Jenn xt. 35, And 25.
What was it, drew the tears from Jesu's eyes?
He went that there he loved, would not be wise;
They would not him, nor yet his works believe;
They would not life, and grace, from him re-

Oh no, unfuithfulness on all had crept, And seeing this, our Saviour, " Jesus, wept."

Twas not the body, of its life bereaved, But the soul's death, at which our Lord was grieved.

He, the beginning and the end of days,

Knew, they, without repentance, could no please
A righteous God, who only will accept
A contrite heart; and, therefore, "Jesus wept."

"The resurrection, and the life, I am; To save the world into the world I came,
And whosoe'er, with faith, looks up to me,
His Saviour and Preserver I will be?
This Jesus said. His promises are kept;
Be it not then in vain, that "Jesus wept."
F. L. E.

RELIGION IN FRANCE. From the Quarterly Review (inserted in the Southern Churchman.")

The following is, in our opinion, the amount of the serious and actual progress which has influenced, and which explains, the events of the revolution of February concerning religion.

Two more may be regarded as firmly fixed in all the minds in France, above the reach of political strate or change, and henceforth forming part of the public reason, prustence, and conscience. The first, that a belief in religion is a social and moral necessity; an indespensable guarantee for public order and private morelity. The second, that religious belief is one of those individual liberties for which every government enght to show its respect by abstaining from all interference with it.

No party in France, no fraction of a party, worthy of any consideration, now holds that human society and the human soul can dispense with religious behel; the beyond the reach of question or debate.

But, it may be asked, what resistance would these truths oppose to vehement passions, to pressing interests, to real poliucal struggles? What, for example, would have happened if the Catholic church had chosen to make a serious resistance to the revolution of February with the arms it has at its disposal? Would not the leads ers of the revolution quickly have forgotten that religion is necessary and ought to be free? We are strongly tempted to tear that they would. But neither religion nor the revolution were put to this perilous trial .- Neither of them was exacting republic is not Catholic; the clergy is not on its sons, and to earn all the honours it republican; but such are the internal dispositions of either party; such have been the chastisements and the lessons which each has received during the last sixty years; such is the languor of the ideas and mentiments wherein they differ; that though, in fact, there is no tie, no mutual good will even, between them, they may for a certain time continue their progress side by

side - without union, but without collision. We say, for a certain time :- the indecision, indeed the lukewarmness in belief and in feeling, the tolerance without conviction and without sympathy, which explain the present relations of the revolution and Catholic church in France, will not suffice to keep them long in the same state, for these dispositions are essentially feeble, precacious, incapable of repressing the first movement which may happen to disturb those relations. And some such movement cannot fail to occur. Who would have said some years back, that the lattle religious and philosophical coterie which could not succeed in maintaining the journal L' Avenir, -which seemed to be dispersed and destroyed by the blows aimed at its chief, the Abbe de Lamennais-would rapidly transform itself into a political party which would give rise to the most earnest debates, would profoundly agitate the whole body of the clergy, would enjoy the patronage of several bishops, would play an important part in the elections-in a word, would occupy the attention and expublic? The partisans, lay or ecclesiasti-State and the Church, thought themselves perfectly secure from such a movement. Nevertheless that movement has taken place. A germ, which seemed little likely to bear fruit, a very small piece of leaven, has been sufficient to cause it.

Now the Liberal Catholic Party is constituted and living. Since the revolution of February has occupied the scene, that party has been little before the public. The sentiments and the questions which it has at heart accord very ill with the strife and din of revolution. It asks for liberty, the midst of this general lukewarmness, a no doubt, but liberty under a pure screne sky, towards which the spirit of man may soar without being incessantly dragged back to carth by the weight of sordid inparty at this moment, quietly, and without itself from the main body, and constituting interfering in the political struggles of itself a dissident sect, assumes to be the

liberty which is not contested by the revolutionary party, who, though little religious themselves, feel the necessity of treating it with moderation and respect. But it will not remain in this state of inertness; incidents will arise, necessities will occur, which will oblige it to resume its activity, either to complain of some grievance or to then communicate to the religious world in general, and to all the relations of the Church with the State, the movement which has originated in itself.—This would happen even if the Liberal Catholic party were the only one in the Church animated with genuine zeal; even if it were to encounter neither competition nor stimulus from without; but that party is not the only one in which the religious spirit is revived; nor will competition and stimulus be Wanting.

The Protestant Church of France is now likewise the scene of a religious movement, which will not be without results, and will keep up the activity and energy of that which has arisen in the bosom of the Roman Catholie Church, even were that deprived of its original anthors.

We cannot speak of the French Protestauts without a feeling of the strongest sympathy. After the religious wars of the sixteenth century, at the beginning of the reign of Louis XIII, when they were in full possession of the liberties and the guarantees they had conquered, there is reason to be. laws. lieve that they amounted to nearly three millions out of the entire population of France, which did not then probably exceed fitteen or sixteen millions .- From the beginning of the seventeenth century, down to near the end of the eighteenth, they had to endure all possible persecutions and calamities; and they amount, we fear, at this day to no more than about a million and a balf. We cannot contemplate the long career of suffering and misery, revealfirst for the sake of repose, the other, for ed in this diminution of their numbers. that of its moral life. No party, or frac- without a profound impression of sadness. tion of a party, now holds that anybody has At the same time, we are filled with a livea right to impose a belief on others, or to ly sentiment of admiration and of fraternal suppress a belief held by others, be it what loy at the idea of so large a number of it may by law or by force. These are Christian families resisting all these trials, truths placed by reflection and experience this implacable personation, and holding fast by their faith in the midst of so much suffering. And not only have the French Protestants maintained their faith, but in this situation of constant suffering and constant danger, so long excluded from all public offices, deprived even of their rights as citizens, persecuted and obstructed in the humblest social careers, they may claim a share—a large and glorious share in all the progress made by their country in civilization, in light, in industry, in wealth. -So much was this the case, that when, in the first place, in 1787, by the equity of Louis XVI., and in the second, in 1789, by the decrees of the National Assembly, or augressive; both showed a disposition they were restored to their rights as men to agree, or mutually to acquiesce in what and citizens, they took their natural posimight be indispensable to their hving in tion in the foremost ranks of the French peace. This is not the effect of a sim- nation; ready to acquit themselves of all ilarity of political or religious creeds. The the duties which a free country can impose

> can awatd. Viewing them, as we propose to do, solely in a religious point of view, the French Protestants are now, we will not say divided, but distinguished by two difadhere to this belief, are not extremely zealous or anxious about it.

It is a legacy they have received, and which they wish to transmit to their children, rather than a treasure which they prize and employ with ardour for their own benefit. Others are inspired by a profound love for the faith as reformed in the sixteenth century; it is become the dominant object of their thoughts, the necessary aliment of their inward life; they labour with passionate zeal to revive and to propagate it around them. The former party insist chiefly on the moral sentiments in spired by religion, and think that it can and qualit to adapt itself more and more to the advancement of intelligence and civilization. The latter hold a faith essentially dogmatic and fixed, which they regard not indeed as contrary, but as superior to human reason. In the religious sentiments of the former there is a moderation, tinged latter a severity somewhat exclusive, but a fervour and sympathy powerful, communicative, and inexhaustible. The former are probably still the most numerous among cite the anxiety of the government and the | the French Protestant body; the latter are incontestably the most active, and, in spite cal, of a somnolent kind of peace in the of all obstacles, will exercise the greatest

influence over its future destiny. It is impossible not to be struck with a cortain analogy between this internal state of Protestantism in France and the internal state of her Romanism, which we have inst described. In both churches, among the laity as well as the clergy, there is a general return towards religion. Among the Protestants, as well as the Romanists, this new-born religious spirit is, for the most part, sincere; but it is as cold and routinier as if it were chilled by age. In small party has arisen in the one church, liberal in politics and fervent in religion, which boldly plants the standard of Roman-Catholicism in the centre of modern instia small fraction which, without separating interforing in the political struggles of itself a dissident sect, assumes to be the it, without injury to the tree upon which it and disappear. And there is a kind of So far the use of water is directly and immunities not less widely separated from each disappear. And there is a kind of So far the use of water is directly and immunities not less widely separated from each disappear. And there is a kind of So far the use of water is directly and immunities not less widely separated from each disappear. And there is a kind of So far the use of water is directly and immunities not less widely separated from each each mediately necessary to bis comfort and subsist. I other by time and space, than by degree of mediately necessary to bis comfort and subsist. I other by time and space, than by degree of itself a dissident sect, assumes to be the it, without injury to the tree, upon which it and disappear. And there is a kind of AMY CONTROL OF THE SECOND STATES

faith in its pristine austerity and ardour. In spite of the profound separation which exists between Romanism and Protestantism, in spite of their differences and their dissensions, a certain fraternal resemblance shows itself in their destinies. In both churches like causes produce like effects; follow up some new progress; and it will in both, corresponding symptoms reveal the same inward workings. There is, however, a difference which,

though it does not destroy the analogy, is

essential,—The Liberal Catholic party is, we doubt not, sincerely and seriously reli-gious, and governed by religious principles. Nevertheless, it has attached itself quite as much to political as to religious questions. The relations of the Church to the State-the liberties of the Church in the State-are unquestionably legitimate and pressing interests regarding religion; but they are not religion: they concern her position in society, not her dominion over souls; the edifice of the Church, not the source of salvation. It is, on the contrary, to questions essentially and spiritually religious that the Evangelical Protestant Party devotes its chief ardour and zeal. It is the state of the Christian faith, rather than the social condition of the Christian Church, that engages its prime solicitude. It addresses itself less to public bodies and authorities than to individuals; and seeks to act upon souls much more than upon We hope it will persevere in this course, which is not only the most Christian, but the most effectual. It was by the faith and the hope she inspired, far more than by the institutions she founded --it was by the hold she got on the mind and the heart of man, much more than by the rules she laid down for the relations hetween ecclesiastics and laymen-that Christianity achieved her first victories :-and it is by these means that she will finally subdue the world to herself. Her divine doctrines and her eternal promises have a thousand times more power than the strongest or the freest constitution of her churches can ever have. In our days especially it is by acting immediately on individuals that religion must regain her empire. The spirit of individual independence, with all its advantages and all its dangers, its virtues and its vices, is evidently the predominant spirit of modern society. Religion ought to restrain its excesses; -but, before she can do so, she must have compensations wherewith to attract and to reward those who submit themselves to her control. Men are pos-sessed and whirled about by a restless insatiable desire of movement, of change, of activity, serious or frivolous. The evil will not be arrested or cured by external barriers, by political forces, by such or such organizations of the various powers and functions of government. You must dive down into the soul; you must act upon the reason and the conscience; you must determine the free convictions and wills of men; you must open before their restless and seeking eye a long, an interminable vista—to their moral activity, a coundless region in which it may had space for the exercise of all its energies, instead of venting itself in disorder and destruction. You can only appease these perturbed spirits by giving them occupatiferent dispositions or tendencies. All are on; you can only tame them by culture sincerely attached to their hereditary be- and wholesome nutriment. This can only confidently to the free will of man, ind while she teaches him her law, leaves untouched his freedom of action. The zealous Protestants, who endeavour to propagate their belief by such means as these, understand their times and their

WILL AND DESIRE. From Dr. Chalmers' Bridgewater Treatise. There is certainly a ground, in the nature and actual workings of the mental constitution, for the distinction, which has been questioned of late, between will and desire. Desire has been thus defined by Locke--" It is the uneasiness man finds in himself upon the absence of any thing, whose present enjoyment carries the idea of delight with it"-an uneasiness which many may remember to have felt in their younger days, with coldness and sterility; in those of the at the sight of an apple of tempting physiognomy, that they would fain have laid hold of, but were restrained from touching by other considerations. The desire is just the liking that one has for the apple; and by its effectual solicitations, it may gain over the will to its side-in which case, through the medium of a volition, the apple is laid hold of, and turned to its natural application. But the will may, and often does, refuse its consent; and we then better perceive the distinction between the desire and the will, when we thus see them in a state of opposition-or when the urgency of the desire is met by other urgencies, which restrain the indulgence of it. One might be conceived as having the greatest appetency for the fruit, and yet knowing it to be injurious to his health - so that, however strong his desires, his will keeps its ground against their solicitations. Or he may wish to reserve it for one of his infant children; and so his will sides with the second desire against the first, and carries this latter one into execution. Or he may reflect, after torests, or hurled down by the shock of tutions. In the other church we perceive all, that the apple is not his own property, brutally passions. The Liberal Catholic a small fraction which, without something lor that nothers he could not sail it from or that perhaps he could not pull it from among the golden crowds and clusters around

The means they use for the salva-

tion of souls are the only means really ef-

feetual for the preservation of society.

work.

land labours to re-establish the reformed justice to keep both the one and the other parate from the animal or the physical pence: but its indirect and remote necessity is desire at obeyance - and the object of temptation remains untouched, just because the will combats the desire instead of complying with it, and refuses to issue that mandate, or in other words, to put forth that volition, which would instantly be followed up by an act and an accomplishment. And thus, however good the tree is for food, and however pleasant to the eyes, and however much to be desired, so as to make one taste and be satisfied-yet, if strong enough in all these determinations of prudence or principle, he may look on the fruit thereof

and not eat. Dr. Brown and others would say, that there is nothing in this process, but the contest of opposite desires and the prevalence of the strongest one-and so identify will and desire with each other. But though a volition should be the sure result of a desire. that is no more reason why they should be identified, than why the prior term of any series in nature should be identified or confounded, with any of its posterior terms, whether more or less remote. In the process that we have been describing, there were different desires in play, but there were not different volitions in play. There was one volition appended to the strongest desire: but the other delires, though felt by the volitions appended to them-proving that a to be in our own power.

SELF, PRODUCING SOCIAL AMENI-TIES.

From the Above.

we would under , in the rebuke of an indignant eye or an indignant voice. This goes far to repair the mequalities of muscular force among men; and forms indeed a most important mound of lefence against the effervescence and the outbreakings of brute violence in society. It is incalculable how much we owe to this influence for the peace and courteousness that obtain in every neighbourhood. The more patent riew of anger is, that it is an instrument of defence against the aggressions of violence or injustice; and by which they are kept in operates as a corrective against the outrages hat are actually made. It has a preventive operation also; and we are wholly unable o say, in how far the dread of its forthbreaking serves to soften and to subdue human intercourse into those many thousand decencies of mutual forbearance and complaisance by which it is gladdened and adorned. There is a recoil from anger in the heart of every man when directed against himself; and many who would disdain to make one sacrifice by which to appease it, after it had thrown down the gauntlet of hostility, will in fact make one continued sacrifice of their tone and manner and habit, that it may not be awakened out of its slumbers. It were difficult to compute how much we are indebted, for the blandness and the amenity of human companionships, to the consciousness of so many sleeping fires, in readiness to blaze forth, at the touch or on the moment of any provocation being offered. We doubt not, that, in military and fashionable, and indeed in all society, it acts as a powerful restraint on every thing that is offensive. The domineering insolence of those who, with the instrument of anger too, would hold society in bondage, is most effectually arrested, when met by an anger which throws back the fear upon themselves, and so quiets and composes all their violence It is thus that a balance is maintained, without which human society might go into utter derangement; and without which too, even the animal creation might lose its stabilty

strength which it puts into operation; and which invests with command, or at least provide: with defensive armour those who would otherwise be the most helpless of our species—so that decrepid age or feeble wo. manhood have by the mere rebuke of an angry countenance made the stontest heart to tremble before them. It is a morn beer, by which the inequalities of muscular force are repaired; and, while itself a firebrand and a destroyer, yet, by the very terror of its ravages, which it would diffuse among all, were it to stalk abroad and at large over the world-does it contribute to uphold the

pacific virtues among men. When the anger of one individual in a household is the terror of the rest, then that individual may become the little despot of the establishment; and thus it is that often the feeblest of them, all in muscular strength may wield a domestic tyranny by which the stonlest is overpowered. But when the anger of this one is fortunately met by the spirit and resolution of another, then, kept at bay with its own weapon, it is neutralized into a state of innocence. It is not necessary, for the production of this effect, that the parties ever should have come to the extremity of an open and declared violence. If there be only a mutual consciousness of each other's energy mind, and therefore in actual being, had no of passion and of purpose, then a mutual awe and mutual forbearance may be the result of desire may exist separately from the volition it. And thus it is, that, by the operation of that is proper to it, and that therefore the these reciprocal cheeks in a family, the peace two are separate and distinct from each and order of it may be securely uphoblen. other. The truth is, using Dr. Brown's We have witnessed how much a wayward own language, the mind is in a different and outrageous temper has been sweetened, state when training a velition, from what it by the very presence in the same mansion, is when feeling a desire. When feeling a of one who could speak again, and would desire, the mind has respect to the object not succumb to any unreasonable violence desired-which object, then in view of the The violence is abated, and we cannot commind, is acting with its own peculiar influ- pute how it is that the blandness and the ence on a mental susceptibility. When mutual complaisance which obtain in society framing a volition the mind has respect, not are due to the secret dread in which men some occasions a more permanent good is properly to the object, but to the act by stand of each other's irritation, or, in other which it shall attain the object—and so it is words little do we know to what extent, the which it shall attain the object—and so it is said to be putting forth a mental power, and the courteousness and the urbanity instances less tolerable than pain itself, is But whether this distinction be accurately of civilized life, that are in semblance so expressed or not, certain it is, the mind is many expressions of human benevolence, with a view to the preservation or restoration differently conditioned, when in but a state may really and substantially, be owing to of health. It may be said perhaps that the of simple desire—from what it is when in the fears of human selfishness. Were this glow of warmth which usually succeeds this the act of conceiving a volition. It is en- speculation pursued, it might lead to a very the act of concerving a volution. It is ensured speculation pursued, it might tend to a very but it may be presumed that very few indivigaged with different things, and looking humiliating estimate indeed of the virtue of duals experience any pleasure from the shock. different ways—in the one case to the ante- individuals—though we cannot but admire itself, or would consent to encounter it but cedent object which has excited the desire, the wisdom of that economy, by which, even for its pleasurable and beneficial consequenin the other case to the posterior act on without virtue, individuals may be made, ces. which the will has determined for the at- through the mutual action and reaction of their tainment of the object. The palsied man emotions, to form the materials of a society who cannot stretch forth his hand to the ap-that can stand. Anger does in private life rivers, in almost every part of the world but ple that is placed in the distance before him, what the terrors of the penal code do in the may, nevertheless, long after it; and in him community at large. It acts with salutary in the enjoyment of the warm bath is in general not easily, attainable; warm springs being comparatively of rare occurrence: the pleasure of the warm bath however is so congenial to a volition, the proper object of which is already to always the absolute provide for; and a volition, the proper object of which is already to always the absolute provide for small set the inhelication. a volition, the proper object of which is where the chastisements of law, whether as well as by the inhabitants of the most luxusome action of our own, and that we know in their corrective or preventive influence, cannot reach. The good of a penal discipline in society extends far and wide beyond the degree in which it is actually influted; and many are the pacific habits of a neighbourhood, that might be ascribed, not to the We are so constituted, that we tremble pacific virtues of the men who compose it, refore the frown of an effended countenance, but to the terror of those consequences which all men know would ensue upon the menace of an uplifted arm; and would violation. And it is just so of anger, in the often make as great a sacrifice to shun the more frequent and retired intercourse of primoral discomfort of another's wrath, as to vate life. The good which it does by the shun the physical infliction which his wrath fear of its ebullitions is greater far than all might impel him to lay upon us. It is which is done by the actual ebullitions the sun." thus that where there is no strength for any themselves. But we cannot fail to perceive hel; but some of them, though they firmly be done by Christianity, which appeals physical infliction, still there may be a that the amount of service which is done in power of correction that amply makes up for this may to the species at large, must all be regarded as a deduction from the amount of credit which is due to the individuals who belong to it. We have already remarked on the propensity of moralists to accredit the wisdom of man with effects, which, as being provided for not by any care or reflection of ours, but by the operation of constitutional instincts-are more properly and immediately to be ascribed to the wisdom of God. And in like manner, there is a propensity in moralists to accredit the wisdom of man with effects, which, as being provided for not by check, from desolating, as they otherwise any consciousness or exercise of principle on would, the face of society. But it not only our part, but by the operation still of constiour part, but by the operation still of constiintional instincts-are more properly and immeditately to be ascribed to the Goodness or Gon.

IMPORTANCE OF WATER.

From the Bridgewater Treatise on the Adaptation of External Nature to the Physical Condition of Man, by John Kidd, M. D., F. R. S., Regius Professor of Medicine, in the

University of Oxford.
If we would have a familiar illustration of its importance in the daily and hourly occur-rences of life, let us in imagination accompany an individual of moderate rank and condition in society, from the time of his rising in the morning till the hour of sleep at night, in order to observe the utility of water in administering either directly or indirectly to his various wants and habits. How great is the comfort, to say nothing of the salubrity of the practice, which results to him from the application of water to he surface of the body, by means either of the hath or any simpler process I and, again, the change of the linen in which he is partially clothed is rendered equally comfortable and salutary, in consequence of its having been previously submitted to the process of washing. The infusion of coffee or of tea, which is probably an essential part of his earliest meal could not have been prepared without water neither could the flour of which his bread con sists, have been kneaded; nor the food of his subsequent meal, the broths and most of the vegetables at least, have been rendered digestible, without the aid of the same fluid; and with respect to his common beverage, whewater still constitutes the main bulk of that be

verage.

equally observable in all that surrounds him. There is scarcely an article of his apparel, in some part of the preparation of which water has not been necessarily employed; in the tanning of the leather of his shoes; in the dressing of the flax of which his linen is made ; in the dyeing of the wool of his coat, or of the materials of his hat. Without water the china or earthen cups, out of which he drinks, could not have been turned on the lathe; nor the bricks, of which his house is constructed, nor the mortar by which they are cemented, have been formed. The ink with which he writes, and the paper which receives it, could not have been made without the use of water. The kuife with which he divides his solid food, and the spoon with which he conveys it when in a liquid form to his mouth, could not have been, or at least have not probably been formed, without the application of water during some part of the process of making them.

By water the medical principles of various vegetable and mineral substances are extracted, and rendered potable; which could not be in-troduced into the animal system in a solid state: and this element itself becomes occasionally a most powerful medicinal instrument by its external application, in every one of its forms; whether as a liquid, under the name of the cold or warm bath; or in the form of ice, in restraining internal inflammation and hemorrhage; or in the state of steam, as in the appli-

Baths .- The custom of bathing, whether in a medium of a high or low temperature, appears to be in a great measure derived from the gratification of a natural feeling: for we find it prevalent in every country and in every stage of society, not only with reference to its medicinal effects, but as a mere luxury. Thus at every season of the year, when the sky is serene at least, the inhabitants of hot climates olunge into their native streams for the sake of he refreshment imparted to the surface of their adies; and the same refreshment is equally sought by the natives of colder climates during the heat of their short summer: in each of which instances the pleasurable sensation is the principal motive for the practice. But on shock is in itself a pleasure; as indeed it is:

For the enjoyment of the cold bath nature rious cities; and is as acceptable in tropical as in cold climates.

It is at all times interesting to contemplate the expedients which human ingenuity discovers for the accomplishment of its purposes: but such a contemplation is more particularly interesting when it developes the revival of a principle, the knowledge of which had been huried during many centuries of intervening morance : and thus instifies the refle

"Multa renascentur, que jam cecidere."
"The thing that hath been, it is that which shall be ; and that which is done is that which shall be done : and there is no new thing under

In a most amusing and instructive account of Pompeii, which forms one of the volumes published under the name of the Library of Entertaining Knowledge, is a dissertation on the Baths of the Ancients: which will amply repay, by the information it conveys, the time occupied in its perusal. In that dissertation is contained a description of the remains of some public baths, discovered in the executation of Pompeii: and with reference to the disposition of the furnace of the baths a fact is stated. which is peculiarly applicable to our present purpose.

It is evident that, in consequence of the enormous quantity of water which was daily heated in their public baths, the attention of the ancients must necessarily have been directed to the most economical mode of applying the fuel by which the heat of the furnace was maintained: and the following extract from the above mentioned account of Pompeil. will show that, even in a small town of ancient Italy, an economical principle was wellt understood and applied eighteen centuries since, which has only been of late revived in modern science. It is stated in that account, (p. 152,) that " close to the furnace, at the distance of four inches, a round vacant space still remains, in which was placed the copper for boiling water (caldarium;) near which, with the same interval between them, was placed the copper for warm water (tepidarium;) and at the distance of two feet from this was the receptacle for cold water (frigi-darium.) A constant communication was maintained between these vessels; so that as fast as hot water was drawn off from the caldarium, the void was supplied from the tepidarium, which, being already considerably heated, did but slightly reduce the temperature of the hotter boiler. The tepidarium in its that the heat which was not taken up by the first boiler passed on to the second; and, instead of being wasted, did its office in prepar-ing the contents of the second for the higher emperature which it was to obtain in the first. It is but lately that this principle has been introduced into modern furnaces; but its use in reducing the consumption of fuel is well

In the same account of Pompeii is afforded a striking instance, with reference to the va-pour bath, not only of the similarity of the means employed for producing a similar effect, by individuals between whom no communication can be traced or even supposed; but also a similarity of custom, with reference to the enjoyment of social intercourse, between communities not less widely separated from each