The Past and the Coming

ment twelve months and the United is electricity, and it is in its infancy beyond the bounds of possibility that and the phono-air-wave newspapers of been vastly changed by modern inwithin the next decade the empire of trade and commerce will pass from the Atlantic to the Pacific shores.

Having in mind the vast strides taken by our country in comparatively a few recent years, what the volume our commerce will be in another wearter of a century it would be foolish to predict, but it will be enormous. That the influence of America and the American people throughout the world will have increased, so that they will have become not only the great commercial nation of the world, but the greatest in political rank and power and influence and responsibility can scarcely be doubted by those who have an abiding faith in the energy and wisdom and integrity of the American citizen.

The producing powers of the United States are still in their infancy. Compare our producing area with that of the well-developed and well-tilled countries of Europe and it will be apearest at a glance that in the matter agriculture we may and shall ingrease enormously the products of the not only in increasing the actual product per acre, but by bringing uner cultivation many millions of acres which are now non-productive.

In the matter of mines and minerals our production and productive powers have scarcely begun to show their consibilities. In all the great articles which enter into manufacture—the products of the mine, the forest and the seld-we are the world's greatest producer and likely to continue so inemitely. We have more of coal, re of tron, more of copper, more of mber, more of cotton, more of all the correments which enter into the processes of the manufacture of artirequired by the world at large, civilized or uncivilized, than any other sation. We have the skill and energy with which to turn these into manuetures, by far the greatest railway stem of the world to carry them to water's edge and a great ocean on ther aide to float them to the waitmy millions of the world.

This is a review of what we have that we shall do in the future. What done in the past, and only by it can or measure of attempt to measure in the way of inventious and scoreries the next few years may are in store can only dimly be seemed at. A great thinker and infor has said of the future news-

Christmas Decorations.

Ax and knife have been doing their adal work in the fair woods to prome with the pins and fir, holly, not hay and mistletoe. Why? Beof the Christmas season; beof the festival of rejoicing.

But why these green things? Why the branches of pine? why the holly about the windows, mat it may be seen from without, and the laurel over the hearthstone? Why hove all and the center of all, these reen and living growths, the mistleme hough?

Christmas seized upon these things nor the celebration of the festival not because they were green, but because the power that held them green. hat kept them alive, that preserved he them the heauty of life, notwithstanding the snow and sleet, the wind and chilling rain and the withering

In the gracious protection that was cranted to these children of the parish a great and beneficent power was seen he employed.

Those who celebrated the Christwanted the benefit of this for their own protection and reation, so they took to themtree the emblems of it-surrounded meelves with them, brightened homes with them and rejoiced aid their branches.

In the spirit of these living rawths that appeals to us when all rest of inanimate nature appears be sleeping under the mantle of Before Christmas was, the the behind the green were believed by an imaginative people, and the cont festival adopted them.

The ancient Druids believed in the tells of the holly, of the laurel, of bay and of the great green trees at formed the walls and living has of their temples. To them these were peopled with sylvan spirhat loved the growths and kept me green by protecting them from r frosts. They took the branches their dwelling believing that wirits would follow and there expretse their protecting care.

to be more powerful or capable g greater blessing than those mistletoe. Blessed the man and who met beneath the mistleton

heliefs have gone from the mt we oling to the emblems of

th the symbols of the simple

wint development than even that of will repeat the news of the day and afely made that American trade with people may listen or may read as they the East will be doubled during the prefer. The great force of the future states will become the dominant as yet. It will be used to obviate all nower of the Pacific ocean. It is not unnecessary waste of nervous tissue.

The coming year promises to see | paper: "We may, and I believe shall, | which I speak will certainly be transthe United States a more marvel- bave news transmission by air waves | mitted some day direct from the was period of commercial and indus- into phonographic instruments which brains of their producers without any such manual labor as writing and the year 1902. The prediction may be record it at the same time, so that without even the need of speaking them aloud."

In reviewing the record made during the past year by United States soldiers it must be remembered that while the implements of war have ent day.

ventions, and modern weapons can be | last few years on most extended fields used at much greater distances and of operation the United States army as its past has been glorious. with more destructive effect, yet the has maintained its reputation for loyprinciples of war have not changed, alty, intelligence and valor. There although skill, science and strategy to have been a few instances of surprise some extent take the place of valiant | and ambuscade of small detachments. leadership and physical strength, and courage, in successfully using the destructive weapons of war of the pres-

but whenever it has met the enemy under ordinary circumstances it has achieved an unbroken record of success. What its future may be it is im-During its varied experience of the possible to prophesy, but it is fair to

predict that it will be as commendable

So far as money is concerned, it is reasonable to suppose that the rates of interest will vary but little in the absence of unforeseen circumstances. such as war, etc. While we continue to sell our products to Europe and get large returns, we will be compelled to seek a market for our money. The result will be the enormous development of our own resources, mineral, agricultural, including wool, cattle and cotton, and the reaching out for markets in Japan and China, South America, and in fact all of the markets that have been monopolized by England, Germany and France. Having great natural advantages over our European competitors, we will eventually rout them from these fields of trade.

The rapid growth of the great schools of applied science in the universities of America has been one of the most notable features in the educational history of the past thirty years. To this more than to any other cause is due the overshadowing success of American manufactures and commerce. Higher education is coming more and more to mean development of the highest practical effectiveness. Without abundant and thorough technical training good articles cannot be produced in competition with the world. Navies, tariffs, trusts and other devices cannot take the place of expert knowledge.

The past year has been remarkable for a sudden and a practical advance in the marvelous history of the wireless telegraph. The scientific achievement which had been dreamed of for nearly half a century, and only within late years had shown itself something better than a dream, has given the most definite and the most encouraging evidences of its claim to be regarded as one of the world's greatest accomplishments in the domain of practical science. Something of the same kind, although in a lesser degree, may be said of the attempt to construct a flying machine, that project which had its beginning, so far as we know, in the realms of classic fable, and may have had its beginning for aught we know in days long before the gods of Greece had ever come to be classified and worshiped.

It is not too much to say that whatever may come of this ever-renewing enterprise, the year saw the most practical evidence of its possibility yet given to the world. The year cannot boast of any great triumphs entirely its own in the realms of literature and art. Its literary and artistic firmament has not indeed been clouded, but no new star of the first magnitude, no blazing comet even, has arisen on the field of mortal vision.

AND REPORTED LINE A CHIEF IN THE PARTY OF THE PARTY.

The Boy's Frankness.

It happened over in a city mission last year, and it made such a sensation in its own way that it bids fair to become one of the Christmas classics of the neighborhood.

They were having the Christmas tree in the Sunday school room, and the beautiful green cone-shaped fir was ablaze with lights, glittering with gay decorations and loaded down with tokens of affection.

Jimmle Smith, a freckle-faced youth of some eleven winters, sat with some of his chosen companions on a bench just in front of his parents, nearly in the center of the hall. The Smiths-these particular Smiths, at least-were comparatively recent additions to the church family, but they had already achieved a mild sort of popularity among their new adquaintances, for they dressed well, apparently lived well and were, seemingly, in every way "nice people to know."

Their gifts to each other on this public occasion had been expensive and elegant enough to fill the minds of all present with respectful admiration, in some cases shadowed by a faint cloud of envy. Mrs. Smith had received a flashing solitaire diamond ring from her loving lord, and had presented him with a gold match safe and a silver paper cutter; and soon after the name of their only son and heir was loudly proclaimed by the stentorian-voiced young man who played the part of an Aaron for the rubicund and smiling dispenser of presents.

A good-sized morocco case was young Smith's regard for plowing his way to the tree. "Jimmle Smith, from his father and mother," the young man read from the card attached as he handed the gift to the boy, who, grinning widely, hurried

back to his seat. "Hully gee! Mebbe it's a baseball!" suggested one of the "Dauntless nine" as a crowd of small boys closed to around their extremely interesting was a large solid silver, gold-lined some way didn't seem to appreciate it. Quoth he loudly and clearly: "It's the same darned old mug that Uncle Frank gave me when I was a baby! I don't see what in time you two old

And some way the glories of the diamond ring and the gold match safe and the silver paper cutter seemed far less dazzing after that innocoatly indignant little speech.

folks wanted to fool me this way for!"

A New Year.

It was New Year's Eve; a mild oreezeless night swathed and muffled in a mantle of salt fog which dimmed the glare of the electric lights on either shore, changing them for the time into nebulous globes of luminous beauty, and hung like a soft gray curain around the big ferry boat that shricking hoarse warnings of its menacing presence, was plowing its way heavily through the black water of San Francisco bay.

these spirits they believe dampness of the open forward deck, and he sat on the side next Goat is er's sun-brown face, stooping shoul land, just in front of the churning ders and toll-hardened hands, the girl and murder-self-murder-in his country fashion.

> The world had gone wrong with him [rank friendliness; and then: "How in every way. He had wasted his oddly things happen! This is the first beined him acatter it had thrown him I you are, that none of us have so

week he had been drinking heavily i to "drown his sorrow," but not succreding he had come to the bemuddied conclusion that the next best thing was to drown himself. For this reason he was sitting on the Goat island side of the ferry boat and walting-dominated by the ghastly whim which had sent so many others overboard at that same spot-until the wheel paddles should beat along the porder of the well known "graveyard"

by the bay. The saloon door opened and a girl Only one passenger was braving the and an old man, both laden with bundies, came out—the man with a ranch wheel, with his coat collar turned up plainly his daughter, tall, straight and and his hat pulled down over his eyes, comely after the wholesome, honest

Why, Jim!" she exclaimed with ver for snother victim. For the last | nor heard of for over three years

She looked with sudden comprehen- | New Year Superstitions. sion at his worn face, his somber eyes and his tremulous hands, and then as he raised his hat and turned to leave them she caught his sleeve with timid, entreating fingers.

"Come and begin the New Year with us," she said. "The city has not been kind to you, but the country always was. You will grow back to your old self up in the foothills, and afterward-if you care to stay-there is work in plenty."

He looked down at her upturned face and the insistent voices that had all day been calling him from the bay's always yearning "graveyard" grew fainter and died into silence.

"Come with us," echoed the father, and the light pressure of the girl's fingers on his arm held him captive. The train shuddered into motion,

and then, moving faster and faster through the crosslights of the deserted pier, hore the three away toward Year.-Florence Matheso

With the exception of All-Saints' Day there is no time in the whole twelvementh about which so many superstitions cluster as New Year's. Some form of divination to foretell the future is practiced in almost every land on January 1. This, of course, is practically the case with young people who desire to know whether they will get married during the coming looking covering. But it wasn't, It year or soon thereafter. In the country districts of England and Germany | mug, with Jimmie's name ornately anthere is a tea and coffee test which is graved on its glistening front. Truly most satisfactory. A teaspoon is bal- | a fine present for any boy, but Jimmie anced carefully on the edge of a cup. Then tea or coffee, as the case may be, is dropped into it, drop by drop. Every drop that the spoon will hold without losing its balance means another year before the wedding. One or two large drops will usually upset the spoon, and so this is a very popufar way of looking into the future, pecially with maidens who are reach