LONG USED TO EARTHQUAKES

Golden Gate Metropolis Has Been Shaken Often In the Past.

PRESENT WORST EVER KNOWN

Some of the Skyscrapers and Other Buildings Destroyed - Magnificent City Hall In Ruins-Fires Arrested by Dynamite-Earthquake of 1868 Described by Mark Twain.

HE recent disastrous earthquake extending over so large a part of the Pacific coast region and wrecking such an extensive section of the city of San Francisco was not the first of these catastrophes known in the western metropolis, though by all odds the most damaging. For many years the municipal authorities refused to permit tall buildings in the city because of the fear of earthquakes, several of which had already been experienced. Finally the interdiction was removed, however, and a number of skyscrapers resulted.

Prior to 1890 there was hardly a building in excess of five stories and only a few of that height. Today there is one eighteen stories high and quite number from twelve to fourteen

In the spring of 1898, about 10 o'clock one night, the city had a seismic shock that put to test its high structures. It was the worst earthquake since 1868, when for eight or nine blocks on the main street (Market) the ground was cracked open several inches.

In the upheaval of 1898 the tall build

ings were given a fearful shaking, and some of their occupants were made dizzy and sick. The structures were uninjured, and ever since that time there has not been so much question of the safety of high buildings of modern construction-that is, buildings of structural iron frame and facings of pressed brick, terra cotta or stone.

It was M. H. De Young, the proprie tor and editor of the Chronicle, was the pioneer in this respect. He with opposition from the municipal authorities fourteen years ago when he decided to erect a ten story house for his newspaper. It was believed to be a dangerous undertaking because of earthquake fear, but Mr. De Young won out and thereby set an example of enterprise to other wealthy men who have since built more tall buildings. For instance, D. O. Mills, the New York banker, who owns a great deal of San Francisco property, has one of the tallest and finest structures in the

Claus Spreckels, known throughout the country as the sugar king and the

standpoint, the postoffice was impress-

ive from its massiveness.

The Postal building was badly damaged, and the operating room was a Power of every kind was destroyed, and there were no lights, either gas or electric. Neither the Pal-ace hotel nor the St. Francis was de-stroyed as far as the framework goes, but the inside plastering and decora-

tions were greatly damaged.

The business section of the city from Market street to Mission street and from the day back was armost completely wrecked.

The most conspicuous building in San Francisco, the city hall, is almost totally ruined. It cost from \$6,000,000 to \$7,000,000, took twenty-five years in construction and was surmounted by a dome 332 feet high. It was thought to be very solidly constructed, being built substantially of brick, with the walls covered by cement. The interior of the dome was decorated with expensive marbles taken from the Pa-

Another very fine building, which cost over \$5,000,000, is the splendid ho

most complete. Fire added to the horrors of the situation, and, as the mains had been burst by the shock. the fire department was helpless. The flames ate their way along Market street, and other fires started in different parts of the city.

As the earthquake occurred but a little after 5 oʻclock in the morning, practically the entire population was in bed. Men and women rushed wildly forth in their night robes and fled in panic through the streets. Many were caught by the falling roofs and walls, and in the poorer districts the tenements collapsed like eggshells, crushing and suffocating their inmates before they had time to escape. In many cases fire finished the work of death, catching the victims as they were inned still alive under the debris. To arrest the spread of the fire along

Market street many buildings were dynamited. The track of one railroad was de-

pressed four feet or more for a dis-tance of three miles. At one point in the city the earth cracked open for a distance of six feet, leaving a yawning



THE CALL BUILDING, ALSO DESTROYED.

tel erected by Mrs. Herman Oelrichs on fashionable Nob hill. Mrs. Oelrichs, who is a daughter of the late Senator Fair, has shown fine taste in the architectural plans of Fairmont, the appropriate name of the new hotel. Seen from the bay this structure, with its classic outlines, makes the beholder think of a Greek temple. White and graceful, it looms above the busy mar-

hasm of fathomiess deptn. The destruction of all telegraph wires, except one belonging to the Postal union, made it almost impossible for the stricken city to communicate with the outside world. The severe injury to the Western Union and Postal ofnces, also the Associated Press, greatly added to the difficulty.

The practical destruction of six or eight blocks, coupled with the immense



MARKET STREET FROM SECOND STREET WEST.

richest San Franciscan, owns a building seventeen stories high, commonly known as the Call building. On three of the corner sites, where Third street of the corner sites, where Initial Streets intersects Market, is located the great Spreckels building, the home of the Call; the De Young building, the home of the Chronicle, and the Hearst building. ing, occupied by the Examiner, the three great Pacific coast newspapers having contributed handsomely to the building development of San Francisco in recent years. The city now has its share of tall buildings, one being eight-een stories in height. The major part of them are eight, ten and twelve stories, the eight storled being most nu-

The Call and Examiner buildings were almost totally destroyed in the earthquake and many other skyscrapers were severely shaken, cracked and

One of the chief buildings which collapsed was the new postoffice. This was a substantial structure of granite, costing to exceed \$5,000,000. While not striking from an architectural

ket places, the great wholesale district, the crowded business section and pic-turesque Chinatown, which, by the way, is fast disappearing owing to the achments of commerce and the dwindling of the Chinese population.

Other imposing edifices, many of which have been more or less severely injured, are the Hotel St. Francis, the Palace hotel, the Hall of Justice, Mutual Bank building, the Pacific Mu-tual Life building and the Callaghan building. The greatest property dam age resulted in the manufacturing dis-trict and the greatest loss of life in

the tenement house district.

The chief street of the city is Market, running diagonally for many miles.
The deskruction of many of the department stores and other business blocks on Market and Mission streets was al-

Excelsior Paint will give you what you desire — a nice, glossy finish.

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less of ore and dantage to property throughout San Francisco and the en-tire coast region, makes this the worst earthquake disaster in American his-tory, exceeding even the historic Charleston earthquake of a few year

San Francisco has suffered from many slight seismic shocks, one of occurring about a year ago. At that time a long article appeared in one of the papers, signed by a professor in one of the observatories near by, stating that there was no partic ular danger from these tremors of the earth's surface. The coast region, according to this writer, was newer than parts of the country farther east and was therefore settling. He said peo-ple should feel no alarm, as nothing rious was liable to happen. Evidently the earth's crust in Golden Gate region has been doing

some more "settling." The most severe earthquake San Francisco has known prior to the pres-ent one was in 1868. Quite a little damage resulted, though nothing re-

motery comparable to this. It was the 1868 shakeup that was made famous by Mark Twain. The most surprising thing the genial Mark saw at that time was the opening up of the ceiling of his room, the lips of the orifice working to and fro like a mouth and a brick slipping through and held in suspension. like one lone tooth on the jaw of an old man.

The last earthquake that occurred if San Francisco was in January, 1900. Several distinct shocks were felt early in the morning, causing the vibration of buildings all over the city. The chief building affected was the St. Nicholas hotel, which was severely Remance. shaken. The walls collapsed in certain parts of the structure, guests were thrown out of their beds and furniture

was destroyed. In 1904 there was a severe seismic disturbance in Los Angeles, which was felt throughout the city and for a radius of several miles around.

Bad Stomach Makes Bad Blood.

Bad Blood.

You can not make sweet butter in a foul, unclean churn. The stomach serves as a churn in which to agitate, work up and disintegrate our food as it is being digested. If it be weak, sluggish and foul the result will be torpid, sluggish liver and bad, impure blood.

The ingredients of Dr. Pierce's Golden Medical Discovery are just such as best serve to correct and cure all such derangements. It is made up without a drop of alcohol in its composition; chemically pure, triple-refined glycerine being used instead of the commonly employed alcohol. Now this glycerine is of itself a valuable medicine, instead of a deleterious agent like alcohol, especially in the cure of weak stomach, dyspepsia and the various forms of indigestion. Prof. Finley Ellingwood, M. D., of Bennett Medical College, Chicago, says of it:

"In dyspepsia it serves an excellent purpose.

"It is one of the best manufactured products of the present time in its action upon enfeebled, disordered stomachs; especially if there is ulceration or catarrhal grastritis (eatarrhal inflammation of stomach), it is a more many carpet archive. Garrhum's and excessive gastric acidity. It is useful in chronic intestinal dyspepsia, especially the fiatulent variety, and in certain forms of chronic constipation, stimulating the secretory and excretory functions of the intestinal slands."

When combined, in just the right proportions, with Golden Seal root, Stone root, Black Cherrybark, Queen's root, Blood-root and Mandrake root, or the extracts of these, as in Dr. Pierce's Golden Medical Discovery, there can be no doubt of its great efficacy in the cure of all stomach, liver and intestinal disorders and derangements. These several ingredients have the strongest endorsement in all such cases of such eminent medical leaders as Prof. R Bartholow, M. D., of Jefferson Medical Discovery, there can be no doubt of its great efficacy in the cure of all stomach, liver and intestinal disorders and derangements. These several ingredients have the strongest endorsement

The Waxed Floor, Here is an excellent method of re-moving grease spots from a waxed r spirits of turpentine on the most and give it time to soak into the Wood. Then cover with powdered tale and press with a warm but not very hot iron. The talc will absorb the grease. Brush off and polish the place knew with wax.

AGONIZING ITCHING BURNING ECZEMA

Affected Whole System-Could Not Sleep Nights-Lost Flesh and All Run Down - Advised By a Friend to Try Cuticura and Now Gladly Recommends

CUTICURA REMEDIES TO ALL SUFFERERS

"I write you to say I am cured of eczema, and can say that I owe it to the Cuticura Remedies, and I gladly recommend them to all suffering with any form of eczema. For four long months I suffered agony and an itching and burning feeling which affected my whole system, so as I could not sleep nights, and I did not care to go into public, as I would have no ease. I lost flesh and was all run down. I tried everything I could think of and also everything that was advertised, but got no relief, until I was advised by a friend to try Cuticura, which I did, and can truthfully say I got immediate relief. I would gladly recommend Cuticura to any one suffering as I did with eczema, and can verify my statement by members and also intimate friends of my family. I trust that this testimonial may be of some benefit to persons suffering with any skin diseases." Chester A. Bailey,

260A Highland Avenue,
Oct. 17, 1905. Somerville, Mass.

CURED AT SMALL EXPENSE

"When an infant I had a bad humour on my head, for which I was treated with Cutieura Soap and Ointmer grand now I have a good head of by the and the humour is entirely gone. The send this with my probability of the send only required one box of Oin and one cake of Soap to the send this with my probability. Miss 10.

Stricken City Long Permeated With an Air of

IN THE DAYS OF VIGILANTES

How the Metropolis of California Was Purged of Disorder-Lynching of Casey-The Days of the Fortyniners-Town Depopulated by the Rush of

Gold Seekers.

AN FRANCISCO, the earthquake stricken city, has long been per-meated with an air of romance and adventure. Nowhere may one turn without being reminded of the legends that have been woven around the forty-niners and their immediate followers. The names of the streets and of the business blocks, such as Kearney, Sutter, Montgomery, Dupont, Flood, Crocker and Sharon, bring to the mind of the visitor long forgot-ten stories of riot or adventure and of fortunes whose vastness once excited his wonder or made him incredulous.

The site of the city was first visited by Europeans in 1769, and in 1775 Bucareli ordered a fort, presidio and mis sion founded on the bay. One year later, the year of the Declaration of

Independence, the Spanish settlers began the work, and when Vancouver, the explorer, visited the place in 1792 the presidio represented the military authority, while the pueblo and mission stood for the civil and religious factors respectively. The mission was secularized in 1834 and a town laid out the year following.

In 1846 an American man-of-war, un der command of Commodore John B. Montgomery, entered the harbor and hoisted the stars and stripes over the town. Mexico, which succeeded Spain as the owner of California, was then at war with the United States, and the act of Commodore Montgomery ended her dominion over San Francisco.
Montgomery appointed Lieutenant
Washington A. Bartlett to be Frisco's first alcalde, or mayor, under the new regime. Under Spanish and Mexican rule the town was a sleepy, unprogress ive place, but with the coming of Amer icans and the discovery of gold in 1848 there came an era of growth and hustle. This did not eventuate at once the first news of the discovery of gold practically depopulated San Fran-

The town was smitten as by a plague and one historian thus describes what happened: "Its hor cupied and unpr trade ceased, its part of their val

nies were organized. These were steps in the right direction. It was also dis-covered that the fires were started by criminals who profited by the confu-

This fact and the inefficiency and corruption of the city government led a large number of citizens to organize the famous vigilance committee which ruled the place in 1851. Quite a number of crooks were lynched by the committee, others were driven out, like John Oakhurst, the leading figure in Bret Harte's "Outcasts of Poker Flat," and the city went through a purification process that was of great benefit to it.

The aspect of San Francisco at this time was not inspiring to inflowing gold seekers. It was a straggling medley of low, dingy adobes, frail wooden shanties, born in an afternoon, with a sprinkling of more respectable frame ses and a mass of canvas and rubber habitations. It was mainly a city of tents, rising in a crescent upon the shores of the cove. From Clark point his vocation with little interference it skirted the land to Telegraph hill,

It has been asserted that San Francisco is the most cosmopolitan city in the world, and by cosmopolitan is meant a population from all parts of the world. Not long ago the records indicated that 43 per cent of the people of the city were born in foreign lands, not in two or three different countries, but in practically every land under the sun. According to the national census reports for 1890, San Francisco had a total population of 298,997. Of these 172,186 were native born and 126,811 were born outside of the United States. Fully half the grown persons in the community re-moved to California from alien lands, while a large percentage of the other half and of the general body of children were of foreign parentage. In 1900 San Francisco had a population of 342,782, of which 34.1 per cent was foreign born.

San Francisco has long been famed 'as one of the "wide open" cities of the United States. As in the days of 1849, the gambler devotes himself to



CITY HALL, WHICH WAS WRECKED.

along the Clay street slopes; tapering earthquake two of away to the California street ridge. The larger number passed to the southwest shores of the cove, beyond the Market street ridge, a region sheltered from blustering winds and provided with good spring water and named the Happy Valley.

Stockton street, stretching from Sacramento to Green streets, presented

corners in the city gambling dens. O as the Cafe Royal.

gold mine for its b The Canfornia supreme court has rendered a decision to the effect that the game of draw poker is not a game of chance, but involves judgment and other elements as well as chance or



SAN FRANCISCO HARBOR

newspapers were suspended, and the town, deserted by the bulk of its inhabitants, was at one time without a Powell street was the abode of churches, habitants, was at one time without a Powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, was at one time without a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode of churches, habitants, which was a powell street was the abode single officer clothed with civil author-

After the first rush to the gold dig-gings the town began to regain its lost ground, and ere long the influx of gold seekers gave quite an impetus to its growth. The town was incorporated in April, 1850, and the first cocouncil elected proceeded with dit to plunder, the Cavalla was me years and the first cocouncil elected proceeded with dit to plunder, the Cavalla was me years and the first cocouncil elected proceeded with different council elected proceedings and the first cocouncil elected proceedings and the first cocouncil elected proceedings and the first cocouncil elected proceedings are the company of the company o

for of the six churches in existence in the middle of 1850 three graced its sides and two stood upon cross streets, within half a block. Mason street, above it was really the western limit

luck, and because of this uscision these places are permitted to be maintained. They are frequented by a hard look ing crowd of men, and many scandals are told associated with these A visitor's life is probably safe in these resorts, but his money is not. It is said that the son of the premier of British Columbia was fleeced of \$8.5 Cafe Royal a few years \$1.500 in carbus 200 in the sh