er end.—When there is a quantity of fap collected, put as much in the largest kertle as can be conveniently boiled in it; then throw in as much lime or lye as may be deemed necessary to make the liquor granuate. Keep a moderate fire for some time, and as the feum rifes, take it off with a skimmer; after the liquor is pretty clear, increase the fire and boil it brifkly, till so much is evaporated, as that which remains may be boiled in the middle kettle; * into which the liquor must be strained through a blanket; under this kettle, keep a good fire, and take off the feum as it rifes. As foon as the liquor is taken from the large, and put into the middle kettle, fresh sap must be put into the former, and treated as before directed, and fo on, till all the fap is boiled.

When the liquor is sufficiently evaporated in the middle kettle, to admit its being boiled in the smallest, it must be put into the last, where it must be boiled, until it gets to a proper confittency to make fugar. When the liquor is taken from the middle kettle into the smallest, the former must be supplied, as before directed, from the largest, with tresh fap. The liquor, in the small kettle, must be boiled brifkly, until it gets pretty thick, when the fire should be lessened, to prevent its burning. When the liquor rifes in the kettle, a piece of butter or fat, the fize of a hazle nut, may be thrown in; if this quantity does not make it boil flat, more should be added, until it answers the puipose, and this must be repeated as often as the liquor rifes. When it is boiled enough, which may be known by the manner+ of its roping between the thumb and finger, it mult be put into a cooler or tub, when the fmall kettle must be supplied with liquor from the middle fized one, that with more from the largest, and the large one with fresh fap, as before directed. When one third of the sap, that has been collected, is boiled and put into the cooler, it must be stirred brifkly about with a stirring stick (which may be made like a small paddle) until it grains, when it may be left (if the bufinels has been well done) until another third of the liquor is boiled, and put into the cooler: it must be then moved about with the stirring stick, until it is well mixed togetherwhen the remainder of the liquor is boiled and put into the cooler, it must again be moved about with the ftirring flick, until the whole is well mixed, when it must be put into moulds ; earthen would be best ; but wooden moulds may be made to answer the purpose, by nailing or pinning four boards together, so shaped as to make the mouin one inch diameter at the bottom, and ten or twelve inches at the top; the length may Le two feet, or two feet and an half-these moulds must be closely stopped at the small ends, with old coarse linen, or some such thing, and fet up with something to stay them; the fugar must then be taken from the cooler, and poured into the mouldsnext morning the stoppers must be taken out, and the moulds be put on troughs, or some vessel to drain their molasses. In the evening, the loaves must be pierced at the imall ends, to make them run their fyrup freely-this may be done by driving a wooden pin, (shaped like a marling spike) three or four inches up the loaf; after which they must be left to drain their molasses, which will be done in a shorter or longer time, according as the fugar has been boiled.

No part of the business requires greater attention than granulating or graining the fugar in the cooler, and afterwards frequently observing the state it is in-if too thick, it may be remedied by boiling the remaining liquor lower, than that which was boiled before-if too thin, by ftirring the cooler again, and boiling the remainder of the liquor higher, or more.

A SUGAR BOILER. The making of fugar is quite common and eafy with a fingle kettle of any fize.

* Some liquor should be left in the large kettle, if an iron one, otherwise there would be a danger of its splitting, upon putting in cold liquor.

Dip a Stick into the liquor, apply the thumb to it, and take part of aubat adheres to the stick, then draw it two or three times between the thumb and finger.

---POTATOES.

From the very extraordinary produce of one potatoe planted whole, it is evident that the cultivation of that useful root in this country is merely in its infancy. In the latter end of June lall, Mr. Frazer, Sloane-Square, planted in his garden a new species of potatoe, which, in the course of his botanical researches he brought last spring from the Alleghany mountains of North America, and by a peculiar mode of cultivation, there grew from the original parent upwards of one bundred firms, each meafaring in length about fixty feet fix inches. Two days ago

and dimensions. These kettles should be these stems were dug, when the produce fixed in a row, the smallest at one end, the weighed 23 pounds, whereas the feed potamiddle fized next, and the largest at the oth- toe did not weigh quite two ounces. Each of the potatoes on an average measured fix inches in length and the fame in circumference. It is of a red color, and is remarkably dry and mealy, and it is believed, had this potatoe been planted in March, that the produce would have been at least equal to three bushels. What a valuable discovery this is to the poor cottager.—London p.

From the RURAL VISITOR.

SOAP MAKING.

IT is cuttomary with housekeepers, as well as professed soapboilers, to mix lime with their ashes previous to drawing off the lye. The confideration of the office which is performed by the lime, viz. that of abstracting the fixed air, which would otherwise prevent the union of the fat and lye, has fuggested the following experiment, which has proved fatisfactory.

To a large kettle of lye, while on the fire, was added a quarter of a peck of quick lime; this was ftirred till the whole was nearly boiling, and then poured into tubs to fettle. The fat now being fet over the fire and melted, the clear lye was gradually added, when an almost instantaneous union took place; the refult of which was a foap of the finest quality. The whole process occupied about two hours.

N. B. It is supposed that soap is made with the greatest success in the increase of the moon. A multitude of well authenticated facts render it certain that the influence of the moon on vegetation, on the finking of manure, &c. is very considerable. Does not this subject deferve philosophical investigation

Anecdote. - A countryman from the wilds of Cumberland, several years ago, came to London on some business respecting his uncle's affairs, who had died inteflate, and had left two young children without a guardian or executor. Before departing from home the man had got advice as to the mode of conducting himself, but not being much verfed in the technical lore of the inus of court, had substituted in his mind expressions more familiar. On knocking at the door of the civilian to whom he had been recommended, the gentleman himself came to admit him; when the Cambrian accosted him as follows: -" Pray fir, does there a civil villain live here?"-" What !" fays the other, "do you come to infult me ?"-" Yes, fir," faid the countryman, " I came on purpose; my uncle is dead detested; he has left two young insidels, and I am come to see if I can be their executioner !"

Bonaparte's Decree relative to Servants.

This last addition to the Code Napoleon, with many traits of novelty in it, is not perfectly original. The valets de place in Paris, were supposed, and the gondoliers in Venice were known to be the agents of their respective governments, and under the direct control of the police. The celebrated marquis d'Argens gives us a curious instance of the vigilance and industry of the latter in the discharge of their honorable office. A Frenchman being in a gondola, in company with a Venetian, who was a stranger to him, according to the laudable habit of his countrymen, fays the marquis, began to expatiate upon the excellence of the government of France, includding in his panegyric some severe strictures upon that of Venice. The stranger was filent, but the Frenchman perfevered in his loquacity until they parted. The following night he was feized in his bed by the officers of the state inquisitors, and, inspecting the cause, while they were carrying him to prison, was pronouncing "curfes, not loud but deep," against the per-His altonishment, however, may be eatily gueffed, when upon being introduced into a large fubterraneau hall he faw the supposed informer hanging by the neck from the roof. While he was in momentary expectation of fimilar treatment, a voice, from above the

ing a stranger is your only excuse, and to that circumstance you are indebted for your life. Your companion, however, had not that excuse, and ought, therefore to have anticipated the regular spies of the Republic. Let his fate be a warning to you." After this lecture, the prisoner was discharged, and although we are not informed of his fubfequent behavior, it is fair enough to suppose that the hint, not "to meddle with the affairs of state," was not lost upon him.

Bad as fuch a system of espionage must be confessed to have been, the tyranny of it bears no proportion to that which the decree of the French Emperor has now established. A man was not obliged to hire a valet de place, or to go into a gondola; and when in the bosom of his family, might venture to fpeak with some degree of confidence. But, under the present regime, that is impossible. The sense of security which the domestic circle is calculated to inspire, is extinct, and a joke, an expression attered in the moment of conviviality or pattion, might be the oc-

cafion of his death.

The principle of universal espionage has been long acted upon by the French Emperor; but, until now, it was not embodied into a law. Even during his confulfhip, the severity of the system of police, by far exceeded that which was established, for a very different purpose, by the celebrated Monfieur de Sartine. This is proved by what happened to captain Auvergne, after his arrest and commital to the temple. Upon passing through one room to another, deftined for the place of his confinement, he faw, lying on a flraw bed, an emaciated wretch, who, upon his entrance, exclaimed, " Mon Dieu! un autre victime!" and then funk down apparently exhaulted. The Englishman's heart was affected, and he asked the jailer if he could procure him fomething to eat, giving him a guinea for the purpofe. The jailer returned foon with a cold fowl and a bottle of wine, and offered the change of the guinea to captain Auvergne, which the latter defired him to keep for his trouble, at the same time requelling him, as a favor, to let the unfortunate prisoner in the next apartment come in to partake of the refreshment. The keeper of the prison was not entirely fit for his office. He looked at the captain for fome moments in filence, but in a very fignificant manner. At length he uttered in a low tone of voice, " tenez wous tranquille, mon ami, c'est un mouton," and immediately quitted the apartment.

Upon inquiring afterwards as to the figurfication of the term " mouton," captain Auvergne was informed that it meant a defeription of fpy, whose business it was, under pretence of being confined by government, to infinuate himself into the considence of real prisoners, and to make a faithful report of whatever they might utter in the moments

of irritation.

FROM THE UNITED STATES.

IMPORTANT!

BALTIMORE, Feb. 19.—From a fource the most respectable we are informed, that Mr. Morier, British charge des affairs, has made known to our government, that the official information (made public) from Mr. Russell, that the French decrees are not revoked, will be fully credited by the British government—and that they will be compelled to confider a continuance of the non-intercourse against them exclusively, as a measure of hostility, demanding immediate steps to meet it.

Latest from Buenos Ayres.

February 17 .- Captain Gardner, of the ship Fame, arrived below from Buenos Ayres, informs that when he failed that port was. blockaded by the Monte Video squadron, confissing of two corvets, three brigs, one schooner and one selucca, Ad. De Courcy commanding the British squadron on the Brazil station, had infilted on raising the blockade as respected English vessels; the fquadron gave way, at the fame time the government of Monte Video protetted against the conduct of the British Admiral. A certain number of days had been allowed to the neutral veffels at Buenos Ayres to complete fidy of his late companion, whom he, nature was expected they would be obliged to de- her food, all the fem ile friends and old mails their business, at the expiration of which it part. The Junta at Baenos Ayres were in the parish were constant in then inquires employed in fitting fome fmall armed veffels and recruiting an army, in which chey fueceeded rapidly. The whole interior of South America was faid to be joining their caule. Chili had formed a Junia; the province of vault, addressed him in the following terms: South America, had depoted their governor Cocho Bambo, one of the most waslike of "Let this be a caution to you, fir, how your and taken part with the people of Burners

Military movement.

NATCHEZ, Jan. 14. - Monday last an ex. press arrived at cantonment Washington, with orders from general Hampton for the that time the greatest activity has prevailed, and the troops descended the river last night, We have been told that this movement is made in consequence of information received by general Hampton from Fort Stoddert, that governor Folch is firengthening Mo. bile and drawing all the troops from Penfa. cola to that point.

We learn that governor Holmes has received a despatch from Port St. Stevens which confirms the account of Folch's strengthening himself at Mobile. It is cer. tainly extremely probable that the wholear. my will defeeted to N. Orleans, from whence it will be conveyed by water to the point in contention.

Extract from the Government paper of the Havanna, dated January 5.

" An order having been issued by the Superior Government to collect all the American cheefe imported into this city, with a view to prevent the dreadful consequences, which on repeated occasions, had arisen todifferent persons who had eaten it; a quantity was deposited in the public store, until the analysis committed to the care of the Royal College of Phylicians were concluded. Upon opening the door of faid flore on the 31ft December last, a number of rata were found dead which had eaten of the cheefe; this new proof is a fufficient recommendation to the public, that too much precaution cannot be taken for the care of health."

Horrid Murder and Suicide!

NORFOLK, Jan. 28 .- It is almost impolfible for the imagination to conceive a more horrible and tragical event in a civilized community, than the one which we have now the dilagreeable taik of announcing, and in recounting of which the pen recoils with hor-

The particulars of this abominable deed we have from a young man who was a diltant spectator of this shocking catastrophe, 29 given before the coroner's inquest. About one o'clock P. M. on Saturday laft, a young man named David Frank, who was in the employ of Mrs. Collins, of this borough, was feen walking with Mifs Ann Collins, the oldest daughter of his employer (a charming young girl of 14 years of age) on an island opposite her mother's residence, and on which some negroes were at work-They had not proceeded many paces during the witness' observation, when he perceived Frank encircle Mils C's waist with his arm. when she suddenly rushed from him, uttered a most violent shriek and instantly fell! up. on which Frank immediately ran to the ad. joining creek and threw himself into it, ap. parently with the intention of drowning himself, in which being baffled by the shal. lowness of the water, he returned to the shore, which he had no sooner regained, than he also feil. The witness, on perceiving thefe strange unaccountable proceedings, pro: cured a canoe and croffed the creek, without delay, when on attempting to raise the young Jady (little dreaming of her melancholy fate) perceived her throat cut from ear to ear!!! As foon as he recovered from the shock which to horrid a spectacle naturally produced, he approached the young man whom he found weltering in blood, and on examination he found his throat cut so effectually that his head was nearly fevered from his body !!! - He was lifeless, but the detellable weapon with which he had rendered himfelf fo, (a short butcher's knife) was uncleached in his hand.

Frank was a well conducted young man of about 21 years of age, and faid to be of a respectable family in or contiguous to Richmond-but from the superscription of a one of his letters handed us this morning, fulpect he is from Washington city. There are various and contradictory reports affoat as to the motives of his committing this disbolical act; but the one most prevalent is, that of being thwarted in his affection for the young innocent who fell a victim to his te' merity

WATERFORD, Dec. 21 .- About two months ago a lady purchased a puppy in the flreets, from a woman who was expoling it to fale, which was admired by every perion that law it for the premiar beauty of its hair, and the finenels of its texture. A few days after the health of the animal. After much faffering, the canfe of the illness was discorcred. As the grew larger her pain encients ed, when at length the was completely ened or the burth from an entitional than of a deal doz, which had been from on her, and the beautiful Phillian or appears in her proof popular and of the material and materials and a after any time and the