

YAMATO DAMASHI.

What It Is and Where It Finds Its Highest Development in Japan. The ancestor worship of the Japanese is no superstition. It is the great essential fact of their lives.

This is Yamato Damashi (the soul of Japan). It found its highest development in the lives of the military knights, the samurai of feudal days.

There is a widespread notion that the Japanese soldiers are fatalists because when they join the colors in war times they call themselves keshitai (determined to die).

How Patent Leather is Made. Japanned leather, generally called patent leather, was first made in America. A smooth, glazed finish is first given to calfskin in France.

COLOR IN FIREWORKS

HOW THE BEAUTIFUL AND DAZZLING HUES ARE PRODUCED.

It is All a Matter of Chemistry, the Result of the Combustion of the Salts of Certain Metals—the Mechanisms of Rotating Fireworks.

The chief beauty of fireworks is their range of resplendent colors—ruby, sapphire, emerald, topaz, amethyst, aquamarine and scores of others and shades between.

The matter is simple enough to those who know. It is attained by the combination of the salts of certain metals. In other words, the burning metals have each their characteristic color.

Every one is familiar with the colored fires, but who would suppose that leucopodium, the delicate pollen of certain mosses, so fine that it is used to powder baby's skin, furnishes a rose colored fire with a magnificent flame?

Roman candles belong to the first fire class and are also called fuses. We all know the straight, slender cylinder or cartridge of the ordinary roman candle. It is packed as follows:

Some of the most dazzling and glorious effects in pyrotechnical displays are produced by rotating fireworks, for there seems to be no limit to the variety of arrangement of cases and compositions to produce multiple motions and transformation scenes in color in this class of fireworks.

The ordinary pinwheel is a simple example of rotating fireworks. It is a long case packed with a fire composition and wound round a disk of wood.

A third class comprises the ascending fireworks. Skyrockets belong to this class and may be simple or very elaborate, according to their garniture of stars, sparks, spirals, serpents or showers of gold or silver rain.

A skyrocket consists of two parts—a body and a head made separately and afterward attached to the body. The body is a straight cylinder of heavy pasted paper closed at the lower end so as to leave only a very narrow opening for the escape of the fire.

The caves in the Mendip hills in England are of vast extent, perforating two masses of limestone lying on either side of a core of old red sandstone forming the center of the Mendips.

Some are "swallow holes," absorbing rivers, others stalactite caverns. One, called Wooley hole, marks the emergence in the form of the river Axe of two streams "swallowed" some miles away.

The Lower Eocene Horse. We may imagine the earliest herds of horses in the lower Eocene (Bolithop or "dawnhorse" stage) as resembling a lot of small fox terriers in size, only eleven inches or two and three-tenths hands at withers, covered with short hair which may have had a brownish color with lighter spots, resembling the subbeams falling through the leaves of trees and thus protecting the little animals from observation.

MASCULINE VANITY.

Men Who Stop to Admire Themselves in Show Windows. "Speaking of the trifling affairs of life," said a clerk in one of the big stores, "I'm not so sure that men are so much when you come to compare them with women, although they pretend to rise superior on occasions."

"It may not always be vanity, of course. Perhaps it's the force of habit. Well, you'd be surprised at the number of men who have that same habit. I'm here at a counter in front, where I can see some things, and it's better than a poor play to watch the faces at that big show window. They are men's faces I'm talking about."

Roman candles belong to the first fire class and are also called fuses. We all know the straight, slender cylinder or cartridge of the ordinary roman candle. It is packed as follows:

There is no one so hopeless as those who do not make mistakes. No man can do anything against the grain. Woman can do it, but man can't.

A great deal of the friendship others have for you is like the come-any-time invitation.

A man can get sick now almost as easy as he can sin, and you all know how easy that is.

If a man can get into a bank after banking hours he considers himself a prominent citizen.

There is something fine in the bravery of a new father who carries a baby through the streets in his arms.

The first thing a girl does to a man after they are married is to get out his middle name, set it off and use it as common as his first name—Aitchison Globe.

A Raise of a Hundred a Night. A prominent actor told of a super who went to the manager of a successful play after it had been having a long metropolitan run and demanded a raise of salary.

"Sir," he said, "I have been playing my part for a hundred consecutive nights with the utmost zeal and care. Don't you think I should have a raise?"

"What part do you play?" asked the manager. "I am in the third act, sir," replied the actor, apparently astonished at the question. "I have to stake \$100 in the gambling scene."

"Your claim is just," replied the manager. "Beginning tonight you may stake \$200."

Licked Into Shape. The phrase "licked into shape" owes its origin to a very ancient fable. In Bailey's "Ovid's Metamorphoses," fable 33 has this heading: "Bears bring forth a lump of flesh and by licking reduce it to a proper shape."

A Mark Twain Anecdote. A friend of the humorist tells a story of the days when Mark Twain was a pilot on the Mississippi.

MEXICAN DRAWN WORK.

The woman who makes drawn work on a Mexican estate is not an independent worker to whom comes the money for all the work her deft hands accomplish. She is a woman whose father or brother or uncle or mother is in debt to the "great don."

Once a year the Mexicans for whom the sweatshop toilers of Chicago and New York drive their needles for a master, meet in solemn conference and determine what the prices shall be.

THE FLAMINGO AT HOME. Observation Has Proved That Both Male and Female Incubate.

Apparently two factors enter into the flamingoes' type of architecture—they must build where there is mud and at the same time erect a structure high enough to protect its contents from any normal rise in the water due to tides or rainfall.

After watching a nesting colony of flamingoes in the Bahamas for "nearly an hour" at a distance of 150 yards Sir Henry Blake stated that the females sat upon the nests, while the males stood up together, evidently near by.

Force of character comes from a strong will. Characters that are not dominated by a powerful will must prove weak and unavailing in moments of emergency and temptation.

Got the Pauls Mixed. Paul du Chailu, the one time African explorer, performed a good Samaritan act one night in assisting along the street a very intoxicated stranger.

Looked Honest Anyway. A member of the Kansas City board of trade called a newsboy in front of the Exchange building the other afternoon to buy a paper and then discovered that he had no small change with which to pay for it.

Older Than the Chinese. Older than China, the oldest existing nation, are the cliff dwellings of southwestern United States, homes of a race whose very name has perished from the earth.

Rich in Expectations. "They're comparatively rich, aren't they?" "Well, I wouldn't say 'comparatively,' but 'relatively.' They have a rich uncle of whom they expect great things."—Philadelphia Ledger.

Another Man Heaps. "Yes, indeed, he's making a fortune out of a new invention." "Why, I didn't know he was an inventor."

Breach of Promise. Jiggaton—Don't you believe that talk a cheap. A friend of mine had to pay \$5,000 for four words. Jaggton—Great heavens! What were they? Jiggaton—"Will you marry me?"—Chicago Journal.

One Advantage. Rimer—Do you really prefer to have long poems sent in to you rather than short ones? Editor—Yes. When they're long, you see, I don't have to think up any other excuse for rejecting them.—Exchange.

He that falls into sin is a man; that grieves at it is a saint; that boasteth of it is a devil.—Pulley.

SOME GIANT FISHES.

Four kinds of sharks which stand in the front rank for size. Of the numerous kinds of sharks noteworthy on account of their size there are four in the front rank.

The sleeper shark, whose scientific name (Somnolus microcephalus) means sleepy small headed fish, fits it so admirably, appears to have developed its body at the expense of its brain, for it is a sluggish, stupid glutton.

THE FLAMINGO AT HOME. Observation Has Proved That Both Male and Female Incubate. Apparently two factors enter into the flamingoes' type of architecture—they must build where there is mud and at the same time erect a structure high enough to protect its contents from any normal rise in the water due to tides or rainfall.

Force of character comes from a strong will. Characters that are not dominated by a powerful will must prove weak and unavailing in moments of emergency and temptation.

Got the Pauls Mixed. Paul du Chailu, the one time African explorer, performed a good Samaritan act one night in assisting along the street a very intoxicated stranger.

Looked Honest Anyway. A member of the Kansas City board of trade called a newsboy in front of the Exchange building the other afternoon to buy a paper and then discovered that he had no small change with which to pay for it.

Older Than the Chinese. Older than China, the oldest existing nation, are the cliff dwellings of southwestern United States, homes of a race whose very name has perished from the earth.

Rich in Expectations. "They're comparatively rich, aren't they?" "Well, I wouldn't say 'comparatively,' but 'relatively.' They have a rich uncle of whom they expect great things."—Philadelphia Ledger.

Another Man Heaps. "Yes, indeed, he's making a fortune out of a new invention." "Why, I didn't know he was an inventor."

Breach of Promise. Jiggaton—Don't you believe that talk a cheap. A friend of mine had to pay \$5,000 for four words. Jaggton—Great heavens! What were they? Jiggaton—"Will you marry me?"—Chicago Journal.

One Advantage. Rimer—Do you really prefer to have long poems sent in to you rather than short ones? Editor—Yes. When they're long, you see, I don't have to think up any other excuse for rejecting them.—Exchange.

He that falls into sin is a man; that grieves at it is a saint; that boasteth of it is a devil.—Pulley.

NOTICE OF APPLICATIONS FOR LICENSE.

Order of the Court of Quarter Sessions Posing the time at which Applications for Liquor License Shall be Heard, Etc.

That the third Monday of January, one thousand eight hundred and ninety-nine, and each successive Monday thereafter, at nine o'clock in the forenoon of each day, being as the time at which applications for licenses to sell spirituous, vinous, malt or brewed liquors shall be heard, at which all applications applying for licenses may be heard by evidence, petition, remonstrance or counsel.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

That the license for each day shall take effect and be in force one year from the first day of February next following the granting of the license.

PENNSYLVANIA RAILROAD

Low Grade Division. In Effect Nov. 27, 1904. Eastern Standard Time.

Table with columns: STATIONS, No. 100, No. 102, No. 104, No. 106, No. 108, No. 110, No. 112, No. 114, No. 116, No. 118, No. 120.

Table with columns: STATIONS, No. 100, No. 102, No. 104, No. 106, No. 108, No. 110, No. 112, No. 114, No. 116, No. 118, No. 120.

Train 92 (Sunday) leaves Pittsburgh 9 a. m., Red Bank 10:30 a. m., Harrisburg 12:30 p. m., Philadelphia 2:30 p. m., New York 4:30 p. m., Washington 6:30 p. m., Baltimore 8:30 p. m., Annapolis 10:30 p. m., Driftwood 12:30 a. m.

Table with columns: STATIONS, No. 100, No. 102, No. 104, No. 106, No. 108, No. 110, No. 112, No. 114, No. 116, No. 118, No. 120.

Train 93 (Sunday) leaves Driftwood 8:30 a. m., Philadelphia 10:30 a. m., Washington 12:30 p. m., Baltimore 2:30 p. m., Annapolis 4:30 p. m., New York 6:30 p. m., Harrisburg 8:30 p. m., Red Bank 10:30 p. m., Pittsburgh 12:30 a. m.

Table with columns: STATIONS, No. 100, No. 102, No. 104, No. 106, No. 108, No. 110, No. 112, No. 114, No. 116, No. 118, No. 120.

Train 94 (Sunday) leaves Harrisburg 8:30 a. m., Philadelphia 10:30 a. m., Washington 12:30 p. m., Baltimore 2:30 p. m., Annapolis 4:30 p. m., New York 6:30 p. m., Harrisburg 8:30 p. m., Red Bank 10:30 p. m., Pittsburgh 12:30 a. m.

Table with columns: STATIONS, No. 100, No. 102, No. 104, No. 106, No. 108, No. 110, No. 112, No. 114, No. 116, No. 118, No. 120.

Train 95 (Sunday) leaves Philadelphia 8:30 a. m., Washington 10:30 a. m., Baltimore 12:30 p. m., Annapolis 2:30 p. m., New York 4:30 p. m., Harrisburg 6:30 p. m., Red Bank 8:30 p. m., Pittsburgh 10:30 p. m., Driftwood 12:30 a. m.

Table with columns: STATIONS, No. 100, No. 102, No. 104, No. 106, No. 108, No. 110, No. 112, No. 114, No. 116, No. 118, No. 120.

Train 96 (Sunday) leaves Driftwood 8:30 a. m., Philadelphia 10:30 a. m., Washington 12:30 p. m., Baltimore 2:30 p. m., Annapolis 4:30 p. m., New York 6:30 p. m., Harrisburg 8:30 p. m., Red Bank 10:30 p. m., Pittsburgh 12:30 a. m.

Train 97 (Sunday) leaves Harrisburg 8:30 a. m., Philadelphia 10:30 a. m., Washington 12:30 p. m., Baltimore 2:30 p. m., Annapolis 4:30 p. m., New York 6:30 p. m., Harrisburg 8:30 p. m., Red Bank 10:30 p. m., Pittsburgh 12:30 a. m.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.

For further information address the Company's general office at Brookville, Pa.