

INDUSTRIAL SWITZERLAND.

Embroideries and Silks—Decline of the Watch Trade—Cheese.
[Cincinnati Enquirer.]

Switzerland more than any other European country is working to improve the methods of manufacture as well as the quality of product, and recent cantonal and national laws are helping very much to that end. Schools and associations for the improvement and promotion of industrial enterprises have been multiplied. Much money is expended for these purposes; the benefits thereof are, however, really harvested by the purchasers or consumers of these manufactured articles. In the manufacture of embroideries and linen articles, in regard to their beauty and durability, Switzerland is unquestionably ahead of any other country in Europe.

The same may be said of the silk industry. The embroideries are made mostly in the cantons of St. Gall and Appenzel, both by machines and by hand. Hand-made embroideries and lace, once of the highest value, are now giving way to the machine-made, and the competition between the two is rapidly bringing prices down. The silk industry has obtained a wondrous growth. In the Canton Zurich and localities tributary to it 33,000 silk looms are in use, of which 8,000 are driven by steam power. Sixty-one thousand Swiss are occupied in the work. The ribbon industry at Basle is said to occupy about 6,000 looms, with about 12,000 workmen.

Since 1883 the export from Switzerland to the United States of watches has suffered a steady decline. The reason therefor is not because the Swiss watches are less good now than formerly (they still maintain a "good report"), but because of the rapid development of the same branch of industry in the United States during the past eight or ten years. American watches, in beauty and quality, successfully compete with Swiss and Japanese watches, not only in the United States, but also in Europe, and even in Australia. The advantage the Swiss watch manufacturer has over his American colleague is the cheapness of labor. The advantage which the latter has over the former is that he, with his perfect tools and machinery, is able to produce a larger number of watches during a given period of time than his Swiss colleague, for the latter has much of his work done by hand labor.

In 1883 Switzerland exported \$7,000,000 worth of cheese to outside countries, of which \$800,000 worth came to the United States.

British Projects for Track-Laying in India.

[Chambers' Journal.]

Of vast importance to the British empire again is the intention to expend some 50,000,000 pounds sterling in developing the railway system of India. It is known that a very large proportion of the wheat actually produced in India is wasted, because of the insufficiency of existing means of getting it to market. It is also known, by the careful report of experts, that vast tracts which are peculiarly adapted to wheat cultivation are now lying useless and that, although the present production of wheat in the empire is between 300,000,000 and 340,000,000 bushels annually, it could be almost immediately doubled were communication established. With an adequate development of the railway system, it is probable that India may vie with America as the granary of the world.

Then another thing necessary for the development of India, and, through India, for an extension of our trade and influence, is the opening of direct communication with western China and Tibet. To this end, Mr. A. H. Colquhoun planned a line of railway from the coast of British Burma through northern Siam and the Shan states to the southwest frontier of China. The chief difficulty heretofore has been the opposition of China, who has guarded with jealousy her rights of sovereignty over the rich and populous country of the grand lama.

Concerning the Real Mikado.

[Philadelphia Press.]

So much is being said about the mikado of the stage that these points that follow concerning the real mikado may be of interest. A red revolution brought the present mikado into power in Japan, some seventeen years ago, at which time he was a boy of 16 years. He found a feudal system, wherein 800,000 men were maintained for war. The empire was a military encampment. The young mikado changed all. He made the dependant the freeman and the feudal rulers the subordinates. He made men freeholders in perpetual tenure of their lands. He insured as great protection to life and property as may be enjoyed. His code of laws he modeled after those of England and the United States, establishing a sufficient judiciary. He gathered about him broad, sound and progressive counselors.

He rules an empire already having 500 miles of railroad, 5,000 miles of telegraph wire, unsurpassed postal facilities, with a postal savings bank system worthy of imitation in this country. He has built a navy and can repair ships with the best. As great, if not greater, than what he has accomplished, is what he has proclaimed he proposes to do, and that is that, in 1890 to convert his empire into a constitutional empire, with a parliament exercising the delegated authority of the people.

Responsibilities of a French Cook.

[Blackwood.]

In "Reminiscences of an Attache" the author tells an amusing story illustrating the passion that the French have for good cooking. Pertinent to this point a correspondent writes in an exchange that it is difficult for us Americans to realize how large a part of the Frenchman's heart is given to the subject of what he shall eat, or to appreciate the terrible responsibilities resting on the shoulders of a French chief cook.

M. Bourdon, who had been engaged to prepare the wedding breakfast on the occasion of the marriage of the daughter of the Viscountess de Provost, was found dead in the pantry of the castle and in his pocket was found the following terse explanation of his suicide: "No one will help me. I die." He had had a dispute with his assistants, and they deserted him in the last hour. His professional honor could not live through the failure of a wedding breakfast, so he cut his throat and died. The only other case of this kind was the suicide of the royal cook Vatel in the last century, under similar circumstances.

Many miners in the Newcastle, Eng., collieries now work in safety by electric lights.

Advertisements.

FILTER PRESSES.

PAUHAU PLANTATION, Hawaii, March 2, 1889.
Ruston Iron and Locomotive Works, San Francisco.

Gentlemen—We have used two of your 30-chambered Filter Presses this season. They are convenient, easily handled and are working entirely to our satisfaction. I can recommend no improvement on them.

Very respectfully yours,
(signed) A. Moore,
Manager Pauhau Plantation.

These Presses are being carried in stock in Honolulu and are sold at the very low price of \$650.00—in Honolulu—to meet the demand. A consignment is now on the way.

Ruston Iron & Loco. Works,
82 1234 2nd St. San Francisco

To Arrive!

Rock Salt for Cattle.

237 A few tons still undisposed of.

APPLY EARLY.

THEO. H. DAVIES & CO.
146-1m

LEWIS & CO.,

FORT STREET,

Importers, Wholesale and Retail
Dealers in

Groceries and Provisions.

237 Ice House Goods a Specialty. 181-1f

JOS. TINKER,

Family & Shipping Butcher

City Market, Nuuanu St.

Prime Beef, Mutton, Veal, Lamb,
Dairy-fed Pork and Cambridge Sausage,
fresh every day.

Corned Beef and Pickled Tongue always
on hand and put up in quantities to suit.

BOLOGNA SAUSAGE A SPECIALTY.

N. B.—All meats delivered every
morning within a radius of three miles
of the city.

My prices are as reasonable as any
where, and all orders attended to with
promptness and dispatch. 114-1m

C. BREWER & COMPANY,

(Limited).

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—AND—

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J. O. Carter, Treasurer and Secretary
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Hon. C. R. Bishop, Hon. H. Waterhouse

Wing Wo Chan & Co.,

NUUANU STREET,

Have Just Received New Goods,
Suitable for Christmas and New Year's
Presents.

EX BARK VELOCITY, FROM CHINA,

Reed Chairs and Rockers,
Something new in Honolulu;

Extension Veranda Chairs,
Ebony and Marble Diningroom Sets,
Matting in all variety and colors,

Silks and Satins,
Silk Crepe, in all shades; Pongee,
Mantel and Hearth Vases,

—ALSO, TO ARRIVE—

Granite Stone
Octagon shape.

Best Oolong Tea,
Choice Manila Cigars.
155-1y

—INCLUDING—

Law Books and Blanks, Pamphlets of any kind,
Lawyers' Briefs, Freight and Plantation Books,
Statistical Work, Colored Poster Work,
Lithograph Colored Cards, Business and Visiting Cards,
Ball and Wedding Cards, Programmes, Billheads,
Letterheads printed in Copying Ink, Etc., Etc., Etc.,

PROMPTLY AND NEATLY EXECUTED.

THE HAWAIIAN GAZETTE CO.,
H. M. WHITNEY, Business Manager.

Island Orders Promptly Attended to,
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Law Books and Blanks, Pamphlets of any kind,
Lawyers' Briefs, Freight and Plantation Books,
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GEO. W. LINCOLN,

THE WELL-KNOWN BUILDER, IS STILL IN THE FIELD AS A CONTRACTOR, and is now better prepared to do any and all kinds of work appertaining to contracting or any other class of work belonging to his trade, in the same good and workmanlike manner as heretofore; having curtailed my shop expenses and still retain plenty of room to do any and all kinds of work appertaining to the building trade that may be entrusted to my care. I am enabled to do the same at very low rates, to suit the extremely dull times, and at the same time bearing in mind that what is worth doing at all is worth doing well.

Thanking the public for past favors,
I remain respectfully yours,
GEO. W. LINCOLN.

WYETH'S
LIQUID MALT EXTRACT

Contains all the nutritive virtues of the best Malt Liquors while it is FREE from all stimulating effects.

NOT A BEVERAGE.

The following analysis the proportion of alcohol in the Malt Extract as compared with Malt Liquors:

	Alcohol.	Extractive Matter.	Water.
English small beer.....	3.2	2.4	94.4
Lager beer (Brooklyn).....	2.8	2.8	94.4
Malt extract (Wyeth's).....	2.54	15.0	\$2.46

The Manufacturers, MESSRS. JNO. WYETH & BRO., Phil., have appointed

BENSON, SMITH & COMPANY,

1-3m SOLE AGENTS FOR THE HAWAIIAN ISLANDS.

The Equitable Life Assurance Society
OF THE UNITED STATES.

Stands First Among the Leading Life Assurance Companies of the World

In Outstanding Assurance, in New Business, in Surplus, in Total Income, in Premium Income, in the annual Increase in Surplus and Assets, in the Percentage of Assets to Liabilities, and in all other Important Respects.

Assets, Dec. 31, 1887, : : : \$84,478,904 85.

Outstanding Assurance.....\$483,029,562
New Business of 1887.....138,023,105
Surplus (4 per cent. Standard).....18,104,255
Increase in Surplus during the Year.....1,748,379
Increase in Assets during the Year.....8,868,432
Total Income.....23,240,849
Premium Income.....19,115,775
Percentage of Assets to Liabilities.....127 1-2

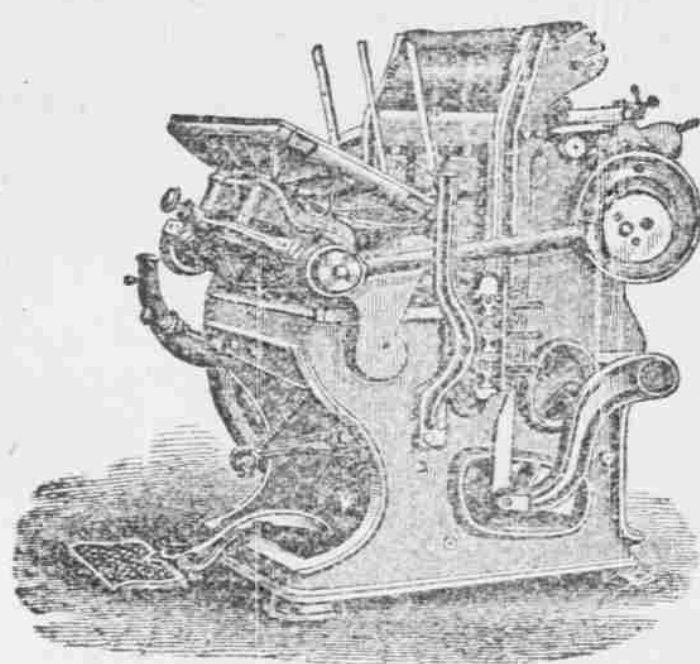
A Careful Study of the above Proves Conclusively that the Equitable Society is the most Profitable and Secure Life Assurance Company for intending Assurers.

ALEX. J. CARTWRIGHT,

GENERAL AGENT HAWAIIAN ISLANDS.

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A First-class Vessel will be Dispatched
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man & Bro. in

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All parties wishing to avail themselves of this opportunity must send on their orders at an early date to insure their being ready for the vessel, and to enable them to secure as large a vessel as possible.

Castle & Cooke,
162-1m AGENTS.

THE
IMPERISHABLE

PERFUME.

Murray & Lanman's
FLORIDA WATER,

Best for TOILET, BATH,
and SICK ROOM.



MURRAY & LANMAN'S

Florida Water

THE UNIVERSAL PERFUME
for the Toilet, the Bath and
the Handkerchief.

—REPORT—

Prof. Alexander Wassiliewitch Pohl
Analyzing Chemist
for the Russian Government
St. Petersburg.

"Murray & Lanman's
FLORIDA WATER does
NOT contain any integral part
which could be pernicious to
health."

"The comparative investigation has shown that Murray & Lanman's FLORIDA WATER possesses in a volatized state a greater ability and power to purify the air than 'Eau de Cologne'; and in this respect Murray & Lanman's FLORIDA WATER is far preferable to the well-known Cologne Waters."
No. 6404—Sept. 30th, 1886.

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Toys, Dolls!

Bonbons!

Fancy Vases, Glassware

RUGS!

Christmas and New Year's Cards,

—FOR SALE BY—

THEO. H. DAVIES & CO.
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Ex Bark H. Hackfeld

FROM LIVERPOOL,

IRON FILTERPRESSES!

Selwig & Lange's Patent

18 to 30 Chambers,

Which have proved a great success at Lihua,
Honolulu, Kakaia, Waimea, Koloa, Lihala,
Lanipahoehoe, etc., and which are provided
with the latest improvements; also,

SPARE PARTS OF ABOVE PRESSES
and
FILTER CLOTH FOR THE SAME;

Sugar Coolers,

(round corners)

Iron Tanks, 3 sizes;
Baxter Engines,
Deane's Steam Pumps,

Steel Rails & Fixtures

Portable Track, Sleepers & Switches,
Corrugated Iron, all lengths;
Fire Bricks, Slates,
Fire Clay, Asbestos,

White Bros Portland Cement

Germania P. Cement,
Keg Shooks, Rivets,
Sugar and Coal Bags,
Coal Baskets, Twine,
Stockholm and Coal Tar, Etc.

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H. HACKFELD & CO.
186-1m

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