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April 7th, 1854. Notice of Co-partnership. THE undersigned having this day taken his Consin, Mr. Gronge DAVERS into Partnership,
the business hitherto carried on by him individually,
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will please make payment of their respective Accounts
to the new Firm; and all these to whom he is fadebted will please furnish their Accounts for liquida-

Queen's Square, Oct. 2. All papers 6w

ASSURIAN RESEARCHES AND DISCOVERIES.—From an account of Assyrian researches and discoveries in the last Annual Report of the Royal Asiatic Society, made by Colonel Rawlinson, we learn, that the most recent, as well as the most important discovery, in an historical and geographical point of view, is that of another obelisk, in the south-east corner of the great mound of Nimrod, and erected by Shamasphul, the son of Shalambara, or Shalambara, who raised the similar and well-known obelisk in the British Museum. The date of the obelisk is about the beginning of the eighth century B. C. The Colonel states that he has been down the river to Bassorah, whence he has shipped off soveral cases to the British Museum and Crystal Palace, by the Acbar steam-frigate, which was sent up from Bombay for that purpose. The chronology of Assyria has received a valuable accession by the discovery of a record of one of the early kings, whose name is read Tiglath-Pileser, like that of the later king of Assyria known to the Hebrews. Tiglath-Pileser, like that of the later king of Assyria known to the Hebrews. Tiglath-Pileser I. is shown to have flourished 418 years before the reign of Scunacherib. From letters more recently received, we learn that Colonel Rawlinson has read the name of Semiramis on a statue of the god Nebo, dug up from the ruins of the palace of Nimrod. Semiramis appears, in a legend upon the statue, to have been really the wife of Pul, King. of Assyria, the same as is mentioned in the Book of Kings; the contemporary of Menahem, King of Israel. This would place Semiramis 150 years before Nebuchadnezzar, which will curiously confirm the tradition recorded by ASSYRIAN RESEARCHES AND DISCOVERcontemporary of Menahem, King of Israel. This would place Semiramis 150 years before Nebuchadnezzar, which will curiously confirm the tradition recorded by Herodotus—that this queen preceded Nitocris, the wife of Nebuchadnezzar, by five generations, equal to 150 years. A further very curious discovery, made by Colonel Rawlinson, is that the employment of the Babylonian cuneiform writing was continued down at least so low as the time of the Macedonian dominion in Asia, the commencement of the third century before Christ.

EXTRAORDINARY SUCCESS OF MISSIONARY OPERATIONS IN NEW ZEALAND.

The triumphs of the gospel in New Zea-ind are among the most remarkable of land are among the most remarkable of modern times. The following extract from

land are among the most remarkable of modera times. The following extract from one of our. London papers, contains a correct and very interesting narrative of the progress of the mission:

By the abounding grace and compassion of our God, the people of New Zealand have been almost entirely converted to Christianity. Of the entire population, the late Governor estimates that there may not be more than a thousand professedly heathen natives remaining. From being one of the most ferocious, warlike, and revengeful of the heathen tribes, they have been changed into a quiet, industrious, friendly, and even devout people.

devout people.

The useful arts of life—agriculture and commerce—have made considerable progress among them; and property, once valued by the measure of a few hatchets, has become as well understood, and ascapable of ready conversion, as in many countries, whose civilization dates from a

emote period.

And these marvellous changes in the haracter and condition of this nation have been wrought within the period of a single generation. The first convert to Christianity was baptized in the year 1825. The translation of the Holy Scriptures was commenced in 1828. A printing-press and water-mill were introduced in 1830. These

commenced in 1828. A printing-press and water-mill were introduced in 1830. These changes have been accomplished by agencies employed by England, under the guiding hand of its heavenly Father; and "first and foremost" among those agencies, according to the testimony of the late Governor of the Island, and of Bishop Selwyn, is that of the Church Missionary Society.

As a further result of this mighty work, the islands of New Zealand, which not foreigner could once approach in safety, have become, according to the remark of Sir George Grey, by the benign influence of Christian missionaries, without the aid of arms, or any other of the usual means by which barbarous countries have been acquired, a valuable dependency of Great Britais.

"Christianity," said Governor Hobson, in the year 1840, "has rendered New Zealand a safe residence for Europeans, which it was not formerly, and it will ere long be peopled by white mein."

That prediction has been verified. The European settlements are already divided into six distinct provinces, inhabited by a population of 35,000 souls, and comprising numerous detached farms and factories, for various purposes of commerce, where Europeans dwell in safety, without protection, surrounded by an athletic race, their competitors in the pursuit of wealth—once an iraccible, revengeful nation of cannibals.

The conversion of the natives to Christianity being now almost wholly accomplished, the time has arrived, when the transition fom a missionary to a permanent coolesian-tireal state must commence.

If we were to tell a number of our friends that they don't know what a "home" is, they would grow somewhat indignant—perhape use hard words. And yet it may be remarked, that the number of persons who know what a genuine home is, by experience, is surprisingly few. One man in good circumstances will tell us, that he has a fine house of his own, in which every comfort and convenience are provided. He has a wife and children there also, and they give life to the place. Very true. But does he prefer that home, thus furnished and thus enlivened, to every other place in the world? Does he sigh, when the hour for leaving comes, and smile when he is permitted to return? Does he love to sit by the cheerful fire and fondle the children, entering into all their little disputes with a curious interest? Does he take particular note of the bird in the cage, and the cat near the fire? If not, he has no home, in the dearest sense of that dearest of words. If his mind is altogether absorbed in the dusty ways of business—if he hurries from the house in the morning, and is loth to return at night—if, while he is at home, he continues to think of the journal and ledger, and repulses the advances of the pratiting children, he has no home; he only has a place where he lodges and takes his meals.

Ah! happy is he who knows and appreciates the full bliss of home; whose heart is warmed and humanized by its cheerful influences, and who feels how superior in

ciates the full bliss of home; whose heart is warmed and humanized by its cheerful influences, and who feels how superior in purity of pleasure are all its enjoyments to the turmoil delights of out-door life. Thrice happy is such a man. He has discovered the only Paradise this world can now afford. It is only such a man who can have a deep and sincere pity for the unfortunate creatures who are homeless. He regards them as being out off from the best influences of the earth, and exposed to the action of all the darker waves of life. He feels keenly for him who has no fireside—no dear ones to welcome him with smiles, and prattle for him who has no fireside—no dear ones to welcome him with smiles, and prattle over the little history of the day—no tongue to soothe, when heavy cares have troubled the mind and rendered the heart sore; and the sympathy of such a man is not slow to overflow in acts of benevolence. A good home is the source of the fountain of charity in the heart.

Our advice to those who have no homes such as we have described above, is, to get them as soon as possible. They can never be contented and substantial citizens, nor thoroughly happy-men, until they follow this counsel, Get homes! Fill them with the objects of love and endearment, and seek there for the pure delights which the world beside cannot afford.—North

THE MOON AND THE WEATHER.

It is a question of comparatively little con-It is a question of comparatively little con-sequence to a country farmer, whether in his opinion the sun goes around the earth or the earth around the sun; or whether ghosts prowl around at night and "raise Ned" in old rickety houses, so long as they do not trouble him; but it is sometimes an inconvenience to be compelled to postpone the time of sowing and harvesting till new or full moon, or till a fair day is predicted in the almanack; foolishly supposing that the moon is the arbiter of storms, or that the almanat-maker can tell better what the weather is going to be a year in advance than any other tolerable good guesser. than any This then, is the present point of enquiry-Does the moon exercise any influence upo the weather or upon vegetation?

and in sixty-two there was not, so that, under such circumstances, the odd moon in this division of one hundred and twenty-five would favor the popular opinion; but if in another random collection of one hundred and twenty-five full moons be taken, and similarly examined, it will probably be found that sixty-three are not attended by change of weather, while sixty-two are. With its characteristic caprice, the moon on this occasion opposes the popular opinion; in short, a full examination of the table shows that the condition of the weather as to change, or in any other respect, has, as a mere matter of fact, no correspondence whatever with the lunar phases."

It is very generally believed by uneducated farmers, that we have the severest frosts when the moon is shining brightly, and the moon is supposed to be the cause of it. The fact is, we have frosts only on clear nights, and none on cloudy nights. The reason is this. The earth and the leaves of plants are powerful radiators of heat; so are also the clouds. When the heavens are overcast, the radiation from the clouds, so that the earth is kept warm, and consequently there is no frost. But when the sky is clear, the radiation is only in one direction, upward, from the earth, and there being no clouds to throw the heat back again, the leaves of plants are cooled down to the freezing point, and the dew and moisture of the atmosphere is deposited apon them in the form of white frost. This also explains why it is that we never find frost under an open shed or under a tree: the radiation of heat from the covering of the shed, or from the branches of the tree, keeps the earth from cooling down to a tree: the radiation of heat from the covering of the shed, or from the branches of the tree, keeps the earth from cooling down to the freezing point. The immediate cause of frost, therefore, is the radiation of heat and not the moon. If a person would satisfy himself more fully on this point, let him carefully observe, and keep a record of all frosts occurring between the first quarter of the new and the last quarter of the full moon, and all frosts between the last quarter of the full and the first quarter of the new moon. Let him keep these observations through several successive years, and then compare the two results, and see which column shows the greatest number of frosts. This test will prove to him that the moon is entirely innocent of the charge laid to it.

Nor is it true that the moon exercises any sensibly influence upon vegetation, or upon animals. It is the popular opinion that timber felled during the decline of the moon is of a better and more durable quality than that felled during its increase; that vegetables, plants and trees which are expected to flourish and grow with vigour, should be planted, grafted and pruned during the increase of the moon; that grain alternately swells and shrinks as the moon increases and diminishes; that animals born when the moon is in certain "signs" are better, and more successfully reared than those born in other "tisigns;" that the moon when the moon is in certain "signs" are better, and more successfully reared than those born in other "signs;" that the moon exercises a deleterious influence upon human maladies. All these questions, and a thousand others of like nature, have been carrielly examined by scientific men in France, Germany and England, and the popular opinions respecting them are found to be wholly without foundation. The only will not be successful to the second of to be wholly without foundation. Ine only well established and acknowledged effects the moon produces on the earth, besides that of giving light, are the production of tides, the procession of the equinoxes, and tides, the precess recession of the equinoxes, and of the earth's axis. All these the nutation of the earth's axis. All these notions, that the moon, the stars, or the signs, exert any perceptible influence upon the weather, vegetation or upon human destiny, other than through the imagination of moon struck fanatics, are absurd and ridiculous, and show a mind more remarkable for credulity than good sense.

Does the moon exercise any influence upon the weather or upon vegetation?

We find this question most satisfactorily answered by the celebrated Dr. Lardner as follows: 2—"In many meteorological observations throughout Europe, a register of the weather in all respects, has been kept for a long period of time. Thus, the height of the barometer, the condition of the thermometer, the hydrometer, the condition of the thermometer, the hydrometer of the clouds, the time of the falling of rain, hail, and snow, and in short, every particular respecting the weather has been duly registered, from day to day, and often from hour hour. The period of the lunar phases, it is needless to any has also been registered, and it is therefore, possible to compare one set of changes with another.

"This, in fine, has been done. We can imagine placed in two parallel columns, in juxtuposition, the series of epochs of the new and the full moon and the quarters, and the corresponding conditions of the weather in juxtuposition, the series of epochs of the new and the full moon and the quarters, and the corresponding conditions of the weather these times, for fifty or one hundred years back; so that we are enabled to examine, has mere matter of fact, the condition of the weather for one thousand or twelve hundred full and new moons and quarters. The result of such an examination has been, that no correspondence whatever has been found to exist between the two phenomenu. Thus, let us suppose that one hundred and twenty-five full moons be taken at random from the table, if the condition of the weather at these asveral epochs he examined, it will be found, probably, that in sixty-time cases there was a change of weather, and juwling of the value of \$150,000.

CHINA.

A sad state of snarchy and disorder prevails not only at Canton, but throughout the entire Province of Guang-tung. Since the departure of the last mail, every day has brought the most ugly rumours of the condition of the besieged city—for such Canton must now be considered. Unable to drive the rebels from Fat-shan, the imperialists have centralized themselves in Canton City, and disaffection, plurder and rapine do their work all around. The insurgents were casting guns at Fat-shan for the purpose of attacking Canton in carnest; and when they commence, the end is already anticipated—the fall of the place. In this belief almost everything of value has been removed from the city to the interior, or conveyed to Macao. The city gates, except one, remain closed. Nothing of a serious nature is likely to happen to the foreign factories, which are well protected by British and American ships of war. Admiral Sir James Stirling and the French Admiral Daguerre, had proceeded to Sitka, (New-Archangel), and would co-operate with Admiral Price of the Pacific squadron, in giving a proper account of the Russian ships of war lately in those seas. Shanghai still continued in the hands of the rebels, but the imperialists were making preparations for a grand attack on the city.

The United States' store ship Supply arrived at Hong Kong on the 1st of August, from Formosa, whither she and the Macedonian had been dispatched by Commodore Perry to survey the coal-bed. They found the deposit of coal to be immense, and well situated for the supply of shipping, but it required digging, and they were only able to obtain a tew tons. No attempt was made to explore the interior of the island, but Mr. Jones, Naval Chaplain of the Mississippi, who had accompanied the expedition, penetrated inland for two or three miles on a mineralogical excursion. Insurercionary riots are said to have taken place on the island, but we have received no particulars.

THE KANE EXPEDITION IN SEARCH OF FRANKLIN.—The New York Herald publishes a letter from Dr. Hays, Surgeon of the brig Advance, commanded by the intrepid Kane, of the Grinnell Exploring Expedition, written in Baffin's Bay, in July, 1863. The health of the persons composing the expedition continued good, and an enthusiastic determination to persovere in endeavouring to ascertain the fate of the long lost Franklin animated each and all of the gallant party. According to the plan agreed upon before the Advance left New York, her arrival in the United States may be looked for during the present month, or early in November. Should she fail to reach port within that time, it will probably be, because Captain Kane had determined to continue his researches in the Arctic regions for another season.

Loss of STEAMSHIPS.—The Arctic is the sixth ocean steamer that has been lost during the present year. We enumerate-the San Francisco, the City of Glasgow, the Franklin, the Humboldt, the City of Philadelphia, and the Arctic.

GREAT FASTEN FAITHATION — Among the upward passengers on the Eastern Railroad yesterday was a patriarchal family, consisting of a father, mother; said thirteen children, who were journeying from their home and birth-place in Maine to cast their lot in the fruitful West. They were bound for Wiscousin. The eldeat of the family was a smart young man of amout twenty-five years of age. The youngest was a child in its mother's arms—Boston Courier.

GREAT BRITAIN.

Captain McClure and the crews of his Polar Expedition had arrived at Cork in the Phonix acrew steamer, one of the last expedition fitted out by the British Government for the North Sea. It will be remembered that in May 1850, an expedition was sent for the double purpose of ascertaining the fate of Sir John Franklin, and of continuing the exploration of the long sought north-west passage. The search is now abandoned by the British Government.

PROFOSED ECUMENICAL EVANGELICAL
CONVERENCE IN PARIS.—The Central Committee of the French Branch of the Evangelical Alliance have, in a letter to the British Branch, suggested that advantage should be taken of the Universal Exhibition to be held at Paris next year, by holding a General Conference of Evangelical Christians in that city; and the Committee of the British Branch of the Alliance, in reply, state that they cordially approve of the suggestion, and are prepared to lend their aid in carrying it out.

Vianors.—This is the same of a new contract the paris in the same of a new contract the same of the same

Vianora.—This is the name of a ne style of ladies' bonnets of Paris origin, is so constructed, that it can be folded an packed up into a small case of two and-a-ha-inches deep, rendering it perfectly portable. The bonnet can be made in every style, and turned in the very height of fashion without mpairing its character.