List of Stations in Mashonaland Astronomically Observed, with Altitudes—continued

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<th>Stations</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Heights</th>
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<td>31 9 45</td>
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<td>Yellow Jacket Mine, ditto</td>
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<td>Makumbese River</td>
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<td>Vley</td>
<td>19 8 85</td>
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<td>‘Mpanda’s</td>
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APPENDIX C
Addenda to Chapter V
By R. M. W. Swan, Esq.

Since writing the preceding pages (Chapter V.) it has been found to be possible from the measurements made at Zimbabwe to determine the radius of another curve of the outer wall of the great temple. This part of the wall extends from B in a north-westerly direction for 111 feet, to a point which we shall call C. The radius of its curve is 133 feet, so that the diameter of the circle of which it is a part is equal to one half of 17.17 x 3.148, and the centre of the curve (which we shall call W) is situated on the meridian line from the altar through the main doorway. The middle point of this arc BC, the S.S.E. doorway of the arc G, the centres G and W, all lie in one and the same straight line. This line cuts the meridian at an angle of 30°, and when produced will pass over the outer wall at a point which is marked by a step which is built across the top of the wall. A line drawn in a similar way from the middle of the arc X B through the centre of the great tower, the altar, and P, also cuts the meridian at an angle of 30°, but from its other side. As the original wall no longer exists at the point where this line would pass we cannot say if its position was marked on the wall.

These lines of sight seem to have been used, like the meridian lines, for the observation of stars, but of stars off the
meridian. It could hardly have served any useful purpose to observe several stars crossing these lines unless they all had the same polar distance; for stars with different polar distances would cross the lines at different lengths of time before and after their culminations. Nor, in the latitude of Zimbabwe, would any individual star cross the lines at any important time in its daily circuit. But if we suppose that this temple is built on the model of one in the parent country in the northern hemisphere, it is easy to imagine a useful purpose which these lines may have served. In the latitude of Southern Arabia, for instance, an observer facing north would see the North Pole elevated about 15° above the horizon. If we compare the northern portion of the sky to a watch dial, the stars will represent the moving hands, the pole the centre of the dial, the meridian the XII. and VI. hour-points, and the III. and IX. hours will be marked by a horizontal line passing through the pole east and west. When stars cross this line they may be said to be at their east or west elongation. Now it seems probable that the two lines in question would be used in the parent country to observe a star having a north polar distance of 30° when it was at its east and west elongations and six hours from the meridian.

We have before remarked that none of our trigonometrical functions seem to have been recognised by the builders of Zimbabwe, and that the angular values of the arcs are of no special importance when measured in our way. But they must have been of importance to the builders of the temples. The locating of the centres of the arcs on the several meridian lines, supposing the meridian lines were first laid down in planning the temples (as the central one undoubtedly was in the great temple), does not really determine the intersecting points of the arcs; for, were the centre moved along the meridian lines in either direction, the points of intersection would change their positions and the lengths of the arcs would be altered.
The lengths of the arcs seem to have been determined by the intersections of circles of radii different from those of the arcs themselves, but the lengths of whose radii were determined by the same system as those of the arcs. The centres of the intersecting circles are situated on the radius of the arc which lies midway between its extremities, and the distance between the arc and the intersecting circle measured on the same radius produced is equal to the diameter of one of the towers.

The arc AK is built on a curve of 107.8 feet radius; and if a circle be drawn as described with a radius of 169.3 feet, it will determine the length of the chord of the arc at 107 feet, and the distance between the two arcs measured on the middle radius will be 5.45, which is equal to the diameter of the little tower.

The arc KB treated in the same way, with a curve of 84.6 feet, and with a distance of 17.17 feet (the diameter of the great tower) between the intersecting circle and the arc, has the length of its chord fixed at 129 1/2 feet. These two lengths of 107 and 129 1/2 feet agree to within six inches with our actual measurement of the wall itself.

If we apply our system to the arc BC in an exactly similar manner, but with the distance between the circle and the arc made equal to the radius of the great tower, we find that the length of its chord should be 111 feet; and this also agrees closely with our measurements.

The arc of the eastern temple on the hill has a radius at 42.3 feet, and if a circle of 169.3 feet be applied to it with a distance of 17.17 feet between the circle and the arc, we find that the length of its chord should be 72 feet; and this is exactly what we make it on our plan. This also explains the hitherto inexplicable position of the eastern doorway.

In a similar way we determine the length of the chord of the great wall in the western temple to be 140 feet; but as the
ends of this wall are in a ruinous condition, and as the present outer face is not of the original period, we cannot say whether this was the actual measurement or not.

With two exceptions, there are no other arcs which are sufficiently complete to allow us to ascertain their original measurements. These exceptions are the arc in the little temple at $\Theta$, and that from the doorway to $\Lambda$. In the former case, the length of the arc is fixed by the two doorways; and as one of these is placed north of the centre in order to permit of observation along the meridian line, and the other is made to serve the same purpose for the line $GW$, it is obvious why the length of this arc was not determined in the same way. In the latter case, as one end of the arc is at a northern doorway, and as we are not quite certain of the length of the radius of the arc itself, we have not attempted to determine the length of its chord.

It is much to be desired that more of the plan of the original temple should be recovered, and this can only be done by careful excavation conducted by some one of experience in the art; for an inexperienced or careless workman could easily and unwittingly remove any of the remaining mortarless foundations without ever discovering that he had done so.
APPENDIX D.

The following notes have been kindly supplied by the Secretary of the British South Africa Company:—

Progress in Mashonaland summarised from November 1891 to May 1893.

HEALTH.

The rainy season of 1891 to 1892 found the settlers in Mashonaland well housed and with an abundance of provisions; in consequence, a wonderful improvement was manifested in the health of the community, proving that the insufficiency of food and shelter, necessarily associated with the initial occupation of a wild country so many hundreds of miles from a base of supply, was mainly responsible for the sickness of the rainy season of 1890–1891.

The Senior Medical Officer of the British South Africa Company reported early in 1892 that not a single case of fever had arisen among the inhabitants of Salisbury during the worst part of the wet season; in every case the patient had contracted his fever elsewhere, and there had been no deaths at all from climatic causes in Salisbury or its district. He adds: ‘Good food, good clothing, shelter from inclement weather and the sun, an abundant supply of medicines and invalid necessaries and a milder season have wrought an enormous improvement in the general health of the people.'
and Mashonaland of 1892 is not recognisable as Mashonaland of 1891.'

The general health has been equally good in the rainy season of 1892-3, and the experience of the last two years has shown that perfect health may be enjoyed by anyone who will avoid undue exposure and will observe a few simple precautions.

TOWNSHIPS

Progress in the townships of Salisbury, Victoria, and Umtali has been rapid.

At Salisbury 1,800 stands have been surveyed and mapped out; at Victoria 572 stands, and at Umtali 300. In July 1892 a sale of stands was held at the three places mentioned above, 70 at Salisbury being sold for 2,250l., 150 at Victoria for 6,107l., and 44 at Umtali for 1,396l., the total sum realised being nearly 10,000l. for 264 stands. It is intended to hold another sale in July of this year, where competition no doubt will be keen, as the attention of capitalists in England, as well as those on the spot, is being directed to the matter.

The public buildings at Salisbury, such as the Administrator's Offices, the Standard Bank Offices, the Police Station, Magazine, Court House, Survey, Mines, Post and Telegraph Offices, are already completed or on the verge of completion. All the material required for these buildings has been drawn from the district itself, with the exception of wood for doors, skirting, and architraves.

A Sanitary Board has been formed at Salisbury to manage the affairs of the township with a revenue derived from one-half the stand-rents (10s. per month) and other fees, such as market dues.

A branch of the Standard Bank was opened at Salisbury on July 20, 1892, and is doing a very good business.
printed newspaper, the *Rhodesia Herald*, is also published there weekly.

The Mining Commissioner for Victoria reported on September 24, 1892, as follows:

"The township of Victoria is growing very fast, and very good buildings are being erected, the majority being composed of brick and iron or brick and thatch; they are far superior to those erected at Kimberley, Barberton, or Johannesburg. The town has only been surveyed a few months, and progress made is very good. This shows that the people have every confidence in the mining and general prospects of Mashonaland."

Victoria also possesses a newspaper, the *Mashonaland Times and Mining Chronicle*.

As regards hotels, there are several most substantial buildings of brick and iron offering excellent accommodation at Salisbury, and between Victoria and Salisbury there are wayside hotels at the various post-stations. Victoria itself possesses two, and others are to be found every 20 miles or so along the 200 miles of road connecting Victoria with Tuli. At the latter place there is an excellent hotel, conducted by the Tuli Hotel Company.

On the Salisbury-Umtali Road and at Umtali wayside houses and hotels have been established, and their number will no doubt be augmented on the completion of the Beira Railway.

**ROADS.**

The existing roads have been kept up and improved, and under Mr. Selous's superintendence new ones have been made in many directions connecting Fort Salisbury with the various gold-fields and with the main road to the Pungwe.

During 1892 Mr. Selous constructed an excellent road from Umtali to Chimoio, a distance of over 70 miles, to meet
the head of the Beira Railway. The road will be available for heavy waggons at all seasons of the year. Two road-making parties are engaged at the present time in maintaining and improving it.

BEIRA RAILWAY.

Satisfactory progress is being made with the Beira Railway, the first section of which from Fontes Villa (about 48 miles up the Pungwe from Beira) to Chimoio, a distance of 75 miles, will be opened by the end of July.

The embankments are completed for 65 miles and the permanent way for 50, but the curves in some places, especially in the last few miles, are sharp, owing to the broken and hilly nature of the country. Special rails for these curves have had to be procured from England and are now on their way out. By the time they arrive at the end of June all the earthworks will be finished, and they will then only have to be linked to complete the railway through the fly-belt. It is this fly-belt which has hitherto opposed such an insuperable obstacle to the importation of heavy goods by this otherwise easy, cheap, and convenient route.

It is estimated that the cost of transport of goods from Cape Town to Salisbury will thus be decreased by more than 20£ per ton, and it will then be possible to import machinery &c. at rates which compare favourably with those which obtained at the Randt before the recent completion of the line to Johannesburg.

On completion of the first section, the construction of the second section as far as Salisbury will be pressed on with, transport being carried on in the meantime by services of waggons on the Chimoio-Umtali Road, alluded to above.
Agriculture.

The main occupations of settlers have been gold mining and farming.

Favourable reports of the country from an agricultural and pastoral point of view have on several occasions been furnished by deputations of experienced farmers appointed at public meetings, both in the Cape Colony and the Orange Free State, to inspect and report upon the land. As the result of these reports, large ‘treks’ of farmers from those countries have already proceeded, and will be followed shortly by others, to occupy tracts of land in Mashonaland.

A recent return from the Surveyor-General’s Office at Salisbury shows that farms representing a total area of 3,178 square miles or 2,000,000 acres have been granted and located, nearly one-half having been properly surveyed in addition. Grants of land for farms of 3,000 acres in extent at an annual quit rent of 8l. were obtainable during 1892, but so many applications were received that these practically free grants have been altogether suspended, and the price of land is fixed for the present at 9d. per acre subject to the annual quit rent.

Farming operations in Mashonaland should offer special advantages, owing to the proximity of the various gold-fields, which have always afforded markets at most remunerative rates for all farm produce, and will no doubt continue to do so in the future in an even greater degree.

The most important of the deputations above referred to upon inspection estimated that in the parts of the country visited there were at least 40,000 square miles well adapted for colonising purposes. When it is remembered that the area of Mashonaland and Matabeleland is 125,000 square miles, and that not one-half of this extent of country was seen by the deputation, it will be generally conceded that
their estimate, large as it is, admits of considerable amplification.

It may be incidentally mentioned, dealing with quite another part of the British South Africa Company's territories, viz. the sphere north of the Zambesi, which amounts to upwards of 500,000 square miles, that most favourable reports of its mineral and agricultural resources have been furnished by such well-known travellers as Joseph Thomson and Alfred Sharpe.

GOLD.

The attention of the majority of the population has mainly been directed to the exploitation of the gold reefs, and in spite of difficulties arising from want of transport and from ignorance of the country, a great deal of solid development has been achieved.

Owing to various causes, it was not until July 1891 that regular workings were commenced. Since that time prospecting has been carried on in a systematic and efficient manner, resulting in the discovery of the gold-bearing districts of Victoria, Manica, Hartley Hill, Mazoe, and Lo Magondas, having a total area of 27,000 square miles. It is believed that the gold-belt starting from Umtali passes through Victoria, and will in all probability connect with the gold-belt stretching eastward from the Tati gold-fields in the western portion of Matabeleland, and on which considerable development work has been done.

Fresh discoveries on a large scale have recently been made within 15 miles of Salisbury. The latest cable intelligence states that in these new fields the reefs proved to 40 and 60 feet are as rich and as wide as at the surface. Gold-belts have also recently been discovered at Mt. Darwin, about 80 miles north of Mazoe, at points 120 miles north of Umtali (Manica) and 80 miles south of the same place,
and on the Tokwe River about 80 miles west of Victoria. The gold formations at the above places are all very extensive, show visible freely, and give very rich pannings, while they cannot be said to have been developed at all up to the present. Another series of reefs, which are described as being phenomenally rich by the British South Africa Company's Administrator, have just been discovered in the commonage at Umtali.

The immense cost of importing even the lightest stamp batteries has, of course, retarded the gold industry to an enormous extent, but the completion of the Beira Railway will work a great change in this respect. What crushings have taken place show very rich results. The average yield from several hundred tons of ore extracted from all reefs in the Victoria district, good and bad together, was 18·3 dwt. per ton, or about 78s. It has, however, been proved in practice that mining operations even under present conditions can be carried on in Mashonaland at a cost not exceeding 20s. per ton, leaving the very handsome profit of 58s. for every ton crushed in the above district.

In a cablegram recently received from the Company's administrator on his return from a tour of inspection of the various mining districts he states that new finds were occurring everywhere daily, and that crushings were everywhere successful; that the reefs were improving with depth, and that wonderful development was proceeding in every district. As regards alluvial gold, that large deposits do exist, and that their discovery is only a question of time, is the opinion of all experienced miners. That this time has now arrived seems probable from a cable message recently received reporting that 50 oz. of alluvial gold had been brought into Salisbury, causing great excitement there. Should, however, alluvial fields, so valuable to a new country from their power of attracting a large mining population,
never be discovered, it may not be too much to say—the progress that has been made in so short a time, and the enormous extent and richness of the auriferous reefs being taken into consideration—that the time cannot be far distant when Mashonaland will assume a leading position amongst the principal gold-producing countries of the world.
INDEX

ABA

Abantu chauvis. 39; origin of the name Zimbabwe, 224

Abyssinia, Mr. Salt's exploration in, 229

Ælian on vultures, 185; on Egyptian sacrifice, 200

Æthiopia, Sabean city in, 230

Africa, Phoenician circumnavigation, 223; Arab extension in, 229; Arab opposition to Portuguese, 235; Roman penetration through, 230; extent of Portuguese influence in, 243

East: Greek and Roman knowledge of, 225; ancient gold-mining population, 228; Sabean possession of, 225; Portuguese enterprise, 230; wild tribes of, 229; Abou Zeyd's description of the Zindj tribes, 233; wealth of gold in, 234; curious birds, 292

South: British Chartered Company of, expedition assisted by. 4; Dr. Emil Holub's work on, 96

South-East: ancient products sent as tribute to Egypt, 228

Alvarez, Pory's translation of, 240; on the god of the Monomotapa, 242

Agatharchides on the wealth of the Sabrancs, 237

AXU

Agizymba, Ptolemy's mention of, 230

Aizanes, King, victory of, 239

Anderson, Mr. A. A., rock carvings discovered in Bechuana-land by, 193, 200

Aphrodite, stone head of, worshipped by the Ismaelites, 195

Arab settlement at Rhapta, 224

Arabia, tower worship in, 116; Himyaritic supremacy in, 186; Herodotus on native worship, 190; Herr Kremer on the ancient cult, 195; Biblical allusions to wealth of, 230, 227; ancient knowledge of monsoons, 224; trading emporia on the Red Sea, 225; exportation of gold to Rome, 227; Horace on wealth of, 227; ancient enterprise, 229; Sabean cities in, 230; Herr Kremer on tribal system of totems, 881

Argonautic expedition, 225

Ashmolean Museum, stone carvings from the Soudan in, 236

'Asia, De,' by M. De Barros, 136

Asia Minor, mythical inhabitants of, 232

Axume, Abyssinia, ancient Greek inscription at, 229

E E
Bacoto, ancient Portuguese market in Mazoe valley, 285
Bahrain islands, Persian Gulf, tombs in, 121
Ba-kalahari tribe, 14
Bakalanga tribes in Natal, 83
Ba-mangwato tribe at Palapye, 23; beer-drinking, 26; witch-doctors, ib.; superstition, ib.; women of and civilization, 27
Bandiri, early Portuguese influence at, 298
Bandula, kraal of, 874
Ba-Ngwatetse tribe, 7
Baobab trees, 185
Ba-qlina tribe, 15
Bara.mazimba, a fantastic kraal near Zimbabwe, 85
Baretto, disastrous campaigns of, 248
Barros, De, on the Mashonaland ruins, 238
Basuto skill in stone-building, 347
Batuen, chief of Kanya, 6, 7; under missionary influence, 8; his tribal gatherings, 9; his household, ib.; his slaves and soldiers, 10; his parents, ib.
Bechuanaland, British influence in, 5; Crown colony in, 6; boundaries of, ib.; roads through, ib.; 'Ally Sloper' in, 7; cattle disease, 8; inoculation of oxen, ib.; native justice, 9; native soldiers, 10; funeral of a chief, ib.; music and dancing, 11, 12; marriage and divorce, 13; derivation of name, 15; tribal worship of crocodiles, ib.; produce, 16; gardens and fields, ib.; jungle travel, 17; flora and fauna, 18; cattle stations, 19; tribal migration, 21; Border Police at Macloutsie, 22; baboons at Palapye, 24; drought in, 80; rock carvings discovered by Mr. Anderson, 190, 200
Baira, waste of provisions at, 238; steamer from, to Cape, 802; journey from Umtali to, 885; unhealthy condition of port, 885; proposed railway to the interior, 888
Benoula, in 'Mtoko's kraal, 827; accompanies author on a visit to the lion priest at Lutzi, ib.
Bessa range, as viewed from Zimbabwe, 75
Béthencourt, Portuguese commandant at Massai-Kessi, 370
Bocarro, Antonio, on Portuguese exploration in Africa, 243; on the empire of the Monomotapa, 839
Bochiko, village chief in Kunzi's country, 812; his remarkable appearance, 818; his wives and children, ib.
Booitia, relics from Thebes, 205
Boer expedition in Mashonaland, 244
Bondoro worship in Mangwendi's country, 840
Britain, ancient, tin ingots found in, 216; mythical inhabitants of, 292
British Association, expedition to Mashonaland assisted by, 4
British Chartered Company of South Africa. See 'Chartered.'
British Museum, Egyptian pillow in the, 57; African musical instruments, 81; Phoenician sepulchral stelae in, 189; lebes from temple at Naukratis, 201; iron bells from the Congo, 811, 812
Brittany, avenues of menhirs near Carnac, 182
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Bufwa mountains, 48
Buzi river, early Portuguese influence on the, 238

Cabiru ruins at Hadjjar Kem in Malta, 116
Cahal, Alvarez da, Portuguese explorer, 231; his entry into Sofala harbour, ib.; Arab gold-laden dhows, ib.
Cairo, Portuguese at, 280
Cambridge, cylindrical object from Cyprus in Fitzwilliam Museum at, 204
Carnac, Brittany, avenues of menhirs near, 132; mythical builders of, 222
Charter fort, Makalanga tribes at, 82; arrival of expedition at, 277; parting with native servants, ib.
Chartered Company of South Africa, author's obligations to, 4; pioneers in Mashonaland, 240; difficulty in catering at Fort Salisbury, 283; punishment of Kaffirs by officers of, 299
Chekatu, village of, 254; Matsabe raid on, ib.; female barber at, ib.
Cherumbila, native chief, 89; visit to his kraal, 90; description thereof, ib.; his raids upon neighbouring tribes, ib.; interview with, ib.; Matsabe raid upon, ib.; his hospitality, 91
Chibi's country, 44; native iron-smelting, 45; pot-making, ib.; granaries, 48; rats and mice, ib.; native costumes, 49
Chiburga, Monomatapa's stronghold for wives, 267
Chibirwe mountain, north of

Matindela, ruins of fort near, 100, 135, 140; gigantic baobab tree, 140; Makalanga outpost, 267; holes for Isafuba game, ib.; miserable villages around, ib.; trackless forests in vicinity, 268; ruin there, ib.
Chidima, the Monomatapa of; Portuguese accounts of, 381, 382; silver-mining at, 382
Chigono village, 855; its wonderful position, ib.
Chilondillo fort, ruins of, 135
Chilonga fort, ruins of, 100
Chimbi river, underground passage near, 846
Chimoia kraal of, 875; fertility of country, 876; lions in vicinity, 877
China, Celadon pottery from, in Zimbabwe, 204
Chipadzi village in Mazoe valley, 294; ruins near, ib.
Chipiez, M. See Perrot and Chipetz, MM.
Chipunza's village, wall-building in, 389; interesting ruin near, 846; aspect of the country, 848; camping in, ib.; native craving for salt, 849; interview with chief, 851; savage etiquette, ib.; beer and beer-drinking, 851, 852; native courtesy, 852; fortress at, 353; Chipadzi's tomb, ib.
Colonial Institute, Mr. E. A. Maund's lecture at the, on ancient gold-mining in Mashonaland, 290
Conder, Major, on the circular ruin near the Lundi river, 108
Congo river, discovery of iron bells on the, 211
Corvo on Portuguese exploration in Africa, 243; on the ancient gold-mines in Mazoe valley,
COU
295; on early Portuguese enterprise in Mashonaland, 296
Couto, Portuguese author, 83
Covilha, Pedro de, Portuguese explorer, 230; his death in Abyssinia, 49.
Cyprus, Phoenician coin found in, 186; excavations in, 204

Dalmatia, ingot mould found in, 216
Dapper's description of Mashonaland ruins, 240
Deir-el-Bahari, monuments of, 226
Delft pottery in Mazoe valley, 299
Dendema in occupation of Zondj tribes, 233
Denderah, zodiac of, 186
Diodorus on tin ingots found in ancient Britain, 216; on the Egyptian gold-mines at Wadi Allaga, 218
Dutch nomenclature, 17, 18
Dyer, Mr. Thisleton, Director of Kew Gardens, on the age of the baobab, 185, 189

Edens, geographer, on Zondj tribes of East Africa, 238
Egyptian gold-mines in Wadi Allaga, 218; commerce on the Red Sea, 228
Elbi river, ruin near, 99
Emesa, Syria, temple of the sun at, 204
Eratosthenes, historian, on Arabian tribes, 229
Evans, Sir John, on ingot mould found in Dalmatia, 216
Ezekiel's denunciation of Tyre, 227

Fallow-paunches, a wild tribe of the Kalahari desert, 14
Falmouth, ingot of tin found in harbour of, 216; Sir Henry James's pamphlet on, 49.
Farao, Signor, governor of Senna, on regal burials at Magonio, 846
Fitzwilliam Museum at Cambridge, cylindrical marble object from Cyprus, 204
Forbes, Major, destruction of Kaffir village by, 299
France, mythical inhabitants of, 222

Gama, Vasco da, Portuguese explorer, 230
Gambiddi country, 270; extent of, 272; tattooed women in, 805
Gamitto, Portuguese traveller, on lion worship, 281
Gasetsive, chief of Kanya, 8; death and funeral of, 10; visit to his widow, 49.
Gaza, kraal of, 814
Geographical Society, Royal, expedition assisted by, 4; Museum at Lisbon, 212
Girandali, native bearer from Kunzi's kraal, 812
Glaser, Herr Edward, Arabian traveller, 280
Godobywe stream, 50
Gona, village of, 257; larder trees at, 257, 258; savage ornaments of inhabitants, 238; growth of tobacco, 49; rice-fields, 49; prosperity of kraal, 49.
Gouveia, a Portuguese half-caste in 'Moko country, 818
Greece, mythical inhabitants of, 232; ancient legends of, 225
GUN
Gungunyana, Zulu chief, raids of, 205
Gutu, Makalanga chief of Gona, 287

HADJAR REM, Melita. Cabiri temple ruins at, 116
Hampden, Mount, isolation of, 285
Harris, Mr. F. R., Secretary of British South Africa Company, his letter to Chief 'Mtoko, 302
Hartley Hills, gold workings near, 289
Hatsaou, Queen of Egypt, ingots of gold sent from kingdom of Punt to, 221; native expedition in reign of, 230
Hayman, Captain, conquers Portuguese at Masi-Kessi, 368; guns and ammunition captured by troops of, 369

Heany and Johnson, Messrs., pioneer work in Mashonaland, 371; failure of their expedition, 377
Hepburn, Mr., missionary at Palapwe, 24
Herodian’s description of the sacred cone in Syrian temple, 204
Herodotus on the origin of the phallus, 189; on the worship of the Arabians, 190; on Egyptian sacrifice, 209; on the circumnavigation of Africa, 225
Hierapolis, Mesopotamia, temple at, 117, 185; phalli in temple at, 189
Himyaritic supremacy in Arabia, 186; inscriptions, 280
Hippalus and his knowledge of monsoons, 224
Hogarth, Mr., and the excavations at Paphos, in Cyprus, 304

Holub, Dr. Emil, ‘Seven Years in South Africa’ by, 95
Horace on Arabian wealth, 227
Horapollo on the vulture, 185

JOM
Iguru, native servant attached to author’s expedition, 278; accompanies author to chief ‘Mtoko’s country, 302
Ikomo, brother to the chief of Zimbabwe, 73; his kraal on Zimbabwe hill, 75; taking leave of, 84
Imiridzi, village of, 256; knitting industry at, 286
Irapakwe river, Mr. E. A. Mann’s description of ruins, 99; Mr. Moffat’s account, 286
Inyagurukwe, native search for gold at, 83
Invamanda, arrival of expedition at, 34; trade at, 34; scarcity of meat, 35; human vultures, 34; flora, 34; villages, 26; rock tunnel, 34; family charms, 39; view from summit of rock, 41
Inyota mountain, ancient gold workings in, 304
Inyuni range, as viewed from Zimbabwe, 75
Isafuba game, holes for, 237
Ishmaelites, fetishism of, 105

JAMES, Sir Henry, on tin ingot found in Falmouth Harbour, 216
John II., King of Portugal, equips an expedition to Africa, 230
Johnson, Mr. See Heany and Johnson, Messrs.
Jomvga, a curious granite
mountain in Kunzi country, 315
Junbo mine in Mazoe valley, 296

KABA stone at Mecca, 195
Katif beer, 58; language, ib.;
cemetery near Zimbabwe, 121; habitation, 179; tribes
at Zimbabwe, 210; instruments enumerated by Dos
Santos, 212; manufacture of
iron ingots, 218; death-wailing in
villages, 813; Ku.lahari
desert route, 14
KaJimazondo, kraal of, 884;
interview with chief, ib.
camp of Mr. Selous at, 885
Kalya, road to, 7; town of, 9; its inhabitants, ib.; character
of scenery, 11
Karnak, Egyptian temples at, 198
Kerbea, Mohammedan burial at, 121
Khama, native chief, 6; cattle
disease in country of, 8; migration of his tribe, 21; his
reputation, 22; his power and intolerance, 25; his
religious enthusiasm, ib.; prohibits beer-drinking among
his tribe, 25; his discipline, 26; interview with, 28
Kharabt, Sabean king, East
Africa in possession of, 239
Kimberley, purchases at, 5
Kirk, Sir John, at QuIloa, 205
Kremmer, Herr, on the solstitial
use of emblems, 186; on the
ancient cult of Arabia, 195; his allusions to stone-worship, ib.; on the Arabian system of
totems, 831
Kum, Mohammedan burial at, 121
Kunzi country, description of

LIMPOPO river, ruins near junction with the Elibi, 90; ancient gold-mines in vicinity, ib.
Linchee, native chief, 6, 11
Lisbon, Geographical Society's
Museum at, 212
Livingstone, Dr., at Shoahong, 28
Lisvouri range, as viewed from
Zimbabwe, 75
Lobengula, King of Matabeleland, 6; raids of, 22, 237, 268; and plural births, 816
Lockyer, Prof. Norman, on
Egyptian temples at Karnak, 138; on the zodiac of Den-
dorah, 186
Lopodzi river, 875
Lotsani river, crossing the, 42; adjacent population, 49; agriculture near, 44; ruins in
vicinity, 100; description of

chief, 808; iron-smelting furn-
nace in, 807; hospitality of
chief's brother Gwadei, 808; interesting relics obtained by
author, 809; woman's dress of
woven bark fibre, ib.; fetish-
ism in, 810; bathing and
washing, ib.; chief's wives,
811; native fishing, ib.; dainty viands, 819; love of salt,
ib.; hand-clapping and greet-
ings, ib.; native bracelets,
818; Mount Jomvga, 815
<table>
<thead>
<tr>
<th>INDEX</th>
</tr>
</thead>
<tbody>
<tr>
<td>LUT</td>
</tr>
<tr>
<td>circular fort ruin near, 8b.</td>
</tr>
<tr>
<td>dimensions of ruin, 156; ornamental patterns on ruined temple, 164</td>
</tr>
<tr>
<td>Lutti, village of, 261</td>
</tr>
<tr>
<td>Lutiloo mountain, 261; deer in vicinity, 8b.</td>
</tr>
<tr>
<td>Lutzi, author's stay at village of, 816; interview with Lion priest, 828; festivities at, 830</td>
</tr>
<tr>
<td>LUTZIES, Border Police at, 22</td>
</tr>
<tr>
<td>Mader80, Portuguese Colonel, boycotts English immigrants in Mapanda's country, 370</td>
</tr>
<tr>
<td>Matsiti, stay of expedition at, 5; route from, 8; Ba-rolong tribe of, 8</td>
</tr>
<tr>
<td>Mafuesaire, village of, 271; first white lady in, 854; tomb of a chief, 8b.</td>
</tr>
<tr>
<td>Magonio mountains, 846</td>
</tr>
<tr>
<td>Makalanga tribes, 82; their vanity, 87; ornaments for head, 88; witchcraft, 89; domestic implements, 8b.; anklets and necklaces, 40; character, 55; religion, 56; musical instruments, 57; Arabian influence, 8b.; beer brewing, 8b.; female brewers, 58; custom of hand-clapping, 66; festivities and funerals, 77; graves at Zimbabwe, 79; sacrificial feasts, 8b.; playing the piano, 80; songs and music, 82; outdoor games, 85; interior of hut, 86; their ingenuity, 243; a native born without hands, 258; dread of Shangan tribe, 263; fear of horses, 271; architectural features of country, 275; native drawings, 276; rice-fields, 277</td>
</tr>
<tr>
<td>Makoni chief, visit to, 284; his village and its inhabitants, 854</td>
</tr>
<tr>
<td>MAKONYORA, village, 847</td>
</tr>
<tr>
<td>Makori post station, 261</td>
</tr>
<tr>
<td>Malozo's kraal, presentation of beer in, 814; hair-dressing in, 8b.</td>
</tr>
<tr>
<td>Malta, temple ruins in, 116</td>
</tr>
<tr>
<td>Mandigo, kraal of, 877; tsetse pest, 8b.; abandoned wagons near, 8b.</td>
</tr>
<tr>
<td>Mangwendi's country, ruined villages, 88; journey through, 814; visit to ruins, 836; description of chief's kraal, 839; 842; Bondoro worship in, 840; sacrifice in, 8b.; ploughing season, 841; wives and children of chief, 842; author's departure from, 843</td>
</tr>
<tr>
<td>Manicaland, mountains of, 261, 854; valleys of, 855</td>
</tr>
<tr>
<td>Mapanda's country, waste of provisions in, 258; desperate condition of English immigrants, 879; corrugated iron palaces, 89; camp attacked by lions at night, 8b.; ducking a Jew in the Pungwe, 882; British colony in, 8b.; island game on the Pungwe river, 8b.; island village of chief, 858</td>
</tr>
<tr>
<td>Mapanera, village of, 294</td>
</tr>
<tr>
<td>Maphartes, a Sabean dependency, 234</td>
</tr>
<tr>
<td>Marib, the ancient Saba and capital of the Sabean kingdom in Arabia, 105; ruins of elliptic temple, 177</td>
</tr>
<tr>
<td>Mariro district, Transvaal, ruins of stone huts in, 189</td>
</tr>
<tr>
<td>Marinus of Tyre on Semitic fetishism, 194; his vagueness of information, 224</td>
</tr>
<tr>
<td>Mashah, a Makalanga native engaged by author, 247; his life and adventures, 8b.</td>
</tr>
<tr>
<td>Mashaanani, native servant attached to author's expedition, 8b.</td>
</tr>
</tbody>
</table>
MAS

278; accompanies author to chief 'Mtkoro's country, 802
Mashomaland, departure of expedition for, 3; roads to, 6; cattle disease en route, 8; government, 80; interpreters, 61; pioneers, 82; intercourse with natives, ib.; tribal feuds, 88; Portuguese in, ib.; description of country, 84; granite hills, ib.; native headrests, 86; skin-polishing, 88; dollasses, or wooden charms, 89; witchcraft, ib.; domestic and other implements, 90, 40; Zulu raids, 43; native agriculture, ib.; iron-smelting, 45; female decoration, 47; quaintness of scenery, 50; quadrupeds diseases, 51; 'drunk sickness' among oxen, ib.; discovery of gold, 52; bridge-building, 58; free-barking, ib.; caterpillars as food, ib.; sleeping in the forest, 54; forest scenery, ib.; native game pits, 55; beer-brewing, 57; Kafrir language, 68; 'trekking' for three months, 59; camp life and work at Zimbabwe, 60; native gunpowder manufacture, 72; cotton-spinning, ib.; native war-dance, 75; festivities and funerals, 77; native planes, 80; traveling in the wilds, 84; extraordinary block of granite near Zimbabwe, 85; Arabian influence in, 86; Umgebung's kraal, 87; direful experience of a swamp, 90; archaeology of ruined cities, 95; ancient gold-mines, 99; situation of the Great Zimbabwe ruins, 103; architecture, 148; description of temples, ib.; religious symbolism of birds, 180; commerce of the ancients, 234; gold-mining, 215; ancient gold-workings, 218; Arabian gold-diggers, 230; geography and ethnology of ruins, 228; ancient output of gold, 228; confusion in topography, 284; Portuguese accounts of ruins, 238; first pioneers of Chartered Company, 240; Toroas ruins, ib.; early Arab trading, 241; Boer expeditions, 244; uncultivated fertile land, 290; scanty population, ib.; highest point in the country, 272; future capital of gold-fields, 279; planting of British flag, ib.; the 'Mashonaland Times and Zambesia Herald,' 280; government stores, ib.; hospital huts, ib.; native engineering skill in Mazoe valley, 288; Mr. E. A. Maund's lecture on ancient gold-mining in the 'Mswe;we district, 290; eland meat, 291; destruction of early Portuguese mission, 296; winter, 298; native tattooing, 805; native fishing, 811; forest monotony, 815; domestic animals, 818; politics and religion, 826; privations of expedition, 848; highest inhabited spot, 854; magnificence of country, 862; tsetse fly, 865; Scotch enterprise, 878; Heany and Johnson's pioneer work, 871; Portuguese convicts, 878; native bearers, ib.; Fungwe route, 878; fauna, 880; proposed railway from Beira port to the interior, 886; geography and meteorology, 889; list of stations astronomically observed, with altitudes, 908; progress from November 1891 to May 1893, 405. See also Zimbabwe.
Masoudi, El. Arabian historian, 116; on the Sabaean temples, 148; on ancient stone-worship in Arabia, 194; on Zindj tribes of East Africa, 293
Masoupa in the Be-Ngwatetse country, 11; native dancing and music, th.; heathenism, 12
Masoupa river, and Mazoe valley, 295
Massapa mines and the Queen of Sheba's gold, 295; ancient Portuguese market in Mazoe valley, th.
Massi Kessi, early Portuguese influence at, 295; journey to, 295; its Portuguese reminiscences, 295; golden bullets, 296; Chartered Company at, th.; engagement between Portuguese and English, 296; treaty concerning, th.; Portuguese hospitality, 297
Masungwe, Mount, visit to, 337
Matabeleland, King of, 6; native raids on Shoshong, 22; raid upon Cherumbia's tribe, 90; raids on Chekatu, 254; raids in Mazoe valley, 295
Matimbi, village of, 277; description of chief, th.
Matindela, ruins at, 100, 186, 263; baobab trees, 185; temple and walls, 137, 150; meaning of the word, guineafowl, 268; curious fruit, th.; gigantic trees, 264; honeybirds, 266; destruction around, th.; profusion of game, th.; hunting parties in locality, th.; game laws of the Makalangas, 266
Matzaire, chief of Chekatu village, 254
Mauch, Karl, German traveller in Mashonaland, 117, 244
Maund, Mr. E. A., on the ruins at Tati and on the Impakwe, 99; on ancient gold-mining in Mashonaland, 290
Maungo tribe, 295
Mazoe valley, ruins in, 99, 185; ruins of fort in gold-fields, 100; author's trip to, 284; native kraals, 286; Mr. Selous' hunting expedition, th.; huts and their inhabitants, 287; handmade pottery of natives, th.; native beer, th.; huts of Mr. Fleming, gold prospector, 288; ancient gold-mines, th.; mountain caves, th.; Matabele raids, th.; native engineering skill, 288; enormous output of gold in ancient times, 289; modern invasion, th.; Rothschild's, Cherry's, and Locker's settlements, 291; lemon-trees in, th.; Mr. Nesbit's hospitality, th.; visit to Yellow Jacket mine, th.; kindness of prospectors, th.; meat of the eland, th.; lion-shooting, 292; curious birds, th.; description of ruin, th.; valuable agricultural country, 294; Chipadzi's village, th.; Mapandera's kraal, th.; Portuguese in, 295; ancient Portuguese markets in, th.; Major Forbes' punishment of Kaffirs, 295; modern agricultural farms 300
Mecca, Kaaba stone at, 195
Mediterranean, prehistoric excavations on the, 209
Meshed, Mohammedan burial at, 131
Mesopotamia, temple at Hierapolis, 117; Sabaean temples, 148
Metemo fort, ruins of, 100, 185, 261
INDEX

MET

Metzwandira, author's Maka-langa body-servant, 249
Midianites, sacred tower of the, 118
Mineni river, accident on, 871
Mines, Royal School of, cast of ingot of tin found in Falmouth Harbour, 216
Mtala, village of, 44; stomach decoration among women, 46; costumes of natives, 49; witch doctor, 48
Mocarranga tribe, land of, 82; Dos Santos' account, 237; Bocarro's description of race, 339
Moffat, Dr., at Shoshong, 28
Moffat, Mr., political agent in Matabeleland, 99
Molopolole river, 15
Mondoro, or lion priest, in 'Mtokoland, 826; interviews with, 827
Monomotapa, empire of, 82; civilisation, 215; Portuguese travellers on wealth of emperor, 234; confusion of name, 42; Father dos Santos' description of the people, 236; Leo Africanus' account of ruins, 240; Da Costa's letter to the King of Portugal concerning ruins, 242; stronghold for chief's wives at Chiburga, 267; Portuguese account of Monomotapa, 831, 882; their treaty with chief, 862
Monteiro, Portuguese traveller, on the Zambesi tribes, 237; on lion worship, 831
Montfaucon, M., on tower worship, 118
Motsa, native chief, 7
Mshagasha river, 58
'Msweswe, shafts in river district, 289; Mr. E. A. Maund on ancient gold-mining at, 290
'Musa, lord of the Nica tribe, 856; mountains in country of, 42; British in possession of kraal, 857; conflicting interests of England and Portugal in land of, 857, 859; Bushman drawings in village, 339
'Mtigexa, chiefs around Mount Wedza, 279; their fortress, 48; interior of huts, 276
'Mtoko country, presents for chief, 284; author's embassy to, 301; births and marriages, 816; marauding transactions, 817; native customs, 48; language, 418; cattle, 48; chief's kraal, 819; description of women, 48; Zambesi influence, 821; chief's indignation with author, 48; a state visit, 823; nervousness of chief, 824; description of presents, 48; chief's opinion of the white lady, 825; hospitality of the natives, 48; politics and religion, 826; the Mondoro, or lion priest, 827; bucolic prosperity, 48; imminence of civil war, 828; early struggles with the Portuguese, 831; Bushman drawings, 833
Muali, the god of the Makalanga, 57, 341
Muchienda, village of, 258; native game-hunting, 48
Musangika country, tattooed women in, 256
Mwairiri river, crossing the, 259
Myocene, Dr. Schliemann's discoveries at, 186

NAK

on ancient gold-mining at, 290
'Musa, lord of the Nica tribe, 856; mountains in country of, 48; British in possession of kraal, 857; conflicting interests of England and Portugal in land of, 857, 859; Bushman drawings in village, 339
'Mtigexa, chiefs around Mount Wedza, 279; their fortress, 48; interior of huts, 276
'Mtoko country, presents for chief, 284; author's embassy to, 301; births and marriages, 816; marauding transactions, 817; native customs, 48; language, 418; cattle, 48; chief's kraal, 819; description of women, 48; Zambesi influence, 821; chief's indignation with author, 48; a state visit, 823; nervousness of chief, 824; description of presents, 48; chief's opinion of the white lady, 825; hospitality of the natives, 48; politics and religion, 826; the Mondoro, or lion priest, 827; bucolic prosperity, 48; imminence of civil war, 828; early struggles with the Portuguese, 831; Bushman drawings, 833
Muali, the god of the Makalanga, 57, 341
Muchienda, village of, 258; native game-hunting, 48
Musangika country, tattooed women in, 256
Mwairiri river, crossing the, 259
Myocene, Dr. Schliemann's discoveries at, 186

Naka pass, 48
Nakab al Hajar, Arabia, ruins of castle at, 106; temple, 177
Nakini china in Mazoe Valley, 236
Natal, Bakalanga tribes in, 88
Nauratis, lebes from temple at, in British Museum, 200
Necho, Pharaoh, B.C. 600, 225
Nes, Lower, monoliths in, 119
Nesbit, Mr., mining commissioner, in Mazoe Valley, 201
Nevias Ferreira, English immigrants boycotted by Portuguese governor of, 879
Nhaya, Pedro de, Portuguese commander, 201; his capture of Sofala, ib.
Nic tribe, lord of the, 856
'Nya kowe river, gold in quill found in, 309
Nyanger, camping at, 343; curious grotto, 344; Bushman drawings on rocks, ib.; graves in cave, ib.; cemeteries in the open, 345; ruins of temple, 346
Nyangomba mountains, 375
'Nyatzetse river, crossing the, 261; agriculture near, ib.
Ondani river, dangerous crossing of, 360
Ondi river, the boundary between Mashonaland and Manica land, 856
Ophir, land of, theory concerning, 223
Palafwe, migration of natives to, 21; Bw-mangwato tribe at, 23; description of country, 24; mission-house, ib.; cascade, ib.; babous, ib.; native services, ib.; church building, ib.; discipline of chief, 26; native women, 27; departure of expedition, 29
Palgrave, Arabian traveler, 118
Paphos, Cyprus, excavations at, 204
Payva, Alfonso de, Portuguese explorer, 280
Pegado, Captain Vicento, Portuguese governor of Sofala, 239
Palaeog, mythical race of, 223
Penuel, the sacred tower of the Midianites, 116
'Perilus of the Red Sea,' anonymous author of, 224; his geographical speculations, 225
Perrot and Chiperz, M.M., on art history in Sardinia, 117, 118; their work on 'Phoenicia,' 186; on the Phoenician column in the Louvre, 189
Persia, Moslem burial in, 121
Philip, Mr. G., on the Zimbabwe and Tati ruins, 96
Phoenicia, temple construction in, 116; coin found in Cyprus, 186; symbols, 186; Biblical allusions to wealth of Arabia and, 227; intimacy with Saba, ib.; ancient enterprise, 228
Pigafetta's description of Mashonaland ruins, 240
Pilam, chief of Masoupa, 6, 12
Pliny, vagueness of information as to source of ancient merchandise, 224
Portuguese in Mashonaland, 38; expeditions in Africa, 280; failure of expeditions through Arab jealousy, 285
Providential Pass, 50, 75; Cherumbila's tribe at, 90; Matebele raid upon, ib.
Ptolomy, vagueness of information as to source of ancient merchandise, 224; mention of Agizymba nation, 239; on
INDEX

PUN
Roman penetration through Africa, 108.
Pungwe river, early Portuguese influence on the, 208; at Sarmento, 878; its imposing appearance, 879; infested with crocodile and hippopotami, 879, 885; fauna of adjacent country, 880; dangerous sandbanks, 884
Punt, kingdom of, its doubtful whereabouts, 221; wealth of the people, 288; ingots of gold sent to Queen Hatassou, 288; conquered by Egyptians, 228; theory concerning the land of Punt, 228

QUILOA, Sir John Kirk at, 205; Arab settlement at, 241

RAMATLABAMA river, 7
Red Sea, Egyptian commerce on the, 226; Arabian and Phoenician enterprise in region of, 228
Renandot, M., on Arab experience of savage tribes in East Africa, 228
Revwe river and valley, 867
Rhapta, Arab settlement at, 224; Dean Vincent on the situation of, 288
Rome, its importation of gold from Arabia, 227
Rothschild’s settlement in Mazoe valley, 291
Rusapi river, Chipunza’s kraal on the, 348

SABEA, its intimacy with Phoenicia, 227; wealth of, 227; Arabian and Ethiopian cities named alike, 280
Sabi river, 82; ruins of forts, 100; situation of ruins, 108; author’s expedition to region of, 247; valley scenery, 259; view of mountains, 261; ruined villages and deserted fields near, 293; Zulu raids on Makalanga villages, 211; its magnificence, 209; bathing and washing in, 209
Salisbury fort, daub huts of, 279; fever and famine, 280; growth of townships around, 209; newspaper established, 209; civil and military administration, 209; hospital huts, 209; Benedictine sisters and Jesuit fathers, 209; anniversary dinner of pioneers at hotel, 281; the question of supplies, 209; Chartered Company’s difficulty in catering, 239; influx of adventurers, 209; danger of famine, 209; Mr. Selous in search of food wagons, 209; arrival of provisions, 209; climate of, 209; author’s departure for Mazoe valley, 294; his return therefrom, 294; farewell to friends, 308; trading with Kunzial natives, 309
Salt, Mr., in Abyssinia, 229
Salvador, San, iron bells discovered at, 212
Sangwe river, Mapanera’s kraal on, 294

SANTOS, Father dos, Portuguese traveller, 82; on Kaffir instruments, 212; his description of the Monomatapa tribe, 296; allusion to lemon-trees in Mazoe valley, 291; on sacrifice among the Mocarangas, 241; on feasting in Mangwendi’s country, 341; burial of chiefs, 346; on early Portuguese travellers, 352
INDEX 425

Sardinia, round towers in, 116; MM. Perrot and Chipiez on history of art in, 117
Sargon, annals of, 227
Sarmento, deserted coaches at, 373; climate of, 830
Schliemann, Dr., discoveries of, at Mycene, 115
Science, British Association for the Advancement of, expedition assisted by, 4
Sechele, native chief, 6, 14; capital and residence, 15
Sechuana language, 8; superstition, 10; dancing, 11; marriage laws, 12; religion, 25
Sekatu, village of, 255; growth of cucumbers at, ib.
Sekita, village of, 251
Sikkome, father of Khama, 26
Silveira, Father, Portuguese

BAR

Jesuit, martyrdom of, 285, 296
Sindito, chief of Sekatu village, 255; hospitality of, ib.
Siorra in occupation of Zendj tribes, 233
Sirwah, elliptic temple at, 177
Smet, village of, 272
Sofala, Arabian writers on gold of, 280; Portuguese in possession, 281; Duarte Barbosa on the gold trade, ib.; ancient historian's account of, ib.; tribes of cannibals near, 282; golden mountains near, 284; manufacture of brass ornaments, ib.; Portuguese governor at, 290
Solomon, King, expedition of, 226
Soudan, King, expedition of, 226
Stonehenge, mythical builders of, 223
Swan, Mr. Robert McNair Wilson, cartographer to expedition, 5; on the orientation and measurements of Zimbabwe ruins, 141; on the geography and meteorology of Mashonaland, 890; his astronomical observations, with altitudes of stations, 898
Syria, Phoenician temple of the sun at Emesa, 204

TAIF, Arabia, stone-worship at, 195
Tatagora valley, scenery in, 285; the machelab tree, ib.; junction of river with Mazoe, 230
Tati, ruins of, 95; description thereof by Mr. G. Philips and Mr. E. A. Maund, 96
Taungs, native settlement at, 25
Thebra, Boeotia, relics from, 205
TIG
Tiglath Pileser II., Assyrian inscriptions concerning, 227
Todd, Dr., of the ‘Magicienne,’ succours English immigrants in Mapanda’s country, 279
Tokwe river, 50
Toroa, Leo Africanus on ruins of, 240
Torrend, Father, on Mashonaland, 88
Transvaal, ruins of stone huts in the Marico district, 139
Truro Museum, ingot of tin from Falmouth Harbour, 216
Tuli fort, 80
Tyre, Ezekiel’s denunciation of, 228; Zechariah on wealth of, 228
Umpanipatza, village of, 251
Umgabe, chief of Zimbabwe, 65; his personal appearance, 66; his brother Ikomo, 78; visit to Umgabe’s kraal, 86; his intoxicated condition, 86; uncomfortable quarters, 86; situation of kraal, 87; his well-filled granaries, 88; domestic commodities, 89.
Umlawan district, fertility of, 871
Umtali, trip to, 284; ancient gold-mining at, 290; B.S.A. camp at, 360; arrival of author, 361; importance of, 366; Portuguese remains near fort, 364; journey to Beira, 365
Umzilikatze, Zulu warrior, 287
Varoma, Mount, at Zimbabwe, 169
Victoria fort, fever at, 50; dearness of provisions, 50; horse sickness, 51; sour grass, 52;

ZEY
discovery of gold near, 50; bridge-building in vicinity, 50; Sir John Willoughby at, 74; departure for Sabi river, 251; prospecting for gold, 289
Vincent, Dean, on the situation of Rhapta, 224
Vryberg, arrival and departure of expedition, 5; native settlement at, 6

Wadi Allaga gold-mines, 218
Wedza, Mount, highest point in Mashonaland, 272; iron-smelting at, 284; chiefs in vicinity, 273
Willoughby, Sir John, at Fort Victoria, 74; visits the expedition at Zimbabwe, 284; interviews the chief’s brother, Ikomo, and threatens him, 284

‘Wissenschaft, Akademie der,’ by Herr Kremer, 186, 105

Yandoro, a village in Kunzi’s country, 312
Yellow Jacket mine, visit to, 298
Yemen, temples and fortresses in, 176
Yenya mountains, 856

Zambesi river, Zimbabwes in region of, 287; early Portuguese influence on the, 298
Zamopera, village of, 270; its inhabitants, 270
Zechariah, on the wealth of Tyre, 298
Zendj tribes, 283; iron trade with Indians, 284
Zayd, Abou, on the wild Zendj tribes of East Africa, 288
ZIM

Zimbabwe, tribes around, 82;
sickness among oxen, 61; adjacent forests, 64; description of the country, 66; fever in camp, 68; character of natives, 69; arrival of expedition, 69; camp life, 70; flora of, 72; alarming fire, 68; visitors in camp, 64; ruins, 64, 96, 103; daily work, 64; evening concerts, 66; visit of Umgabe, 64; kraal of Ikomo, 74; gravestones among the ruins, 79; funeral customs, 82; beer-making, 65; locust-eating, 64; migratory spirit of the natives, 69; provisions and marketing, 70; native ingenuity, 71; natural history of birds, 72; the chief's brother in camp, 73; trouble with natives, 68; kraal of Ikomo, 75; Amazonian dance, 68; graves among the ruins, 79; partition walls, 68; excursions from, 62; beer-making, 66; locust-eating, 84; migratory spirit of the natives, 69; scene around, 66; Mr. G. Philips's description of the ruins, 66; prominent features of the Great Zimbabwe ruins, 104; excavation work, 65; religious purport of ruined towers, 116; Mountaintown, 117; Kaffir cemetery, 125; description of hill fortress, 128; labyrinthine nature of buildings, 129; gold-smelting furnaces and caves, 131; ruins of Little Zimbabwe, 136; orientation and measurements of ruins by Mr. R. M. W. Swan, 141; nature worship, 68; astronomical observations, 147; 170, 173; architectural features, 148; coin of Byblos, 150; soapstone monoliths, 167; ancient builders, 176; discoveries during excavation, 179; traces of recent Kaffir habitation, 67; soapstone carvings, 67; religious symbolism of birds, 180; circumcision practised by the ancient, 188; ancient veneration for stones, 191; geological fragments, 198, 194; old-world worship, 194; artistic skill of the ancients, 196; fragments of soapstone bowls, 197; Phenician work, 67; proto-Arabian lettering on bowls, 200; world-wide commerce of the ancients, 204; Celadon pottery from China, 68; Persian and Arabian wares, 68; Monomantapa rule, 205; ceramic art, 207; bronze and iron weapons and implements, 209; ruins scoured by Kaffirs for centuries, 210; excavation of iron weapons and implements, 211; discovery of iron bells, 68; gold-smelting furnace, 215; Arabian origin of gold-diggers, 220; discovery of gold-smelting crucibles, 221; derivation of name, 224; modern exploration of ruins by a German traveller, 224; thirst for gold among the ancients, 279; Zindj tribes in Africa, 281; Abou Zeyd's description of, 283; Zulu raids in Mashonaland, 48; successes under Umzilikatze, 287; Zygaenus on Ishmaelite stone-worship, 195

The Ruined Cities of Mashonaland

J. T. Bent