there Are Good Harbors in Many of the Islands.

The appearance of the United States ipon the islands of the Pacific has ind, as is well known, a marked efleest upon the plans of rulers and the tounsels of statesmen throughout the world, according to the Booklover's in athletics at the Michigan State Magazine. And now, as the result of Normal College. During the sumin expedition under the direction of mers of 1901, 1902 and 1903 he conthe United States government, a geotraphical discovery has just been made in the Pacific, the value of which both commercially and strategleally, in the ultimate contest of the actions for dominion in those waters, connot be overestimated. In the opinan of naval experts nothing in the inforations of the past 100 years equals it in importance.

The discovery is that in the long chain of Aleutian Islands, stretching westward from the Alaskan mainland almost across the Pacific, there is a succession of harbors; that they are safe and open throughout the year; that they are unobstructed by rocks, and that the channel to some of them ts so deep and commodious that half for ten cents." · dozen fleets could enter them simul-

In the event of war, should a squadcon flying the flag of the United State start for Chinese waters, it could stop every night in a safe anchorage until it reached Attu Island, nearly 4,000 and placed in its laboratory a gift miles west of Puget Sound. Steaming from the Marble Safety Axe Comfrom that distant Island outpost of the paux, of Gladstone, Mich., of a set United States, our men-of-war could, of samples of the company's manuwithin a short run, reach the center factures for woodsmen. The set of the contested seas of Asia. The includes safety axes, axe sheathes, ownership of an archipelago reaching hunting knives with sheaves, comfar outward toward Asia, and indented with many convenient harbors, is a national asset of incalculable futura value.

### MODEL FACTORIES IN JAPAN.

Modern Abuses Follow the Organizar tion Along Western Plans.

For a long time the Japanese were wary of English and American systems of industry. The people did not like the idea of bell hours, but preferred working such hours as suited their own sweet wills.

rigrafted upon the people, and with it of this place. For a long time Mrs have grown up the evils of long hours and child slavery. Several "Japs" are how in this country studying our industrial systems and the organization of our labor unions by which the workingmen have been able to reduce the hours of labor and compel the legislature to protect the children,

The "model factories" which are being erected in Japan employ tots of 7 years old, and work twelve, thirteen and fourteen hours. Young boys and girls are crowded into insanitary boarding-houses under the worst conditions. With their wages of 8 and 10 and I feel so proud of it I cannot hardmodel workingman's home missing, me." but in the corporation boarding-houses the operatives are said to be sadly underfed.

But the "Japs" are not the people to put up with these abuses forever. Institutes of social science are being organized and the labor union will soon be an established fact. Cheap labor, tong hours and child slavery will be apt to be short-lived among the "Yankees of the East."—Boston Globe,

# WHERE ALIENS COME FROM.

Countries that Are Sending Their Surplus Population Here.

During recent years the character of the immigrants to this country from Europe has been steadily becoming lest tlesirable. Prior to the year 1880 thet nations of western Europe, Great Britthat we could hope for. Hungary, Italy, Poland and the other countries of east era Europe furnished less than 1 per bent. From 1881 to 1890 the ratio thanged slightly, but still western Eutopeans were greatly in the majority. From Germany alone we drew 1.500, 100 citizens inside of ten years.

Lately conditions have changed. Eastern Europeans and Asiatics send us 75 per cent of our immigrants (sotalled Europeans), while western Euope sends us 24 per cent. In 1901, for ustance, Austro-Hungarians, Slovaks, Proatians, Poles and Magyars to the humber of 114,000 came in, while 136. '000 Italians honored us with their gransfer of "allegiance." In July of ast year 67,538 people of all nations mmigrated into this country.

# Worst of the Kind.

"That eyelong certainly was the worst we ever had," said the first Kanans farmer.

"No wonder," said the other. "H started in Illinois." "What o' that?"

"Well, you know the old saying: 'It's in Ill. wind that blows nobody good." -Philadelphia Catholic Standard and Times.

# How to Manage It.

Lady Caller-But I thought children were not tolerated in these apart

Hostess-Ah, but you see, we named the baby after the janitor.—Town Top.

will have charge of the courses given in physical trainning in the summer session of the University of Michigan for 1904. Mr. Teetzel was graduated from the law department of the University in 1900. The three succeeding years he had charge of the work flucted the courses in physical training in the summer sessions of the University of Michigan. He is now a lawyer in Chicago.

A Suburb of Hades-A lively and breezy individual from the Windy Dity drifted into one of the uptown hotels yesterday and used the public telephone to talk to a friend in Brooklyn. When he was through he offered the young woman at the switchboard ten cents.

"Twenty cents, please" she said. "Twenty cents!" he shouted indignantly; "twenty cents! Why in Chicago we can telephone to Hades

"Yes" responded the operator sweetly, "but you know, that is in the city limits, "-New York Mail.

The forestry department of the University of Michigan has received pass, pedometer, gun cleaners, and

Strawberry Sandwiches.--Cut medium sized strawberries in two, sprinkle with sugar and let stand for an hour or two. Butter thin slices of bread very generously with perfeetly fresh sweet butter and add the sliced berries.

Cure for Backache.

Randolph, Neb., May 30.-Cedar Co. has seldom heard of a more wonderful But slowly the "model factory" was case than that of Mrs. Lucy Nicolls, Nicolis suffered with very severe pains in the back and almost instantly these pains left her. She has tried doctors and everything, but nothing had helped her till she used Dodd's Kidney Pills. She says:

"Dodd's Kidney Pills did me so much good I can't tell, it was so wonderful. My back hurt me all the time. I doctored and tried everything, but did not feel any better. I thought my life was short on earth, but now I feel like a new person. I used a box of Dodd's Kidney Pills, and I do not feel the slightest ache or pain. I can turn and twist any way without feeling it, cents a day the manufacturer is en- ly express my gratitude to Dodd's Kidabld to make money. Not only is the ney Pills for what they have done for

> Sycamore is a very durable wood. A statute from it now in the Museum of Gizeb, Egypt, is reported sound and natural in appearnace, although nearly 6,000 years old.

Delightfully suggestive of the "1830" period is barege-a thin, open mesh fabric that may be had in a variety of colorings and novelty

Do Your Feet Ache and Burn? Shake into your shoes Allen's Foot-Ease, a powder for the feet. It makes tight or new shoes feel easy. Cures Corns, Bun-ions, Swollen, Hot and Sweating Feet. At all Druggists and Shoe Stores, 25c. Sample sent FREE. Address Allen S. Olmsted, Le Roy, N. Y.

George Boigot a young French engineer, now completing his term of uin, Germany and the Scandinavian willtary service at Toul, is said to tountries furnished over 80 per cent have invented an appliance that renof all our immigrants, the highest class ders the discharge of cannon smoke-'ess, flameless and noiseless.



They are settled and settling on the Orain and Grazing Lands, and are pro-perous and satisfied. Sir Wilfred Laurier recently said: "A new star has risen upon the horizon, and is toward if that every immigrant who leaves the land of his ancestors to come and seek a home for himself now turns his gaze"—Canada. There is

FREE Homestends given away. Schools, Churches, Rati-ways, Markets, Climate, every-thing to be desired.

For a descriptive Atlas and other information, apply to SUPERINTENDENT IM MIGRATION, Ottawa, Canada: or autho-rized Canadian Government Agent-W. V. Bennett, Sil New York Life Bldg., Omaha, Nat-



The case of Miss Frankie Orser, of Boston, Mass., is interesting to all women.

"DEAR MRS. PINKHAM: - I suffered misery for several years. My back ached and I had bearing-down pains, and frequent headaches. I would often wake from a restful sleep in such pain and misery that it would be hours before I could close my eyes again. I dreaded the long nights and weary days. I could do no work. I consulted different physicians hoping to get relief, but, finding that their medicines did not cure me, I tried Lydia E. Pinkham's Vegetable Compound, as it was highly recommended to me. I am glad that I did so, for I soon found that it was the medicine for my case. Very soon I was rid of every ache and pain and restored to perfect health. I feel splendid, have a fine appetite, and bave gained in weight a lot."-MISS FRANKIE ORSER, 14 Warrenton St., Boston, Mass. - \$5000 forfelt if original of above letter proving genuineness cannot be pro-

Surely you cannot wish to remain weak, sick and discouraged, and exhausted with each day's work. Some derangement of the feminine organs is responsible for this exhaustion, following any kind of work or effort. Lydia E. Pinkham's Vegetable Compound will help you just as it has thousands of other women.

### Free to Twenty-Five Ladies.

The Defiance Starch Co. will give, 25 ladies a round trip ticket to the Major Baldwin and Lieut. Bird St. Louis Exposition, to five ladies' in each of the following states: Illinios, Iowa, Nebraska, Kansas and Missouri who will send to the largest Mutsuhito at sixteen years of age number of trade marks cut from a ten cent, 16 ounce package of Defiance cold water laundry starch. This means from your own home, anywhere in the above named states. These trade marks must be matied to and received by the Defiance, Starch Co., Omana, Nebr., before September 1st, 1904. October and that Defiance is the only starch put First year of Meiji (enlightened up 16 oz. (a full pound) to the package. You get one-third more starch for the same money than of any other kind, and Defiance never sticks to the iron. The tickets to the Exposition will be sent by registered mail September 5th. Starch or sale by all dealers.

Israel C. Russell, professor of geology in the University of Michigan, was recently elected as associate fellow of the American Academy of Arts and Sciences.



Ripans Tabules are the best dyspepsia medicine ever made. A hundred millions of them have been sold in the United States in a single year. Constipation, beartburn, sick beadache, dizziness, bad breath, sore throat and every other illness arising from a disordered stomach are relieved or cured by Etpans Tabules. One will generally give relief within twenty minutes. The five-cent package is enough for ordinary occasions. All druggiats sell them.

During the summer session of the University of Michigan, the University School of Music will also offer summer instruction.

# "ALL SIGHS FAIL IN A DRY TIME." THE SIGN OF THE FISH NEVER FAILS IN A WET TIME.

Remember this when you buy Wet Weather Clothing and look for the name TOWER on the buttons. This sign and this name have stood for the BEST during sixty-seven

years of increasing sales. If your dealer will not supply you write for free catalogue of black or yellow water proof oiled coats, slickers, suits, hats, and horse goods for all kinds of wet work. A. J. TOWER CO. THE TOWER'S TOWER CANADIAN CO. FISH EZAND



Fenderini Advance After a Sleep of Two Centuries. The following chronology of Japan's

avance during the last two centuries s from the New York Times: Beginning of the Tokugawa line of Shogun. Iyeyasu makes Yeddo his capital . . . . . . . . . . . . . . . . . . 1603 Edict against the Christians by Iyeyasu ..... 1613 ersecution begins ..... 1614 Will Adams, an English pilot, lands at Bungo, April 19, 1600; dies. . 1620 all foreigners, except Dutch and Chinese, banished and the Japanese forbidden to leave the country ..... 1636 several years' massacre of Christians begins. The Dutch factory removed from Firando to Da-hurled from Popemberg ...... 1677

Arrival of Commodore Perry in the bay of Yeddo, July 8. . . . . . . . 1853 Freaty with the United States signed, March 31...... 1854 Cownsend Harris concludes a treaty of foreign residence..... 1858 Tokohama, Nagasaki and Hakodate open to trade, July 1..... 1859 First embassy to the United States, January ...... 1860 The regent, Ti Hamon uo Kami, assassinated, March 3...... 1860 Mr. Heusken, interpreter United States legation, assassinated . . . 1861 Attack on the legation, July 5..... 1861 First embassy to Europe....... 1862 English attacked near Yokohama

the daimio of Satsuma; £100,000 paid by the government...... 1862 An American steamer and French and Dutch corvet fired upon by two men-of-war of the Prince of Kiusiu . . . . . . . . . . . . . . . . . . 1863 The United States corvet Wyoming engages the two meu-of-war, July 1863 Iwo French war steamers soon after destroy a battery .......... 1863 Bombardment of Kagoshima by the English, August . . . . . . . . . . 1863 American and English legations burned ...... 1863 Simonoseki bombardment by nine

and one killed by the followers

of Shimadzu Saburo, father of

English, three French, four Dutch and one American men-ofwar, Sept. 5 and 6...... 1864 apan forced to pay an indemnity -the Simonoseki indemnity-of \$3,000,000 in all, which is afterward reduced to one-half ...... 1864 murdered at Kamakura...... 1864 Attack on the guard of Sir H. Parks while going to an audience with the Mikado, March 23 1866 succeeds his father as one hundred and twenty-first (or one hun-

dred and twenty-third) Mikado, Feb. 8 ..... 1867 Hiogo, Osaka and Yeddo opened, Jan. 1 ...... 1868 The Mikado restored to full power, Jan. 3 ...... 1868 An officer and ten French sailors murdered at Sakai, near Osaka, by a detachment of Tosa troops. 1868 November will be the best months Battle of Fushimi, Jan. 28...... 1868 to visit the Exposition. Remember Battle of Ueno, July 4........... 1868 The Mikado removes to Yeddo, which changes its name to Tokio and is made capital of the empire, Nov. 26...... 1868 Hakodate taken; war ended June S 1869 Abolition of the feudal system; the

daimios relegated to private life and retired on pensions of onetenth of their former revenue, First appearance of newspapers... 1870 Embassy representing the national government makes the circuit of First railway in Japan opened Oct. 13 ...... 1872 different trimmings. Attempted assassination of Iwakura Jan. 14...... 1873 Adoption of the Gregorian calendar ..... 1873 Officials obliged to wear European dress when on duty...... 1873 War against Formosa, May...... 1874 Exchange of Saghalien for Kurile (Chishima) islands . . . . . . . . . . . 1875 Revocation of the edicts against Treaty between Japan and Korea,

Feb. 27 ..... 1876 Beginning of the southern rebellion at Kumamoto, Oct. 24........ 1876 End of the southern rebellion and death of Saigo Tagamori...... 1877 Okubo assassinated May 14...... 1878 National exhibition in Tokio opened March 11 ..... 1881 Rescript promising the opening of a parliament in 1890, Oct. 14.... 1881 The United States returns the Shimonoseki indemnity ....... 1883 Rehabilitation of old nobility July 9 1884 Official priesthood abolished Aug. Japanese troops in Scoul attacked by Chinese and Koreaus. . . . . . 1884 The constitutions granted by the Emperor promulgated Feb. 11... 1889 First imperial diet meets November 1890 international exhibition in Tokio... 1890 Attempt on the life of the Czar when traveling in Japan..... 1894 Iapan declares war on China, Feb. Surrender of Chinese navy and suicide of admiral..... 1895 Surrender of Wei-Hai-Wei..... 1895 Freaty of peace of Simonoseki between Japanese and Chinese; ac-

quisition of Formosa..... 1895 Adoption of gold standard in Japan 1897 Freaty revision; end of ex-territoriality ..... 1899 lapan joins the powers in war ngainst China . . . . . . . . . . . . . . 1900 Alliance with Great Britain ..... 1901

A lover is glad to see his girl, but tot as glad as the married man is to ee his wife when he has been left tith the children.



tired out. d e pressed nervand ous - when sleep is disturbed by pain and by urinary Illa. it's time to act. The kidneys are sick. Doan's Kidney

Pills cure sick kidneys quickly and permanently. Here's proof:

Mrs. W. S. Marshall, R. F. D. No. 1. Dawson, Ga., says: "My husband's back and hips were so stiff and sore that he could not get up from a chair without help. I got him a box of Donn's Kidney Pills. He felt relief in three days. One box cured him."

A FREE TRIAL of this great kidney medicine which cured Mr. Marshall will be mailed on application to any part of the United States. Address Foster-Milburn Co., Buffalo, N., Y. Sold by all dealers; price 50 cents per box.

For cement for mending stone jars, coarse earthenware, tin pans, boilers, iron kettles, etc., mix litharge and glycerine, making a paste as thick as putty. It will fasten brass tops of lamps, tighten loose nuts, secure bolts when nuts are missing and make joints of iron or wooden implements firm. Do not use the mended article until the cement is set and hardened, which may require a week.

### \$100 Heward, \$100.

The readers of this paper will be pleased to carn that there is at least one dreaded disease that science has been able to cure in all its catarrh. Hall's Catarrh Cure is the only positive cure known to the medical fraternity. Catarrh being a constitutional disease, requires a constitutional treatment. Hall's Catarrh Cure is taken internally, acting directly on the blood and mucous surfaces of the system, diereby destreying the foundation of the disease, and giving the patient strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers that they offer One Hundred Dollars for any case that it fails to cure. Sead for last of testimonials. for list of testimonia F. J. CHENEY & CO., Totedo, O.

Address. F. J. CHENEY & C Sola by Druggists, 75c. Hall's Family Pilis are the best.

Architecture is represented by models of the Siamese temple and Sala or public rest-house. A very fair idea of the homes of the country is conveyed by models of the floating houses which are found upon the larger streams, the houses being raised on posts in the territory subject to the annual inundations, and the more temporary huts of the jurgle. A splendid model fleet is shown of the Royal Barges which are yet used in Royal procession, so rarely however, as to prove a decided curiosity.

Between sixteen and seventeen thousand parrels of water will be required to fill the experimental tank to be used in the study of marine engineering at the University of Michigan the coming college year. This tank is one of the largest under cover in the country. It is 300 feet long, 22 feet wide, and from 10 to 12 feet deep. At one end is dry July 5 ...... 1869 dock. There is machinery for towl ing the model ships, which are here tested, at the rate of 800 feet per sting, the models can be tested for

-awdust is converted into porce ble fuel in Germany by a very simple process. It is heated under high steam pressure until the resinous ingredients become sticky when it is pressed into bricks.

# BOTH JAWS SHOT AWAY.

Still a Successful Business Man. A man who had both jaws shot away had trouble eating ordinary food, but found a food-drink that supplies the nutriment needed. He says:

"I have been an invalid since the siege of Vicksburg, in 1866, where I was wounded by a Minie ball passing through my head and causing the entire loss of my jaws. I was a drummer boy, and at the time was leading a skirmish line, carrying a gun. Since that time I have been awarded the medal of honor from the Congress of the United States for gallantry on the field.

"The consequences of my wound were dyspepsia in its most aggravate form, and I finally proved ordinary coffee was very hard on my stomach. so I tried Postum and got better. Then I tried common coffee again and got worse. I dld this several times, and finally as Postum helped me every time I continued to use it, and how often I think that if the Government has issued Postum to us in the Army how much better it would have been for the solider boys than coffee.

"Coffee constipates me and Postum does not; coffee makes me spit up my food, Postum does not; coffee keeps ng awake nights, Postum does not. There is no doubt coffee is too much of a stimulant for most people and is the cause of nearly all the constipation. "This is my experience and you are

at liberty to use my name." Name given by Postum Co., Battle Creek, Look in each pkg, for the famous little book, "The Road to Wellville."