Tufted Tassels for That Colorful Accent

By RUTH WYETH SPEARS

DEAR MRS. SPEARS: I am a bride of six months and our Book 1—SEWING for the Home Decorator has certainly been a life saver for me. I have turned to it for help when making things for every room in our little house. The guest room is next. I would like to use yellow to brighten it up. What color could be combined with this? My smart effects must be accomplished with

are minutes rather than expensive materials, so I would appreciate a helpful hint along this line.—M. S."

If you really want to make that yellow guest room smart, use touches of brown to add character. I have sketched an idea for you here. Mark your material with little dashes about six inches apart and then make the tassels as shown. For the bedspread, reverse the color scheme, using yellow tassels on brown material. Several rows of the tassels may make a border for spread or curtains instead of an all-over design if desired.

Now is the time for all of us to give our houses a fresh start. Crisp new curtains; a bright slipcover; new lampshades; or an ottoman will do the trick. Make these things yourself. Mrs. Spears' Book 1—SEWING, for the Home Decorator, shows you how with step-by-step, easy to follow sketches. Book 2, Gifts, Novelties and Embroidery, will give you a new interest. It contains complete directions for making many useful things. Books are 25 cents each. If you order both books, a crazypatch quilt leaflet is included FREE; it illustrates 36 authentic embroidery stitches in detail. Address Mrs. Spears, 210 S. Desplaines St., Chicago, Ill.

A Three Days' Cough Is Your Danger Signal

No matter how many medicines you have tried for your common cough, chest cold, or bronchial irritation, you may get relief now with Creomulsion. Serious trouble may be brewing and you cannot afford to take a chance with any remedy less potent than Creomulsion, which goes right to the seat of the trouble and aids nature to soothe and heal the inflamed mucous membranes and to loosen and expel germ-laden phlegm.

Even if other remedies have failed, don't be discouraged, try Creomulsion. Your druggist is authorized to refund your money if you are not thoroughly satisfied with the benefits obtained. Creomulsion is one word, ask for it plainly, see that the name on the bottle is Creomulsion, and you'll get the genuine product and the relief you want. (Adv.)

Goal of Honesty

The very spring and root of honesty and virtue lie in the felicity and lightning on good education.—Ascham.

FOR TENDER SKIN MOROLINE 5¢ AND 10¢
SNOW-WHITE PETROLEUM JELLY

Effects of Learning

Learning makes a good man better and an ill man worse.—Thomas Fuller.

OLD FOLKS

Relief for Constipations Due to Sluggish Bowels

Nature's Remedy (NR TABLETS) If you think all laxatives act alike, just try this all vegetable laxative. So mild, thorough, refreshing, invigorating. Dependable relief from headaches, bilious spells, tired feeling when troubled with constipation.

Without Risk get a 25c box of NR from your druggist. Make the test—then be delighted, return the box to us. We will refund this purchase price. That's fair. NR Tablets today.

NR TO-NIGHT TOMORROW ALRIGHT

ALWAYS CARRY TUMS QUICK RELIEF FOR ACID INDIGESTION

That Nagging Backache

May Warn of Disordered Kidney Action

Modern life with its hurry and worry, irregular habits, improper eating and drinking—its risk of exposure and infection—throws heavy strain on the work of the kidneys. They are apt to become overtaxed and fail to filter excess acid and other impurities from the life-giving blood.

You may suffer nagging backache, headache, dizziness, getting up nights, leg pains, swelling—feel constantly nervous, all worn out. Other signs of kidney or bladder disorder may be burning, scanty or too frequent urination.

Use Doan's Pills. Doan's help the kidneys to get rid of excess poisonous body waste. They are antiseptic to the urinary tract and tend to relieve irritation and the pain it causes. Many grateful people recommend Doan's. They have had more than forty years of public approval. Ask your neighbor!

DOAN'S PILLS

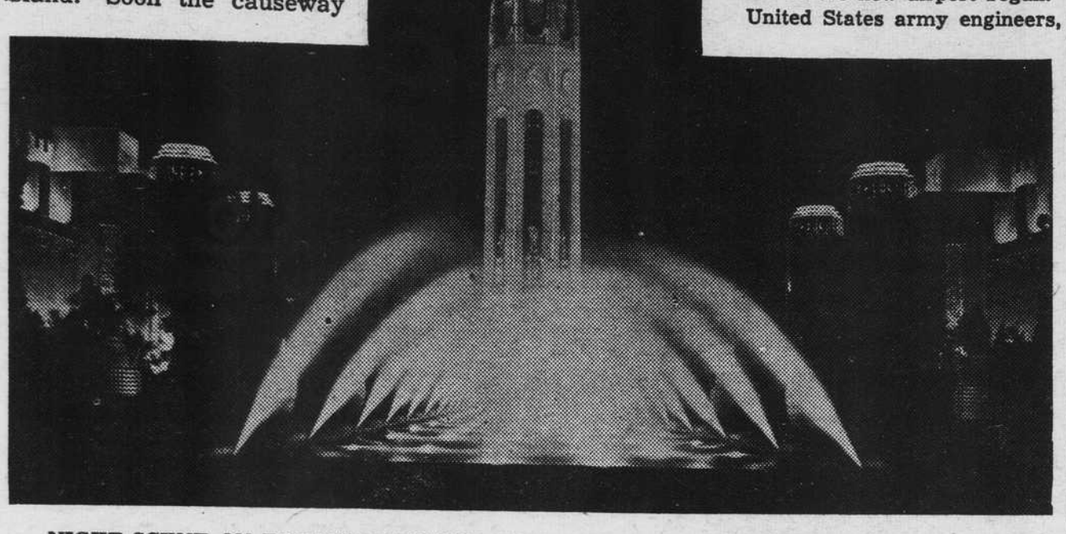
Thousands of World's Fair Visitors Swarm to Magic Island That Has Been Built in San Francisco Bay

By ELMO SCOTT WATSON

© Western Newspaper Union.

IT WAS the morning of February 18.

Since daylight throngs had been streaming toward San Francisco's famed Ferry building on Market street or making their way across the huge bridge that connects San Francisco and Oakland with rocky Yerba Buena island. Soon the causeway over which they were hurrying from Yerba Buena toward their objective, a little island 300 yards away, was packed with people.



NIGHT SCENE ON TREASURE ISLAND—Shown here under illumination are the arched waters of the Fountain of the Evening Star in the Court of the Moon on Treasure Island. In the background is the Tower of the Sun, bathed in white and amber lights.

Eight o'clock!

The "Portals of the Pacific," the gates between the huge pyramidal towers, swung open and the crowd surged forward for their first views of the wonders that lay beyond those portals. Within four hours more than 200,000 people were swarming over the island—Treasure Island, it's called.

Twelve o'clock!

High up in the Tower of the Sun a 44-bell carillon poured out a flood of melody. Then while a mixed chorus of 500 voices sang a hymn of joy, muted trumpets sounded an invocation of thanksgiving and prayer. A few moments later, over the radio loudspeakers came the voices of California notables—Gov. Culbert L. Olson, Mayor Angelo Rossi of San Francisco and Leland W. Cutler, president of the exposition—with brief messages of welcome.

Twelve-thirty.

For a moment the loudspeakers were silent. Then . . .

"The President of the United States!"

From the other side of the continent came the voice of Franklin D. Roosevelt.

When his message was concluded, two world-famous soloists led the chorus in a moving anthem of prayer and thanksgiving, accompanied by a 100-piece band and the carillon. Then as the last notes of the anthem faded away, cannon roared out a 21-gun salute to the Chief Executive of the nation and from all over the island brilliant daylight fireworks exploded in the sky.

And thus was the 1939 Golden Gate International exposition opened to the world!

* * *

Like every other world's fair ever held, the one at San Francisco has innovations in architecture, illumination, exhibits and special events which make previous expositions seem quaintly archaic. But in one respect, it is absolutely unique. That is its site—a man-made island set down in the middle of one of the great harbors of the world and flanked by the two greatest bridges in the world.

The story of this truly magic island, which now stands where but three years ago boats plied the blue waters of San Francisco bay, sea fowl swam and fishermen cast their lines, is one of the real romances of American initiative, ingenuity and engineering achievement. That story began less than 10 years ago when progress in aviation indicated that San Francisco was destined to become the "air crossroads of the Pacific." To achieve that destiny she must have a suitable airport.

In 1931 the San Francisco junior chamber of commerce surveyed 14 possible airport sites and the final choice of the experts was the Yerba Buena Shoals. They lay just north of Yerba Buena island, mid-point of the $80,000,000 Bay bridge which was then being planned, so that no more centrally located site, from the standpoint of the entire Bay area, could be imagined.

An airport there would be only 4.7 miles from San Francisco's downtown district and 7.3 miles, via an arterial boulevard, from Oakland's center of population. Records showed only 142 hours of fog annually for the past 45 years and the steady prevailing winds were gentle—both essential elements for an airport.

Meanwhile San Francisco was planning a world's fair in celebration of the future completion of the two greatest bridges in the world. She was building the $80,000,000 San Francisco-Oakland Bay bridge, longest and most costly anywhere, and the $33,000,000 Golden Gate bridge, crossing the harbor entrance with the longest single span ever erected.

So the two visions—airport and world's fair—were merged. Each plan speeded and supported the other. Early in 1936, while the two bridges were still building and the "clipper ship" air traffic which brought Asia within days, not weeks, of America, was passing from the exploratory stage into regular airmail flights, work on the new airport began.

United States army engineers, financed with $3,803,800 in WPA funds, sponsored by the exposition company, began assembling their dredges. Eleven of these huge machines—a fleet of nine at one time—began pumping black sand from the floor of the bay and sluicing it through pipelines over Yerba Buena shoals. Around the shoals had been built a sea wall nearly three and a quarter miles long and containing 287,000 tons of quarried rock.

Largest Man-Made Island.

By the time the work had been completed 20,000,000 cubic yards of sand had been compacted within the seawall. From a natural depth of 2 to 26 feet below water, the shoals had risen to a height of 13 feet above the tides making a 300-acre rectangle of land—the largest island ever built by man! It is a little more than a mile long, nearly two-thirds of a mile wide and is connected to the shore of Yerba Buena island by a causeway 300 yards long and 37 yards wide.

This causeway is the key to the island's remarkable accessibility, for across it are six lanes of highway to link the island into the traffic streams of the Bay bridge. Four ferry slips supplement these highways in transporting, at the peak rate of 53,000 hourly, the millions who will visit the exposition this year. Three of these ferry slips, on the San Francisco side, will land the crowds from San Francisco's Ferry building on Market street, discharge them into a ferry terminal building which, with the slips themselves, cost more than three quarters of a million dollars. The fourth ferry slip is on the Oakland shore of the island.

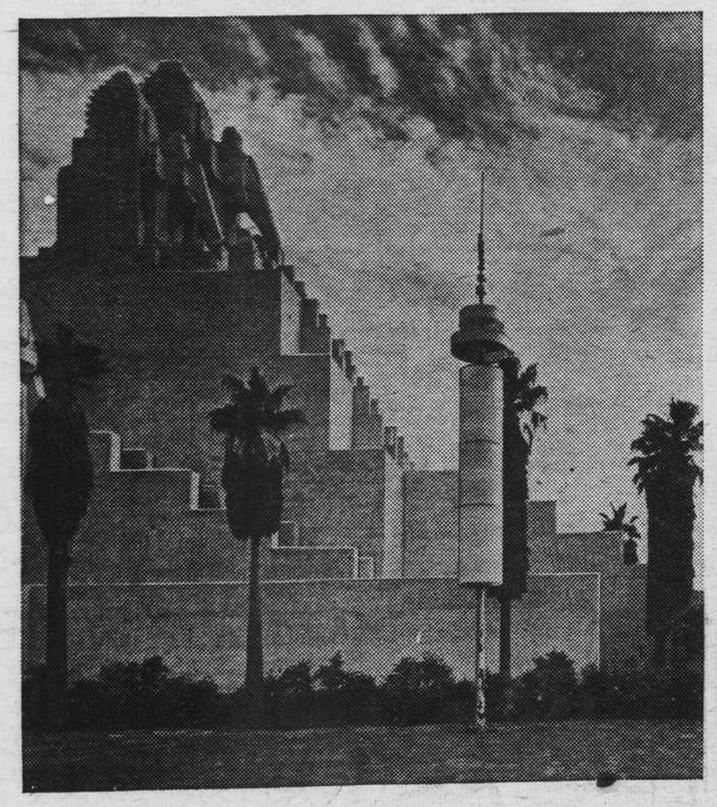
Highways that have been constructed as a part of the general transportation plan take into account the dual function of Treasure Island as an exposition site and a future airport. The army engineers who built the system across Yerba Buena island did it along novel lines. Three traffic lanes are of permanent construction for airport utility.

Gigantic Hangars.

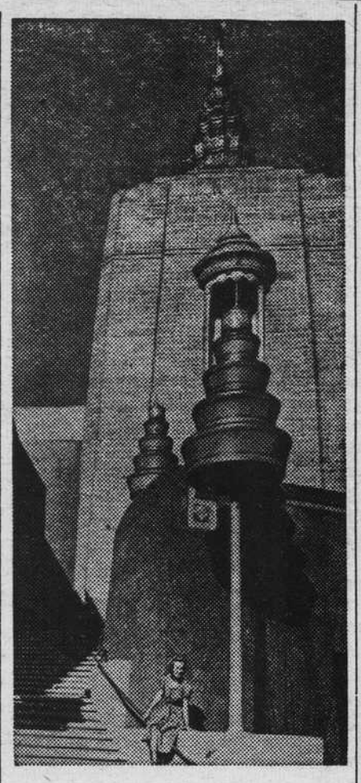
Hardly had the water drained from the island's advancing sand fill, when construction began on three buildings that will survive the glitter of the fair to endure as airport facilities. One is the $900,000 reinforced concrete air terminal building to serve the fair as administrative headquarters; its permanent use will find it equipped with complete facilities including passenger, mail and express terminals, restaurants, offices, public observation galleries and meteorological towers.

The others are two gigantic hangar buildings, each 287 by 335 feet on the ground and 78 feet high, built of steel and concrete, costing $450,000 each. For these buildings exposition engineers applied a new design to hangar construction — "cantilevered walls" which actually aid, by their weight, in supporting the roof load.

During the fair these structures will serve as the Palace of Fine and Liberal Arts, and the Hall of Air Transportation. Later, as airport facilities, their huge 200 by 40 foot doors may be heightened at centers to 65 feet to accommodate the rudders of airplanes greater than any now known. All other buildings on Treasure Island are of temporary construction, for removal after the exposition to provide clear airport runways.



TREASURE ISLAND SENTINELS—Designers of the light standards near the main entrance of the Golden Gate International exposition have made them to conform to the general lines of the tall palm trees. At left is one of the Elephant Towers flanking the main entrance.



Above is shown one of the picturesque Towers of the East on Treasure Island.

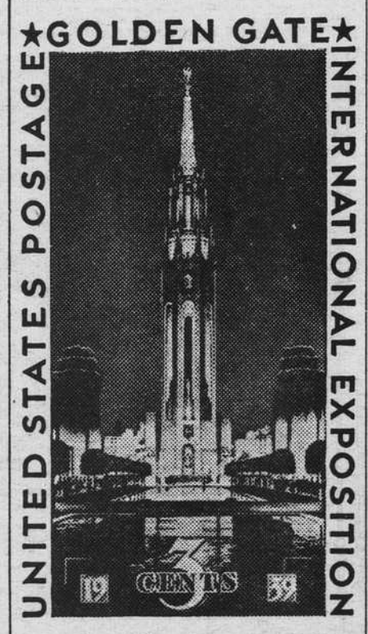
An ancient walled city is the basis of the exposition's structural scheme. In the spacious central Court of Honor stands the 400-foot Tower of the Sun, which is only 57 feet in diameter at its base but which competes in height with the lofty towers of the Bay bridge nearby. From it radiates phalanxes of exhibit palaces, each from 400 to 900 feet long and about 200 feet wide. They are spaced by broad concourses—Court of the Seven Seas, Court of Flowers, Court of Reflections, Court of the Moon, Court of Pacifica, Treasure Gardens—names which characterize their symbolism.

All of them are windowless for display uniformity under constant illumination and have been built according to a so-called "Pacific" style of architecture which combines the new and the old. Ancient mystical Oriental forms have been blended into long horizontal lines, setback pyramids and masses characteristic of Malayan, Incan and Cambodian treatments. The elephant, mammoth beast of Far East pageantry, is a predominating decorative note, crowning as it does the pyramidal entrances that flank the "Portals of the Pacific."

The color scheme of the exposition buildings includes 19 different shades characteristic of both the rare shades of California wildflowers and the variegated hues of the Orient. The basic plaster body color is a yellow ivory which has been designated "Exposition ivory." Along with it will be seen these: Old Mission fawn, Pagoda yellow, Pebble Beach coral, Santa Barbara taupe, California ecru, Evening Star blue, Polynesian brown, Sun of Dawn yellow, Hawaiian emerald green, Santa Clara apricot, Imperial Dragon red, Death Valley mauve, Pacific blue, Ming Jade green (light), Ming Jade green (dark), Southern Cross blue, Del Monte blue, China Clipper blue and Treasure Island gold. These colors are reduced to half-tones or less on exteriors, to avoid the garish under night illumination which increases the intensity of the basic color.

By turning their huge buildings "inside out," almost literally, stylists have achieved a cement stucco that bathes the buildings and tall walls in a radiant golden glow, sparkling with prismatic colors, day or night. It's done with vermiculite—a mica-like substance. Exposition stylists found that this material, applied to wet stucco, reflects light in a million scintillating gems and makes the walls glow and glitter with live fire.

Statues, panels in relief, great murals and paintings are used to glorify the courts and basic buildings. Nearly all the outstanding western artists and sculptors are represented there.



Design of the three-cent Golden Gate Exposition stamp which was placed on sale at San Francisco on February 18, the opening date of the exposition.

ADVENTUROUS AMERICANS

By

Elmo Scott Watson

Historic Footrace

WHEN Capt. John Whistler arrived on the shores of Lake Michigan in 1803 to build a military post—Fort Dearborn of tragic memory—one of the subalterns in his command was his son, Lieut. William Whistler. Young Whistler was more than six feet tall and famous for his strength and endurance.

A frequent visitor at Fort Dearborn was a young Pottawatomie chief, the champion runner of the tribe. Believing that Lieutenant Whistler was just the man to spoil the Indian's record, the officers at the fort proposed a five-mile footrace between the two men to which they readily agreed.

The race was a thriller. At the start the Pottawatomie sprang into the lead and held it for almost the entire distance. But near the end young Whistler managed to close the gap between them and by a final burst of speed plunged across the finish line several yards ahead of his rival.

The race had an exciting sequel. During the War of 1812 the same Pottawatomie chief, who was now an ally of the British, sent a challenge for a hand-to-hand combat with Whistler or any other officer or soldier in the American army. Whistler promptly accepted. It was agreed that no firearms were to be used.

The fight began. Whistler dodged the tomahawk that was hurled at him and closed in on his opponent. The Indian stabbed at him with his long hunting knife but missed. Then the lieutenant's sword finished the duel.

* * *

An American Mandarin

IN 1859 Taiping rebels had almost overthrown the Manchu dynasty in China. Fifteen of the eighteen provinces had been captured when Frederick T. Ward, a 28-year-old sailor from Salem, Mass., quit his ship and offered to put down the revolution—if they would pay him $75,000 for each city recaptured.

The rebels were knocking at the gates of Shanghai when the Manchu leaders agreed to young Ward's price and allowed him to train his own army. He recruited his men from among the human derelicts around the wharves, but he instilled in them the discipline he had learned as a soldier in the French army during the Crimean war.

Then, at the head of 500 men, and with a pistol in each hand, he ordered an attack on Sungkiang, held by 5,000 rebels. His men fought hand to hand on the top of the city wall and held it by tossing over the bodies of Taiping soldiers. In 24 hours Manchu re-enforcements arrived. When the battle was over, Ward had only 128 men left and 100 of them were wounded. But he had earned his first $75,000 and a wide reputation as a military leader.

He continued to fight, successfully taking the city of Singpo by outmaneuvering 20,000 Taiping rebels. When they again threatened Shanghai, he drove 10,000 of them back 10 miles with a force of only 2,500. Then he took the city of Quanfuling.

Ward was made a mandarin and his fame spread throughout the empire. Soon he was able to increase his well-trained army to 6,000 men, besides piling up a huge fortune.

He had been wounded five times, but in September, 1862, in a battle at Tseki, he was hit for the sixth time and killed. The Chinese mourned him as a national hero and buried him in the Temple of Confucius at Sungkiang.

* * *

Eskimo Heroine

IN 1921, science attempted to find out whether man could live on the otherwise uninhabited islands of the Arctic. The experiment proved more. It revealed to the world the calm heroism of Ada Blackjack, who will be remembered as the most courageous woman of the Eskimo race.

Four men were landed with a year's supplies on Wrangel island, 110 miles north of Siberia in the Arctic. Ada Blackjack went along as seamstress, cook and servant. One year later a relief ship was to pick them up.

The year passed but ice floes blocked the relief ship. Lorne Knight, one of the four men, became ill with scurvy. The other three left on a trek across the ice to Siberia to send a rescue party. No one ever heard of them again.

Left alone with Knight, Ada Blackjack went through eight months more of mental torture. For two months she nursed him. Then he died.

The relief ship finally came. They found her still keeping the diary that Knight had turned over to her when he could no longer hold a pencil.

One entry in the diary read: "God is the only one who will brought me home again." God did not fail the faith and persistent courage that enabled Ada Blackjack to face a seemingly hopeless situation without breaking.

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HOUSEHOLD QUESTIONS

Washing Flour Sieves.—Always wash flour sieves in soda water, never in soapy water, as particles of soap may adhere and give a soapy taste to foods put through the sieve.

* * *

Steamed-Up Bathrooms.—Bathrooms can be prevented from filling with steam if the cold-water tap is allowed to run a short while before the hot is turned on.

* * *

Preserving Rubber Bands.—Keep rubber bands in a tightly closed box. They keep very much longer than if exposed to the air.

* * *

When Washing a Sweater.—Before washing a woolen sweater which has buttons and buttonholes, sew up the buttonholes to prevent their stretching.

* * *

Table Knives.—If handles are stained, a good rubbing with a soft cloth sprinkled with peroxide of hydrogen will restore them to their original color.

Blue Ribbon Husky CHICKS

Any kind—for friers or high egg bred—6c up. Ga. U. S. approved, pullorum tested. 100,000 weekly. Reds, Rocks, Orpingtons, Hampshires, Giants, Leghorns, Minorcas. AA, AAA, Super A grades. Light and heavy assorted. Write for details on livability guarantee that protects you. We have the breeding, equipment and experience to produce champion chicks. Oldest hatchery in Georgia and first in state to bloodtest. Write today.

BLUE RIBBON HATCHERY
215 Forsyth St., S. W., Atlanta, Ga.

First Ferris Wheel

The first Ferris wheel was the one at the Chicago world's fair in 1893: 264 feet high, its axle 45 feet long, weight 56 tons, it carried 540 persons and took 20 minutes to each revolution.

Weasels Found Anywhere

Weasels have no particular territory in which to den up, but may be found deep in the forests, high on the mountains, in cultivated fields, around rock piles, ledges, hollow trees—anywhere.

WORLD'S LARGEST SELLER AT 10¢
St. Joseph
GENUINE PURE ASPIRIN

The Ablest One

The winds and waves are always on the side of the ablest navigators.—Gibbon.

How Women in Their 40's Can Attract Men

Here's good advice for a woman during her change (usually from 38 to 52), who fears she'll lose her appeal to men, who worries about hot flashes, loss of pep, dizzy spells, upset nerves and moody spells.

Get more fresh air, 8 hrs. sleep and if you need a good general system tonic take Lydia E. Pinkham's Vegetable Compound, made *especially for women*. It helps Nature build up physical resistance, thus helps give more vivacity to enjoy life and assist calming jittery nerves and disturbing symptoms that often accompany change of life. WELL WORTH TRYING!

The End Counts

If well thou hast begun, go on; it is the end that crowns us, not the fight.—Herrick.

Don't Sleep When Gas Crowds Heart

If you toss in bed and can't sleep from constipation and awful GAS BLOATING remember this: To get quick relief you must get DOUBLE ACTION. You must relieve the GAS. You must clear the bowels. Adlerika is just what you need because it acts on the stomach and BOTH bowels. Adlerika is BOTH carminative and cathartic. Carminatives that warm and soothe the stomach and expel GAS. Cathartics that quickly and gently clear the bowels of waste matter that may have caused GAS BLOATING, sour stomach, sleepless nights and indigestion for months. Adlerika relieves stomach gas almost at once. Adlerika usually acts on the bowels in less than two hours. No waiting for overnight relief. Adlerika does not gripe, is not habit forming. Get genuine Adlerika today.

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