be to God), as one of the inhabitants concluded the announcement. And with good reason, for these feudal sheikbs, be they Druze, Maronite, Moslem or Mettamalie, are an unmitigated curse. The trade of Batrone is chiefly in ram silk, oil and sponges, which ane figbed up in great numbers along this
const. The women are celebrated for their skill in weaving the coarse clages and other fabrics worn by the peassints-all honor to their usefal industry. I fancied I could perceive the fruits of it in their well dressed busbande and brothers. We slept on the sandy beach of their miniature harbor, inside the town. The ancient harbor was on the soath of the city, and was protected by a wall and pier. The present one is too semell for boats of a large size, and is very unsafe. There are no antiquities of any note at Batrone.

Oct. 184. Left Batrone at half past 3 o'clock, and following the wedy et-Jous canse in helf an hour to the castle called Meaalah. It is Saracenic, buik on the top of an isolated rock whose small summit is entirely covered by it. This rock is perpendicular on all sides, and a atairway was hown into it by which you ascend to the top. Standing in the plain midway between the rugged mountain walls of the valley at its narrowest part, the cascle completely commands the road, and when garrisoned by robber bands of Mottawalies from upper Lebanon (as it often was in former days) no traveller could pass without paying whatever aroniget or bukthecich was demanded. It has been wholly deserted for many years, except by the adventurous goats that clamber up the well worn steps to repose beneath its cool vaults. From this castle the road leade over the mountain, at all times a romentic ride but doably interesting in the bright morning moonlight. This spar of Lebanon projects far into the sea, and like Carmel, terminates in a lofty abrupt promontory, the Theoprosopon of the Greeks. It is now celled Ras es-Shukah or Hàmát or Jeble Nûrîyeh, according an your informant is a sailor, a traveller or a pilgrim to the celobrated convent hanging on its northern declivity and dedicated to the Virgin as the Naríyeh or light-giver. The mountain is composed of chalty mart, very white and easily washed away, and the road winds up amidst cariously shaped cones, and along fearful precipices. In former times it was a famous haunt of robbers, and my Arab companion seemed to think the ghots- of those bloody deeds still lingered in thooe unfathomable ravines. At the foot of the descent is a very old graveyard, far from any inhabited village, and near it are traces of a rained town. This may possibly be the Gigarta mentioned by Strabo as lying between Batrone and Tripoli.

From the foot of the mountain a wide plain stretches northward towards Tripoli. It is traversed by the following brooks on their way to the sea,-Asfoor, Shikka, Burgone, Jadge. The rock everywhere protrodes through the scanty soil of this plain, but little of which is under cultivation. This rock is highly fossiliferons, and so easily worn away, that the brooks have excarated deep channels through it,
so narrow that one may step from bank to bank, whHe the water dashes furiously at least ten feet below. This feature is quite anique, and in winter, renders the torrents troublesome and some of them even dangeroas. Rising out of this plain, over a low marl hill we came upon some singular remains of ancient buildings, said to mark the site of a chorch called el-Kûtrûb. There was once a village in the vicinity. Further west towards the sea, are the remains of another church distinguished by the pompous name of Kieset el-Ouameed (oburch of columns); and quite on the extreme point of the low cape or headland which stretches into the sea, is the village callad Enfeh (tip of the nose). There was once a considerable city on this point, and the ruins are supposed to mark the site of the Trieris of ancient geographers. A gentleman of Tripoli, every way worthy of credit, assured me that he examined the remains of twenty-six (!) churches at Enfeh, most of which were so well preserved that they might be fitted for worship at a very small expense; and there were many others quite ruined. I regretted extremely that we had not taken the lower road along the shore, which would have carried us through this interesting village. We conld distinctly see the rains, and could trace for several miles, the aqueduct that conveys water to the place even down to the present day.

After five hours' ride from Batrone we stopped to breakfast at Calmone, the Calnmis of Strabo. It is now a small modern village, but having excellent water, it is surrounded by laxariant orchards and gardens. From Calmone to Tripoli is a little more than one hoor, and the approach to the city is through a large grove of olive trees, at the commencement of which is a small river called Bâhsâs, baving a substantial stone bridge.

Modern Tripoli is buitt on both sidea of the river Kadisha where it issues from the mountains. This river rises amongst the Cedars of Lebanon above Bsherrai, and flows past Canobin, (the residence of the Maronite patriarch-the last prison, and the grave of Asaad Shidiak,) and finds its way to the plain through one of the wildest gorges in the world. Tripoli is a well built city of Saracenic origin, containing about 13,000 inhabitants, three-fourths of whom are Moslems, the remainder Christians of the Greek church. West of the city is a low flat delta, called Tripoli Point, extending into the sea two or three miles, at the extremity of which is Minet Trabolas, or Landing of Tripoli, an unwalled town of about 4000 inhabitants. This is the site of the ancient city, which Strabo says was originally setted by colonies from Sidon, Tyre and Arvad. If they at frst formed three settlemente or villages, probably eack had a Phenician name, and when the three
were united into one by the Greeks, they took a new name suggested by the union. Be this as it may, this place bas to historic name but Tripoli, nor is there any Pbenicien name auached to any locality in this immediate vicinity. Tbe existing ruine are of Grecian origin. Granite columns lie scattered along the shore, and are wrought into the ofd castles. There are also large masses of the ancient wall, partticularly that which defended the east or land side of the ciry. It commenced at the sea near the modern town called et-Diwàn, and ran soath-west quite across the point of the Delta to the sea again, a distance of 600 peces. The other three sides being defended by the sea appear to have hed less substantial walls, at least nearly all traces of them have dimappeared. Only the rubble work of the eastern wall remains, the facing having been carried off for building-stone. Without the facing, it is eighteen feet thick, and appears to have been very bigh. Every foot of this enclosed Delta appears to have been covered with heary baildings; and after the ruins have been dug over again and again for, no one knows, bow many centuries, I found men still at work in this inexhaustible quarry. The ancient city was buitt on the Point, probably beaanse it was much easier fortified-more bealthy, as it still is-and nearer the shipping. The river passes through the present city, and so moch water is distributed to the houses and gardens; and regetation is so rank in consequence, that fevers prevail to a sad extent in autumn. Notwithstanding this serious evil Tripoli is reganded, by the natives, as, after Damascus, the most desirable residence in Syria The houses are large and well built, and the gardens delightful, abounding in oranges, lemons, apricots, plums, pears, apples, peaches, and other oriental fruits. It is eminently a city of roses, and gives its name to one of the most beautiful varieties of this queen of flowers.

At the date of the first Crupade the city stood on the point. Raymond of Toulonse is said to have built the castle of the modern city in 1103, to protect the pilgrims from the Moslems of the city, in their peasage down the coast. It was called the castle of the Pilgrims. Raymond died in this castle. The city was taken by Bertrand, assisted by the king of Jerusalem. Abu Tai, an Arabic historian, relhes that a priest in the train of Bertrand, entering the large library of the city, and finding many copies of the Koran there, supposed that the whole colleclion consisted of this book, and therefore ordered them all to be burnt. Thas perished, says the author, 300,000 volumes ! Novairi, another Arabic aothor, says there were 100,000 volumes in Arabic, Persian and Greek. This library was founded by the Cadi Ala Taleb Haci, an author of much celebrity. Arab historians lament
the destruction of this magnificent library, while the Crusadere do not even mention it. In 1188 Saladin attempted to retake Tripoli but failed. But it was captured in 1289, by the sultan of Egypt, and the inhabitants massacred. In 1866, the king of Cyprus, assisted by the Knights of Rhodes, took and burnt Tripoli, and ravaged all the coast as far as Ladakî. In 1202 it was destroyed by an earthquake, which overthrew most of the cities in Syria,-a like calamity occurred in 1285. Such were the varied fortunes of this beautiful city during the middle ages

Six square towers or castles command all the salient points around the bay. There were originally seven, but all traces of the seventh have long since disappeared. They are probably Saracenic, and about the age of the first crusade. Several of them have been nearly destroyed by Berber Aga, and his snecessor, Ibrahim Pasha. The Burj es-Sebaya is the largest, best built and best preserved. It is about ninety feet long, sixty-six wide, and has seventy granite columns wrought into the walls. The entrance affords a fair apecimen of Saracenic architecture. Above the door was once a tablet with two lions carved upan it, and hence the name. This tablet was no doubs placed on the castle by some of the Counts of Tripoli. All the castles had embrasures for cannon built on the sea side. These appear to have been added after the invention of gunpowder rendered such appendages necessary.

A group of small islands extends into the sea about ten miles in a north-west direction from the Point. The most distant is called Ramkîn. 'The next is distinguished by an aged palm-tree, and called Nahly. It is said to have water on it, and was formerly used for rearing poultry and pork. They all appear to be destitute of soil and vegetation, and serve no valuable end but to protect the shipping in the harbor. I have the names of fifteen, and there are several more near the shore, but I shall not trouble myself or others by recording them. If any one is curious about names, he may consult Burckhard, where most of them will be found. Did this Point once extend out to Ramkin, and are these islands the only remonants which the waves have left? The rock of both, is the same loose sand conglomerate, and both the point and the islands rise but a few feet above the sea. If this is the origin of the islands they may wholly disappear in the course of future ages. On the other hand there are indications along the Syrian coast, that the shore has risen above its former level. And if such an elevation should again occur, the Point may be extended some ten miles further north-west. One more inquiry to the curious and the learned in such matters: Is the whole Delta, islands
and all, a deposit of the river Kadisha? This is the opinion of at least one who has examined the localities with much care.

In the diatrict of Dûnnifeh, east of Tripoli, near a village called Sufiry, are the remains of a Grecian temple. On one side there are three doors, the centre one at least twenty-five feet high and eight wide. A stairway led from one of the side doors to the top. A considerable part of the walls is still standing, but the columns ars all prostrate. Some of the stones are twenty-two feet long. A friend of mine who recently visited these ruins, copied the following inscription from a stone which had lodged in the fork of a great tree that has grown up amongst the ruins.

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& \text { € TIIP }{ }^{\circ} \text { TGPON*TETPAKOCIO } \\
& \text { NGOAfPTAXHCKYPIAC. }
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This is probably the temple which M. Paujoulat calls Aurore, though my informant says it is called Kulaat el-Husn.

The building-etone of Tripoli is the same porous sand conglomerate as at Beirût, and the houses require to be plastered externally on the coath and weat sides, to prevent the rain from passing through the walls. As at Beirut also the rock on the ghore is constantly worn away by the waves, and the sand thus formed is driven in upon the cultivated parts of the Delta by the prevailing south-west winds. Bus at Tripoli the water is abundant and vegetation laxuriant, and the encroachment of the asnd will be much slower than at Beirutt, and with care might be prevented altogether. Tripoli has long been stationary, nor is it likely to increase except in connection with some future general amelioration and advance of the country. The sudden and rapid growth of Beirût in our day is owing to canses which can mever apply to Tripoli, and moreover when the commerce of the East shall be again reatored to the head of this great sea, at the uncontrollable diotation of rail-roads, the fortunate entrepot will probably th athe mooth of the Orontes, or somewhere near the centre of Palestine, poesibly at Acre. The heights of Lebanon cannot be scaled by the revolotionixing lines of trade and travel.

According to the register of taxation made by Ibrahim Pasha, there were in the city and Mineh of Tripoli, 2167 taxable Moslems, 925 Christians of the Greek church, 83 Maronites, and 18 Jews; which multiplied by 5 gives an aggregate population of 15,965 . Burch hardt estimated the inhabitants at 15,000 in 1812; and the city remains in most other respects precisely what it was when that most accurate traveller visited it.

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Oct. 22nd. Left Tripoli at twenty minutes past 7 A . M. and at 8 o'clock we stopped to examine the Wely of Dervîsbes, called Kubet el-Bedawy; were not able to ascertain whetber this place derived its name from Bedâwy, the celebrated Arabic writer on jurisprudence, or from some great Moslem saint. Tbé antiquated and dilapidated buildings of this famous convent of Dervîshes stand near a large fountain whose waters are collected in a pool in which are thousands of a peculiar kind of slate-colored fish, sacred to the saint, and fed by the Dervîshes. They may not be killied, not even by these holy anchorites, and legends without nomber and sufficiently marvellous, are current about them, all over the country. What other vocation, besides feeding these highly favored fish, is prosecuted by this fraternity of Moslem monks, does not appear. Both appeared to be full of fat and frolick, and altogether contented.

It is two hours and a quarter from Tripoli to Nahr Bérid, a considerable stream which comes down from the northern slope of Lebanon. The plain is well watered and fertile, but neither the brooks which wander through it, nor the villages which adorn the first slopes of the mountain, have any historic interest. A few minutes south of the bridge over the river, is a conspicuous mound with very ancient remains on the top. It is called Burj Hakmone el-Yehûdy. Who this Hakmone the Jew was, cannot now be ascertained, but the ruins are probably Pbenician or Jewish, and form one amongst many indications that the Jewish kingdom extended in a remote age over this plain of Junia, and a part at least of the Ansairiyeh mountains. Near the mound are some sarcophagi of the most antique and primitive form ; and on the north of the river above the khàn are the remains of an extensive city. The large stones have all been removed, probably to build the city and castles of Tripoli. Rubbish, pottery, cisterns and wells cut in rock, are the works which remain of this once large town. The very name-all name-is lost in the darkness of remote antiquity. ${ }^{1}$ The only building hereabouts is the old khân at the bridge bearing the name of the river, and also that of sultan Murad the builder. Like most other public kbâns in Syria it is gradually falling to decay. Arab geographers speak of three old castles in this neighborhood, none, of which now appear, unless the curious square structure named B'hunneen, standing alone in the plain below the vil-

[^4]lage called Mineh, be one of them. Perhaps there may bsve been a casle at Hakmone, and another at Kulaiat, in the centre of the Junia.
In twenty-five minutes from Nahr Barid we turned up from the sea shore eastward, to visit the ruins of Arca, the capital of the Arkites. The distance from the sea is about five miles; and in many places we moticed traces of the ancient Roman road. Along this same high way, some eighteen centuries ago, Titus led his victorious legions, after the destruction of Jerusalem, dragging after him crowds of Zion's most miserable captives; and in the magnificent temple of Venus Archites, upon whoee broken columns we are about to gaze, did that victorious eaptain return thanks for his victories. The road crosses a beautiful plain rising gradually towards the eastern mountains. Midway between the gea and the city is a very ancient burying-groand, called B'ragief or Buragief, all solitary, with not a human habitation in sight, except a temporary encampment of Arabs. What mighty changes have passed over this plain!

## Arca.

Everything here is interesting. The river (which ought to have a bocation on oar mape between N. Barid and N. 'Aktâr) comes tumbling down from the eastern hills, leaping over rocks, and bolting through dark chasms in a style altogether its own. The bridge spans one of the chaoms, by a single arch not more than ten feet wide. This bridge is at the base of the high mound, which formed the Acropolis of Arks, upon whose summit stood the far-famed temple of Venus. This mound is about a mile in circuit at the bottom and rises a truncated cone to the height of about 200 feet above the bed of the river. The upper half of this cone is artificial, the base is solid rock. The temple stood on the south-east side, where the rock is perpendicular, and down this precipice the columns have been thrown. I counted sixty-four lying at the base of the rock, most of them broken. About one-third of these are of red Egyptian granite, the rest are gray. Amongst these colomns I noticed a few large stones having the ancient (Phenician?) bevol-almost the only indication of an Arkitish arigin. The city was built on the east, north, and west sides of the Acropolia. The roins are extensive, and have many columns of granite and common limestone mingled with them. Most of the larger building-stone has been carried off, and the tradition of the place is that Arca has for many ages served as a quarry for Tripoli. This may be the origin of the beveled stone found in some of the castles at Tripoli. Another tradition atales that there was an underground pas-
[Fem.
sage from the top of the Acropolis to the river near the fuot of the bridge. We saw the door of this passage blocked up with a rude wall. It is in the mill at the bridge. High up in the face of the perpendicular rock over which the temple was built is a horizontal tunnd leading under the temple. A stream of water evidently flowed out of this tunnel, and probably came down through the centre of the mound from the temple. The canal which conducted the water to the temple from the mountains three hours (?) distant was tunneled through rocks, or carried over valleys on arches, as circumstances required. The mill-race at the bridge is carried onder the surface, by a tunnel through the rock. It is probably ancient, and not originally made for a mill-race. Many of the people, and amongst them a venerable old priest, assured me that they had been up to the fountain which fed the canal, and that it was tunneled into the very heart of the mountain for half an hour! I could not visit this singular fountain, as it lay altogether out of our route.

A few rods above the bridge, on the south side of the river, is a high, perpendicular cliff of white calcareous sandstone, crowded with recent shells in as perfect preservation as when thrown up on the sea beach. I gathered many specimens of pectens cordium, Venus, etc. The dip of this formation is west, about $20^{\circ}$.

The present village has twenty-one families of the Greek church and seven families of Moslems-a wretched hamlet standing amid the columns of this once splendid city.

This city can claim a very high antiquity. It was the capital of the Arkites mentioned Gen. 10: 17 and 1 Chron. 1: 15. Josephus says that Arucæus the son of Cansan possessed Arca which is in Lebanon; Antl. 1. 6. 2. This is the amount of its history until the time of Alexander, in whose honor a splendid temple was erected, and dedicated as is supposed to Venus, the Artemis of the Phenicians. The worship of this goddess at Arca was probably far more ancient than the time of the Grecian conquest. The emperor Alexander Severus is said to have been born in this temple. Titus passed through Arca on his return from the destruction of Jerusalem. It is mentioned in all the itineraries of this region, and is conspicuous in early ecclesiastical records. It also figures largely in the exploits of the Crusaders. In 1099 it sustained a long siege from the first Crusaders. The vast plain below the city was covered by the tents of that most extraordinary army; and bere occurred the famous dispute about the sacred lance. The question was no leas grave than whether this lance was the one which picrced the side of the Saviour on the cross. The multitude was divided in opinion. Barthelemé (Bar-
tholomew) a crasy priest, was the champion of the macred relic. Visions and revelations there were in abundance, but the unbelieving generation were not convinced. Barthelemé therefore resolved, or was persuaded, to submit to the ordeal or trial by fire. This quieted the camp. A large fire was kindled in the middle of the plain. Barthelemé sdvanced barefoot, holding the lance in bis hand; and the chaplain of SL. Giles pronounced in a lond voice these awful words: "If this man bas seen Jesus Christ face to face; if the apostle Andrew has revealed to him the divine lance; may he pass safely through. If, on the contrary, he has been guilty of falsehood, may he be burnt with the lance which he holds in bis hands." The whole multitude shouted amen! the will of the Lord be done! Barthelemé on his knees called heaven to bear witness to his trutb and sincerity;-then rising walked deliberately through the fire unhurt !! But alas ! the malutude rusbed apon him to touch the victorious lance, trampled him under foot, tore off his clotbes, and would have killed him outright, if Raymond with his gaard had not rescued him. Poor Barthelemé died a few days after, either from his burns, or bruises, or both, and in his dying agony upbraided those who had persuaded him to dare the dreadfal trial ${ }^{1}$ Notwithstanding this miracle, the holy warriors coald not take the city; and after three months they broke up the siege, barnt their camp, and departed for Jerusalem. In 1109, however, Arca was captured by Bertrand, immediately after the fall of Tripoli. The expelled Moslems perhaps then retired into the mountmines, and built the city of Akkar, whose ruins we are next to examine

A ride of two and a half hours into the wild mounteins east of Arca brought as to Jibrail where we spent the night. Although there are no villages on the plain, these mountains are crowded with them-a mixed popolation of Moslems, Metawalies, Greeks and Maronitea The roed led over chalkly marl hills, commanding a lovely prospect of mountain and vale and plain and sea. During the last hour we crosed numerous trap dykes traversing and tilting up the marl, and limestone atrates, in every possible shape, angle and direction. In many localities trap dykes, shaped like huge wedges, have been driven ap from anknown depthe, bursting the strata and carrying them up in exact coufarnity to their own movements-thas showing both the disturbance, and the distarbing cause in most convincing and striking proximity. No better field for inveatigating certain geological questions need be dosired. Most of the villages are built of black basalt, which gives them

[^5]a gloomy aspect. The country is emainently fertile, and even in this dry season, both hills and valleys are clothed in green. Indian corn is the staple crop of Akkâr, and man as well as beast lives opon it.

Oct. 23rd. Left Jibrail at sunrise. We are now paesing over now ground. The people of this village never saw a Frank before, and were so curious and rude that we were obliged to use the corbag to clear our tent last night before we could sleep. In half an hour from Jibrail is the village Beit Millat-Maronite-in ten minates more we came to el-Aiyune, where there is a mill, and near which is a large Greek village called Bainow. In seven minutes came to Cabbüla, embowered with trees, and with oharming scenery all around. Burj el-Kuraigel is twelve minutes further, where is the palace of Muhammed Beg, the Mettawaly governor of this district. He is of the house of Miriab, an ancient and powerful feudal family. Aly Basha, famous over all these regions, for his wars, his works, and his wisdom, was an ancestor of the present Beg. We passed the palace without thought or ceremony, but a horseman was sent after us with a peremptory order to return and pay our respects to his Begship. This was sufficiently provoking, but after disputing for sometime, we accepted the invitation, and in the end had no reason to regret it. We were received very politely by the Beg-a mere had. There was a show of playing the jenud for our amusement, a breakfast was produced, and after endeavoring in vain to detain us for the day, he sent a borseman to guide and protect us to Akkar. Without this we should have lost our way twenty times, and very likely have been robbed. We had gathered but a very inadequate idea of the wild country, we were about to penetrate, and of the wilder people that inhabit it.

In fifteen minutes from Kuraiyeh we passed Aiyât, where are the remains of a temple of most antique style, called Mar Manos. The columns are square, rudely cut, and of an unknown age and order. Our guide (a respectable officer of the Beg ) assured us that brazen calves have been frequently found amongst these ruins. In his young days, he had repeatedly seen them, and from his desoription of them, they are exactly like those found in Lebanon, several specimens of which I myself have examined. This would prove, if proof were needed, that these brazen calves are not idals of the Druzes. From Aiyât we ascended a heavy trap mountain for half an bour, and from the summit called Dahar, and also Tel el-Kous we took the following bearing--Tripoli Point 84d, Palm Island 92, Ruad 145. A hill dimly seen to the north-east, which our guide said was at Hamath, bore 48. The prospecit from this 'Tal is vast and magnificent, includ-
ing in its range the north of Lebanon, Tripoli and far south of it-the sea coast to Ruad and Tortora, with Cyprus in the borizon-the Ansaniyeh mountains, and the plains and hills towards Hamah and Hums. Akkâr, the object of our search, lies at the bottom of the gorge, direetly cast of us, at one hour's distance. The descent to it was through a beantiful wood of pine and other trees, and by a path not always me. Our muleteer upbraided us for bringing him to a place from which he could never retarn with his mules alive, and we reminded hima that he had deceived us, by positively declaring that be knew the phace well, and could guide us to it; whereas he knew no more about it than his mule, and was frightened out of his wits at the mere sight of it. These ruins are called el-Medineh, or 'the city,' by way of eminence. They cover the north-west slope of a steep hill-are piled up in endless confusion, and overgrown with briars, thorns, bushes and trees. The ruins are modern. I found the date 720 on an old mosque, which, however, appears to have been a church before it was transformed into a mosque, 542 years ago. The walls of many well built palaces and castles are still standing-the stones, however, are not large, and there are no columns. The palace called et-Tekîyeh presents the most imposing appearance. The entrance is lofty, and built of polished trap rock and limestone in alternate layern. Some of these palaces are covered with the richest mantle of iny that I ever saw. Large walnut, oak, and other trees, with an impenetroHe net-work of briars, bushes, and wild vines, conceal the ruins from distant observation, and the visitor is surprised and perplexed to find himself entangled, ere be is aware of it, in a maze of crooked, choked up streets, running, in all directions up and down this savage hill.

The castle stands on an isolated crag of rock, south of the city, from which it is separated by a tremendous ravine. The rock rises perpendicularly to a great height, and is defended by towers and a wall carried round the very edge of the precipice. It presents a formidable appearance, and to get to it, one appears to be entering the very bowels of the mountains, by this darkest and most sinister looking ravine. Taken altogether-the jagged Jurd Akkâr with its, overbanging woode darkly frowning from above, the fearful gorge of the Nahr Akkir, whoee waters, the united contributions of a hundred rivulets, boand and bellow in hoarse vexation, through labyrinths of rocks and a wilderness of rank vegetation below, and the utter desolation and loneliness of the ruins, fit haunt for owls, satyrs and doleful creatureo-yes, taken allogether, I have seen nothing to equal Akkâr in all my rambles through this strange world. But it is too wild, 000
stern and savage, a very paradise of pirates and robbers, and by such it was perhaps first frequented.

Akkâr was for a long time governed by the Emeers of Beit Seiffa, a family now extinct. The tradition throughout Lebanon is, that they and this mountain city were destroyed by the celebrated Fakhr et-Deen. The fame of this Druze Chieftain had spread far and wide, but his personal appearance did not correspond, and the Emeer of Akkár who had married Fakhr et-Deen's aister made himself merry at his expense. Fakhr et-Deen left Akkâr in a huff, swearing by everything sacred, that he would build his palace at Deir el-Kamar, with the best stones of Akkâr. This sinister threat he is said to have, in part at least, carried into execution when the city was destroyed. Some of the stones of the Tekîyeh of this place are believed to be in one of the palaces at Deir el-Kamar. Our guide however said that the Emeer of Akkâr having rebelled against the government, two armies were sent against him, one from Baalbeck, came over the mountain, the other came up from Tripoli. The place was taken by asasult, the people butchered, and the city burnt. The Emeer Fakbr et-Deen may have been with one of those invading armieas. Those of the people who escaped fled to Tripoli. I saw a Moslem merchant in Tripoli whoee ancestors lived in Akkâr, and who still hold deeds of property which belonged to bis family in this city several hundred years ago. At present the property has no owners. Whoever chooses to come and work the land may do so, paying only the taxes to Mohsmmed Beg of Kuraiyeh. The present village consists of about thirty miserable huts. The population is not stationary. There are now three Greek families, two Maronites and about twenty Moslems and Mettawalies. In a year to come there may not be an inhabitant, or there may be many more than at present.

The numerous rivulets which come tumbling down from the ragged Jeord and unite at the castle, form the river Akkâr, which works its way with difficulty to the plain in a north-western direction, and then meanders through it to the sea. By an energy altogether immeasurable the strata along this river have been twisted, dislocated and heaved up in maddest confusion ; and the cause cannot be mistaken. Subterranean fires generated the gigantic power which drove these huge dykes of trap through the superincumbent limestone and threw the wrecks about in such wild disorder. The mountaing hereaboate, and to the south, are called Jeord Akkar. They rise in impracticable ruggedness to the snow-capped summits of Lebanon above the cedars, are clothed with forests, and abound in wild boars, hyenss, bears and panthers.

With face and hands sufficiently lacerated by the thoms, with dothes soiled and torn, and limbs wearied out with clambering over rocks and ruins, we left Akkâr and rode to Cûlaiât, a straggling villape two hours distant, in a direction nearly north. Here are the ruins of several churches some of them having a traditionary history extending back to the primitive ages of Christianity. The people of this secluded spot, to our surprise, said they were all French, and as we were Ingleese and protestants, they would not sell us food either for man or beast. The mystery was now explained by the appearance of a Jesuit priest, who had recently settled amongst them. This gentleman however may not be at all accountable for the austere carriage of these poor peasants, as the Maronites are sufficiently surly and inhospitable to protestants without any foreign instruction.

Oct. 24th. Left our camp-ground at sunrise, and in forty-five minutes passed old Culkiyat, built of black basalt and mostly in ruins. The brook in the ralley of Culaiyat flows into N. Akkar. At the old village we ascended a high trap hill in a north-west direction, and the water on the north of this hill runs into the $\mathbf{N}$. Kbeer. A rapid descent over trap rock and volcanic taff brought us to Beri in twentyfive minntes. This village is the capital of the district called Draib, and the present governor is Abood Beg of the house of Miriab. The Beg informed me that the palace occupies the site of an ancient ruin which he supposed to hare been a convent. In clearing away the rabbish they came upon a strong vault in which were found a variety of strange reliets, and amongst them brazen calves like those at Mar Manos near Aiyâl. This information was given incidentally and not in answer to inquiries on our part, and seems to be worthy of credit. The worship of the calf appears to have prevailed throughout all these moontains.

The Beg gave us a borseman to guide and guard us across the country to Safetâ. To our surprise he led us for two hours and a half in a direction nearly west, although the great castle of Sâfetâ was in full riew directly north. Our ride was a continual descent over trap bowlders which lay piled up in heaps as far as the eye could reach in every direction. Amongst these grow thick, short, gnarly ouks. This vast oak orchard is the most striking feature in the landscape, and extends from south-west to north-east twenty or thirty miles. At Amar Beg-kat a village of some note one and a half hours from Beri, I eaw several basalt sarcophagi now used as watering troughs at the foantain. From this place we descended a steep hill of trap rock, and by two other similar descents, we reached the N. Kebeer at the bridge called Sheikh Aiyash, and also Jedeed. It was built by Aly

Basha of the Beit Miriab, who died seventeen years ago. It is an excellent affair of one large arch, and here passen the great road from Hamah to Tripoli. We were obliged to travel west all this distance to avoid the great trap chasms and perpendicular steps, which traverse the country from east to west, and across which no road can be carried. Through these dark chasms the rivers find or force their way to the plain. The N. Kebeer (the Eleutherus of the Greeks), forms the northern boundary of the Draib. The district south of it is called Junia and Jumeh and is governed by Mohammed Beg, and a third district further south is called Kaitteh and Kaitah, and is under the government of Mustafa Beg,-all of Beit Miriab. These three districts constitute the Akkâr, in which there are 141 villages, 1415 taxable Moslems (Mettawalies), 710 Ansairiyehs, 1775 Greeks, 910 Maronites. Total, 4810 which multiplied by five would make the population 24,050. The governors are all Mettawalies, the people are their serfs, and together they exhibit the most perfect example of old feudality to be seen in the country, with all its pomp and parade and poverty.

From Jisr Jedeed our direction was east of north across a fertile plain, and in half an hour we crossed a considerable stream called Mshahir at a village named Medheleh, where there is an encampment of atationary Arabs, and near it a large mound with the name of elJamûs or the Buffalo. Medbéleh marks the west boundary of the district es-Shaarah, which extends east to the bills of Husn. In half an hour more crossed another branch of N. Kebeer, called Nahr Tel el-Khalifeb, on the bank of which is the Ansairiyeh village Arzuneb. From this to N. Arûs is twenty-five minutes. The last branch of the N. Kebeer is the Sabbatic river of Josephus, which issues from the great intermitting fountain below the convent of St. George, called Nebâ el-Fuâr. ${ }^{1}$ All these rivers are branches of the N. Kebeer, and they are all laid down incorrectly on the maps to which I have access. The main branch of N. Kebeer rises in the trap mountsins a long way north-east of Kulaet Husn, flows through the elevated plain east and south-east of Husn for perhaps ten miles south of the castle, and then breaks down the great trap steppes, in a direction nearly west, Which it continues across the plain to the sea. ${ }^{2}$

[^6]At N. Arûs the trap rock disappears and the road ascends a considerable hill of semi-crystalline limestooe, pasoing Tel Tûrmûs, and then et-Tulaiyeh. At the latuer village we found the governor of Sàfetâ with all his posse of ragamuffins, apperently making caif. Every where we are looked at with wonder, and often with suspicion. Franks have dever been seen in these parts. From Tulaijeh the water flows north and falls into the N. Abrosh which we crosed at a bridge of four arches--the name I failed to obtain. In Arrowsmith's map this river is placed south of N. Kebeer, which is a mistake. The distance between the two, by our road, is three hours' rapid ridingat least twelve miles. In twenty-five minates from $\mathbf{N}$. Abroeh is the first harah (division) of the village called Yesdîyeh-over the worst rond I have met with out of Lebanon; twenty minutes more brought us to the second harak of Yeediyeh, the inhabitants of which are Greeks and have a curions old church embowered amongs large oak trees. The third harah is fifteen ninutes further, and here the sheikh of the whole resides. It being quite dark, and the rond dangerous even by daylight, we pitched our tent in the yard of the sheikh-a surly, beastly looking Ansairiyeb, who gave us but a cold reception. From this to Barj Safetê is one hour ; to Tripoli, twelve hours; to Tortosa, six ; and the same to Kulaet Husn.

Scattered over the fields to the north of Tulaiyeh, are bowlders of a yellow siliceons rock, which are crowded with very curious foesils. They bear a striking resemblance to cows' tongucs. I obtained one about a foot long, which can be compared to nothing else. These bowlders are altogether foreign to the limestone rock of this region, and were probably transported from a distance. This however needs farther examination.
[To be concluded.]

## ARTICLEII.

THE STUDY OF GREEK AND ROMAN LITERATURE WITH REFERENCE TO THE PRESENT TIMES.

By Charlea Biedhor, Ph. D., lete Rector of the Gymnanium at Aurich, in the Kingdom of Hanover, dow teacher of a privato Classical School, Newiton Centre, Ma.
Arrer the long, almost lethargic slumber following the storms of the Reformation, and interrupted, if we except political disturbances,


[^0]:    ${ }^{1}$ A similar tour in 1840 is deseribed by Mr. Thomson in the Miscionary Herald for 1841, p. 28, etc.

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[^1]:    ${ }^{1}$ Is the village, Antelias, which is pretily situated aboul a mile east of the road where the N. Antelias bursts through the rocky barrier of the hills into the plain, the modern representative of the Leontos mentioned by Strabu as between Beirdt and the river Lycus! Here are, and probably slways were, the mills which mainly sapply Beirat with flour. This of itself would make it a place of importance. The shipping in the bay also water from Antelias.
    a For a full account of these caverns by Mr. Thomson, soe Missionary Herald, 1841, p. 31.-Ede.

[^2]:    ${ }^{1}$ Dr. Hogg believes that he discovered the ruins of the temple of Afka at lake Lensin. This is not very probable. The road from Baulbeck to Jebeil by lake Leman would not come near Afka. Leman also has a nume and a history of its own in olden time, and claimed no connection with Afka and its temple. As it Was destroyed in the time of Constantine, it is not strange that but littie of the nims remain.

[^3]:    ${ }^{1}$ The Gebal of the Hebrews, inhabited by seamen and builders, Ezek. 27: 9. Hence were the Giblites, 1 K. 5: 18 margin.-Eds.

[^4]:    ${ }^{1}$ May not these remains mark the site of the ancient Orthosis? The Peutinger Tables place that city at twelve Roman miles from Tripoli, and thity from Antaradus, which corresponds very nearly to this position. The language of Strabo is indefinite. The Synecdemus of Hierocles enumerates it as north of Arca; but the authority of this writer is leas than that of the Tables.-EDs.

[^5]:    ${ }^{2}$ Bee also Wiken Grech. de Krues. I p. 269 eq.
    $2 *$

[^6]:    ${ }^{1}$ An account of this fountain was given by Mr. Thomeon in Silliman's Journal of Science, Nov. 1846.-EDss.
    ${ }^{2}$ In respect to the plain or conntry between Lebanon and the more northern mountains, Mr. Thomson remarks in a private letter as follows: "The water from the great fountains of the Orontes might be carried round the northern end of Lebanon into the Junis and to Tripoli."-Ede.

