NDUSTRIAL



NATIONAL ECONOMIST.

OTICD TO TIOMIT INDUCTATES, COMMIRCH, PENANCH, INSCRANCH, RAILROADS AND MENENC

学礼. I --- No. 6.

THURSDAY, AUGUST 19, 1880.

83 Per Annum

AND NATIONAL PRONOMIST

ied even Thurstin, by the Inneutric Merica Pro-Distance Courses.

033101S1

MONTREAL, OTTAWA, TORONTO.

DESTRIAL WORLD PUBLISHING CO., P. O. Drawer, 1010,

PRINCIPAL CONTENTS.

MAL MATTER-The Colden Club Sinner-Industrial Instruction and Museums-Ships, Colonies and Compe-Food and Health, etc. 1. 2 an 13 Prices Current and Weekly Review et the Commercial and Industrial Ma Practical and Insurance Matters Prices Current and Weekly Review Kews-Doings of the Week ... and Mining News..... Column-Industrial Notes..... Intelligence al Trado.....

THE BUSINESS PUBLIC.

Trude and Miscellancous 15 and 16

us nameny caves that no one is entitled or to transact business on behalf of the L WORLD AND NATIONAL ECONOMIST, OF to ubscriptions, make contracts for advertising al notices, unless possessed of credentials in e of a Printed Certificate containing the such agent, duly certified on behalf of the s of the Industrial World and National

THE COBDEN CLUB DINNER,

annual dinner of the Celslen Club took the chairman on the occasion being Earl a member of the Ozabstonz Government. A serful tone prevailed than at similar gatherling the last two or three years, in fact it seem**be** Coldenites had recovered their spirits some d were mustering courage for tresh ettacks on wholds of Pretection About this time last appeared to have touched the bottom of des-; the speeches having a melancholy tone ut, fitter for a functal solementy than for a in honor of a progressive and conquering Whether it be because of the advent to power Government, or whose fourteen members members of the Cobden Club, or for other he speeches were active and angressive in and threatening to Protection the world chalman addressed himself mostly to a and detence of the present Government's t left it to other speakers to expand upon Theme of the evening. Une thing, howhe affirmed very confidently his belief ited States has suffered and is still sufferverely in consequence of adhering to I'rowee given in a recent publication by Mr. 4. As the business revival in the States e than 1878 will have to be re-considered. of working men. The object of American statesmen, profitable engage the attention of the Attack and De-M.P., was joinly enough to remark that have the Trace, "In not to secure the largest amount tence Committee of the Colden Club

he was not an independent speaker on the occasion, of wealth for the country generalls, but to keep up, by being merely "Mr. Porning man Friday," but no mun speaking son his own book" could have been ingelieve. Thue, the Tive, as in duty bound, holds more coundrat and self-ascriting on tchalf of the that this end is lest to be attained by Free Trade, cause. It woo be who stated that tw. Ive out of fourteen talinet Ministers were members of the Club, and that seven of them had presided at its annual dinner. He said that since the last banquet the Club had been actively at work. Prizes for essays on subjects akin to its object had been given at the Univereitics of Oxford, Cambridge, Rombay, Yale, McDsume, Hervard and London-a statement which brings before us one particular method of influencing public opinion which the Colden Club cusploss. At home and abroad 17,600 copies of nineteen works had been circulated, and Mr. Atoteres Mosoagon a's little book called "Free Trade and English Commerce, Ladbern so successful that while large numbers of it were in at all events, may go no further. The idea of Free course of gratuitous circulation at home, in the Colonies, in America, and on the continent, upwards of 30,000 copies had been sold in a few weeks through the ordinary channels of the bookselling trade. An equally interesting pampillet by the same author, suffiled "The Western Farm of America, Lad just been found by the Club. From all this it may be gathered that the Club is really making a great effort at this time, and means to give Protectionists in do, matists in any country might deeply ponder, withmany countries something to do to shold the fort. Other countries baving been liberally favored with the Cinb's missionary efforts, we wonder that Canada, whose recent " perversion" from the faith has attracted so much attention in England, has not been harder pressed with Free Trade literature than we know of, so far. But perhaps our time is at hand. and the deluge will shortly be upon us One remark made by M CHALLEVEL-LACOUR, the French Ambassador, has been commented upon, as suggesting where English Free Traders are not suifcicitly practical and alive to the needs of the time God forbld," sold be, "that I should ever be disposed to forget or neglect the least legitimate interest of my own country." To speak of any "interest as being likely to suffer from Free Trade is to your thoroughgoing English Free Traders the same as waving a red rag at a bull. They utterly refuse to consider either this "interest" or that; if any "interest" whatever is going to be killed by Free Trade, then it has no right to live, and should get the "happy despatch" as speedlight possible. One journal points out that the dominant school in England has been too apt to scoff and make light of the various interests, in this or the other country, that may suffer from Free Trade and that to the extent to which they remorselessly press their theory, regardless of certain very unwelcomo results involving the fallure of occupation for those who lose what others have gained, they are acting the part of visionaries rather than of practical men. Full well does M. Castrevel-Lacova understand that in life country even the eleast legitimate existing interest must be respected; and he advises his English hosts that, Free Trader as he is, he does not advocate what would destroy any such. In other words, the Ambassalor is a French Free Trader, something very different and far apart from an English Free Trader and he evidently wished it to be understood that he knows the difference, and appreciates it. English Free Traders will yet have to learn-what experience ought years ago to have taught thein-that the people of other countries cannot easily be got to see things through their spectacles. Had Mr. Baxran been more impressed with this fact, he might have been less confident in his anticipations Several of the London papers have articles on the subject, and the extracts elsewhere given will L. found interesting reading. It will be seen that the Times does not share East Seeveen's comfortable belief that the people of the United States are about to see the error of their ways and to abandon Protection However sound lds arguments must be prenounced, from the Free Teads point of view, the leading bournal thinks kim mistaken in anticipating ativ very speedy conversion of Protectionist heretics in America, and, with proper regard to the special's light position. treats his "great expectations" from the United States with what we may call respectful redicule said, more troly than Prince Axix er said or represenmildly expressed. Of the fulfilment of the long-stands tative institutions, that it is still upon its tird ! The appeared to base this belief to some ex- ing prophecy of America sconversion to Free Trade it sees no st. n . The frank admission of the Tires on government and sets up another, is no admirer of this language, a new Free Trade champion in this important point should teach modests and dille cases of st Free Trade, and in tact feels that it works bich figures do not come down later than dence to Free Traders in Canada, who, a canast grid vons wrong to idenself. What if is fore the next the clearest light of events, persist in their far too a until 1870, having scarcely been much long-standing prophecies of the triumph of their cause the injustice has gone far enough, and must be ments, thus diminishing labor and the cost of produc-

whitever rwain, the wantart of conduct awang the labore after all; but its admission as to one important object which Protectionists have in view is worth something The Stanfard puts much meaning into few words when it says that two of the leading facts of the day are the temporary collipse of Free Trade and the wars and rumors of wars that one hears everywhere. And It aids that, had the chairman be n candid enough to discuss the position and prespects of Free Tride as seen by the light of experience instead of by that of hope, he must have told life hearers quite another and a truer tale. The concessions made to Lancashire in the matter of Indian Import duties on cotten goods have already been carried to the verge of danger, and Trade as a living issue in France is put to reliculy by the deliberate adoption there, the other day, of an extreme system of bounties to French-built shippin ; While some German professors write learnedly in favor of Free Trade, Bestanck, so says the Scanlart, considers that a policy of Protection is alone possible for the present. Why a statesmin of his capacity should think so is something upon which Free Trade out savraice of their personal dignity. The Daily Nows directs attention to the surrepressable conflict" between the sweeping generalizations which passed unquestioned among Earlish Free Tinders in Corpsyaday, and the cold had facts of current listory. The Inte Jone Scenar Mice saw the conflict coming on, and in his later works, under the light of clowr reflection and longer experience, in ide important modifications of les earlier opinions. Tunhas yindicated his foresight, so the Duly News intimates. What was before a speculation of the chamber is now a conviction of the market place It is obeyed-may, let us add, it must be obeyed-in legislation, betwee it is intellectually recognised Modern necessities imperatively forbid that contraction of the sphere and duties of government which was once the dream of Free Taulers generally, and which is still dreamed of by some or them. notably by that most accomplished dreamer among them all, Mr. HERREAT SPANCEA. These latter are not the words of the Dody Acce, but they fairly convey its meaning. We fall lack on its own words when we add that, whether Mixe's later doctrines as to necessary limitations of the treedom of contract are sound or not, "they are dominant and constraining facts. So "constraining" are they, in-lead, that eminent English writers, whose triging and prejudices are altogether against. Protection, are now hard at work giving reasons, both philosophical and practical, why the old theory of Free Trade must be modified to suit the hard, growing necessities or the present time. And yet the theory which is already rapidly becoming antiquited in England, is still clutched hard and fast by Free Traders in Canada, who talk as if only the triumphs of their system were worthy of being recorded, and as if the history of its decline and fall during the last ten or lifteen years were a blank. While directing attention to the suggestive remarks of English journals on the position and prospects of Free Trade, we may even have the audacity to offer a word of counsel to the gentlemen of the Cobden Club They are cheerily telling of the expected irresistible attacks which they are making on the strongholds of Protection. Are they sure that they may not ere long have to defend their own forti ** While planula. vast campaigns abroad, do they see no signs that comany years have pessed they may need all the ammunition they have at home? So far the world knows not Free Trade, properly so called, but only Free Trade on the part of England, with Protection everywhere else, except in a limited portion of Western Europe Turkey and India may be added, but there, what Free Trade there is, exists, not by the will of the people-tar from it-lat by the dictation of England New, of this one-sided Free Trade, which only we have any very extended experience of, may it not be Pritish workman, whose vote now pulls down one general election he should take it into lds land that d that any case resting on figures coming graph we have copied is especially worthy the attention means a very remote one, and that it might even now

INDUSTRIAL INSTRUCTION AND MUSEUMS.

In a late is sie we referred to the National Exhibi-

tion in Prance width was to be opened to the public in 1797, but prevented in consequence of the deep o of the Republic. In the following year, 1708, the war being brought to a termination, and Napozzov having achieved great victories in Italy, it was happlly suggested to the Government that on industrial exhibition, would glorly the or asion. The nest one cial exhibition was held in a t imporary building in the Cleamp de Mars. There were 110 exhibitors, who represented the State in instring and manufactures of France. Navogos seiz d upon this occasion to celebride his trimiphs by a procession exhibiting the spoils of his conquest. It was herded by emblematic charlets with a display of a ricultural implements. seeds and grain, inducteds, tropical plants, wild and domestic animals, etc. Art was represented by the funed bronge horses from St. Mark, at Venice, which for a time decorated the Arc de Taromphe du Carousel, but were afterwards restored to Venter; also the eclebrated et au colothe Liocom group, Apollo Belvidere. Dying Glad, stor, and other rare and valuable. eperimen of scalpture, together with Habitables. Transfiguration, and the masterpleces of Parian and other distinguished painters. The exhibition was very specessful, and excited a spirit of emulation between the manufacturers, and cave a stimulus to the projection of new designs and better work-marship. To the managers of the exhibition is do the inauguration of the system of awarding processby jurces, and its success was confidenced or so much importance that the Government bound ordered a the prefects of departments informing them that exhibitions would be to bleamently, and three ting them to form local committees to decide up or the selection of the goods. to be exhibited. Although at this time France excelled England to artistic design and skill in some branches of the manufactures, the productions of her tooms were not equal to the so of England. This indued them to offer at the next exhibition one gold and twenty silver medals to those who would success. fully compete against the textile manufactures of England. This had a good effect on mechanics by giving them an incentive to progress, and it is a remarkable fact that at the next exhibition, which did not take place until 1814, Jacquaro, a stony hat manufacturer, exhibited a loom of his own invention for weaving figured sittly, which previously depended upon the Saill of the secaver. Napoleon was no much delighted with this invention that he took Breeze, by the head and said, "You are a noble citizen." and gave him a pension of a thousand france, which he subsequently reised to six thousand france. The second official exhibition in 1501 was held in the grand court of the Louvre Over 220 exhibitors competed, being double the number of the first exhibition. It was very successful, and gave a healthy stimulus to national industry. Narouson fully realized the great advantages likely to accounte the country by securing the co-operation of the industrial classes at these exhibitions, and invited tho of the gold medal to dinner. The jury were practical men, who to essaw the great results to be gained by exhibitions, and stated in their report that "there is not an artist or inventor, who, once obtaining thus a public recognition of his ability, has not found his reputation and fusiness langely increased." In granting the awards they likewise pald special attention to the test means of diminishing the cost of production. In 1802 the third exhibition took 1 ' we, with 549 exlabators, when great progress was shoun in the applie catten of machinery and chemicals to manufacture. It is not necessary to refer to all of the French exhibitions but only to direct attention to the rapid pregress width France made in her acts and matter factures from the time of the introduction of efficiel adustrial exhibitions. At the first exhibition, in 17.18, the textile manufactures were inscirer in quality to these from other countries, in is a the designs. were most exquisite and the hours of the dies unsaipused. At this exhibition funtations of Culture sharely, cloth, cotton, lace, et a were for superior to any that had been previously exhibited. In this year (1806) there was only one founds in France. In 1819 the proprators of several manages, sent specimens of their work for exhibition. There have been stone exhibit button the advance in the transitionance or metals could be noticed. Another good result was the introduction of machinery and a the manufacturing departs til half that year had slighed near, it may over the border. One remark occurring in the parasitopied? We submit that the contingency is by no tien. A French writer of this time, referring to byplied machinery, sava . 6 Spun and woven goods, tools and furniture, began to find their way luto the houses of the humble, than's to the genius which directs