tinued: "I took that large, fine buckeye and carried it with me all the long winter. I took it out every little while and looked at it and was reminded of him. And then when the springtime came, I went out and planted it down under his sand pile. Later the sand was taken away and the buckeye sprouted and came up, a healthy little plant. Then I built a fence around it to protect it, and I called the boys of the neighborhood together and told them the story. I asked them to help me protect this tree. I told them they might break anything else I had, the windows in my house, my automobile or anything else, but please don't break this tree. They have respected that request, and the tree stands today 15 years old, a healthy young specimen, the most wonderful tree in the world."

It seemed to me as I listened that there is in this living tree not alone a monument to a little boy who died, but also a monument to a father's love.

Most folks, unfortunately, do not realize that the tree is a living, breathing organism. It is just as much alive as you and L breathes; it has a circulation; it digests its food; it has sexual processes. It is perfectly true that it has no nervous system as we have in the human body.

It lacks the power of locomotion. It has no intelligence as we understand that term, but it does have the power to adapt itself to its environment. In fact, it adapts itself amazingly well. Where trees grow close together, they grow one-sided in order to accommodate themselves to each other. Where they grow thick, they grow tall in order to reach the sunlight. Frequently the roots of a tree travel long distances around boulders and almost insurmountable obstacles in order to reach the source of their food and water supply. In all of these elemental things the tree is just as much alive as man himself.

The tree breathes through its leaves chiefly. I hope that all of you some time will take occasion to look at the underside of a leaf through the microscope. You will find there a myriad of little openings or cells into which the 'air penetrates just as truly as it does into the human lungs, and in those cells the air is separated into its a kewpie. parts, just as it is in our lungs. The carbon dioxide is extracted from the air and is taken into the body of the free as part of its food material, and the oxygen is thrown off for the benefit of man and all animal life. It is true that the breathing process does not foland yet it is actual breathing in takes place in our own bodies.

in liquid form. The area of the the spread of the top. If you see | and it remains there and clogs the a tree whose top is 50 feet in stomach and the intestines. Then about under the edge of the roots that gather up the food in to human life than might appear. Hauld form and send it up the leaves.

Just imagine you are looking at the cross section of a tree now. In | water and salt - and these only in the center you see the pith. That limited quantities. Everything a baby tree. Around the pith is of the things that we wear come a layer of wood, which represents around that a second layer, which all vegetation, represents the second year's growth; and around that a third the bark. In the beginning these central cells were active sap carrying tissues, but as the tree grew in size these central cells became more and more dormant-that is

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But as you go outward toward the am about to say is not the product other signs of life. He said, "; riers, so that the last few layers, port of the United States Forest timber is of more far-reaching im- rents and dried up bottoms. meaning the last few year's Service that was published nearly portance than merely the loss of growth, are the active sap-carrying four years ago. This followed a lumber. tissues. It is in those outer wood resolution by the United States cells that the crude sap is carried upward from the roots to the Service for such investigation and and healing take place, and out- this report says: side of everything else is the bark, of protecting the living tree and States is gone, and that we are providing the cells in which the using timber four times as fast digested food material can travel as we are growing it. The forests

back in its downward flow. having been pumped out of the soil by the hair roots is sent up | manufacturing industries of the through the small roots to the United States are dependent upon large ones, then through the trunk to the limbs and out to the twigs result of the depletion of the prinundergoes the wonderful chemical Plains. change that makes it available as food material. After having been ber is not the sole cause of the digested it is then sent back in recent high prices of forest prodthe inper cells of the bark all the ucts, but is an important contriway down the same little roots from whence it came, building all crease steadily as depletion conthe way down and depositing this | tinues. food material out of which the structure of the tree is created.

as real a sense as map himself. vastation, This food material, that has been pumped up from under the influence of the sunlight and is transformed into available food material. Thus we find the leaf is both forest land remaining and not the lungs and the stomach of the

I would like to tell you a story that I read in the New York Times and burned as to become an untrates a profound truth. It was written by their correspondent from the famine-striken portions of Russia. I doubt if the correspondent realized the tremendous importance of the thing he was telling. He described how he came upon a house where a litte child lay sick. Its eyes were still and negligible.' glassy and staring straight uppillow underneath the quilt. The correspondent looked at the child and then at the mother; and she. the quilt and disclosed a horribly had very much the appearance of exhaustible fertility, and so it

ger had driven them so far that low the principle of the bellows only in these, famine-stricken ings to know the extent of that just as true a sense as that which terrible suffering. You can imagine what it means when human is three-fourths gone. About half down underneath the ground, the teeth and sticks to the walks where the roots are working day of the stomach, and it stills for the after day, they gather up the food time being the intense craving of originally were so richly endowed, of population. Some 30 years ago hunger but there is no nower in roots is approximately equal to the human system to throw it off, diameter, its root area is approxi- the worms start to work and the mately the same. The all-import- end is near. I tell you this story, ant hair roots are largely out at even with the touch of horror the ends of the whole root system | which it contains, because it illustrates a profound truth of far branches. It is this myrlad of hair greater magnitude and importance

The leaf is the most important through the body of the tree to thing in all the realms of life. It is the one and only connecting I suppose all of you have seen link between the organic and the a cross section of a tree. This inorganic worlds. There are only is the same as the top of a stump. two minerals that man can take into his system and assimilate... was there from the time it was else that we eat and, in fact, most to us through the leaves of vege-

It is the leaf which takes the dead mineral elements from the layer, which represents the third soil, the inorganic elements, and year's growth, and so on out to transforms those minerals into organic, living cells and makes it possible for them to feed the whole of the living world. And thus it appears that the great God who created the world and the life that inhabits it made of the lowly leaf the greatest and the most important instrumentality of

that life. The tree has sex processes that are just as real and just as beautibul as in any other form of life. The male and female exist as positive factors. The pollen is created in the male parts and is carried largely by the winds to the female organs, where conception takes place and the continuity of life is have noticed in the spring that two trees of the same type will come out into flower at different times-one a little earlier than to flower earliest is the male, to be ready for its mate. No doubt you have seen the wonderful orchid, the magnificient flower that There is in Vinton county, Ohio comes to us from the tropies. You may have wondered why it is that the orchid remains beautiful so long. It is because the insect authority of a representative of which fertilizes it can not live in this latitude. And so it happens the flower of regal beauty, re-

Now, I would like to tell you a little about another phase of the props. Then the fire swept over great tree question that seems to the land and destroyed the reme of monumental importance, maining vegetation, followed by This has to do with the subjects floods that took the fertile top fast disappearing timber area. children. Even though we may

Senate calling upon the Forest tide turned to the Lake States-

remaining are so located as great-Now, then, this food material ly to reduce their national utility. The bulk of the population and distant supplies of timber as the

> "(2) That the depletion of timbuting cause whose effects will in-

1.(3) That the fundamental problem is to increase production The tree digests its food in just of timber by stopping forest de-

> "The virgin United States covered \$22,000,-000 acres. They are now shrunk to one-sixth of that area. Of the utilized for farming or any other purpose, approximately 81,000,-000 acres have been so severely cut productive waste. This area is equivalent to the combined forests of Germany, Denmark, Holland, Belgium, France, Switzerland, amount or of such inferior character that its economic value is

Some 300 years ago our foreward. Over its body was a quilt. fathers came to the eastern shores world. Those who had landed in missshapen body. Its little belly table paradise. They sent back seemed; but today you can go into the state of Virginia and buy

ound coast of New England came wonderful supply of native timber ly of pulp-wood varieties. The New England states today, that and farther away from the centers import 30 per cent of their own Chicago, which is perhaps the and more as time goes on. About the greatest producer of timber in freight rate was then about \$3 per the Union, and today the great Empire State has so far depleted its timber resources that it produces only 10 per cent of its own consumption. It produces 30 is about \$13 per 1.000 feet, makboard feet per capita and con-

Then the tide flowed to Pennsylvania-Penn's Woods-which no foresters in my organization, was so named because of its wonderful covering of trees; but today Pennsylvania produces less than enough for the Pittsburgh district alone, about 20 per cent of its own consumption. But that is not all of the sad story of Pennsylvania. I wonder how many of you have taken a daylight ride the first year's growth; and tation-not of trees alone but of across the Alleghenies. I hope everyone of you will do so and price of lumber will increase have, and see for miles and miles the desolate waste.

sumes 300 feet.

This is what happens out in the native woodlands. The rain comes down through the leaves and settles into the loose, porus soil and finds its way into the subsoil, and from there to the springs which feed the little streams, and they in turn feed the rivers. But man comes along and cuts away the forest covering, leaving behind him the debris, the leaves and chips and small branches, making a veritable tinder box and a constant fire hazard. Then the fire sweeps over the land and destroys the remaining vegetation. Then, when the rain comes down, it sweeps across the surface of the land and takes with it the fertile made possible. I wonder if you top soil that nature has taken centuries to build up. It is said that it takes nature 10,000 years to make an inch of fertile top soil. The whole lower Mississippi Delta, the other. That which comes in in fact the whole lower valley, is made up of rich top soil that has been swept down from the inter-

one township of 10,000 acres that tells the sad story of what has happened. I have this on the the forestry department of Ohio. He told me that two years ago he that the lovely and delicate orchid, went down to this place that was once covered with a magnificent mains beautiful for a long, long growth of trees. The large trees time, waiting-waiting for its had been cut away for lumber purposes and the smaller trees ha been cut down to be used as nilne

bark you find that the cells are of my imagination, I want to read could not find a bird and not even

Michigan, Wisconsin and Minnesoleaves. Outside of the last layer report. It was the most exhaus- ta. About that time men came of wood is what is called the cam- tive investigation ever made in back from that section, which was bium layer, where all the growth this country. Among other things then covered with an apparently inexhaustible supply of wonderful white pine, and they told how this which serves the twofold purpose original timber of the United supply could never be cut away, and yet today it is almost gone. The original supply of white pine in the Lake States was estimated board feet. Today it has been reduced to 8,000,000,000 and it will be all gone in about 10 years commercially. The section from which I come-Ohio, and west from there, Indiana and Illinois-has and then to the leaves, where it cipal forest areas east of the Great almost ceased to be a factor in the production of lumber, and yet that section in years gone by produced wonderful hardwoods. - A gentleman told me of the magniffcent trees that were cut down at oaks, A feet in diameter, were sent from northwestern Ohio to build the Monitor, which proved the turning point in the Civil war, and

> mens of the primeval forest. To the south of that section, in the southern Appalachian region. there was still a very considerable reservoir of hardwoods, but the government estimates that this supply will be gone commercially

yet that section is now practically

denuded. Still I see even today

trucks going out bringing in one

ply of yellow pine, and yet that Spain, and Portugal. Upon an supply which was considered inenormous additional area the exhaustible is four-fifths gone. It growth of timber is so small in is estimated that it will all be gone in from 15 to 20 years from still remains in the southern Mississippi section one last green reservoir of timber, including the It looked as though there were a of this country and discovered a wonderful cypress, but the govland that was endowed as richly ernment estimates that this supas anything in the history of the ply also will be gone in from 20 to 25 years. So that within the divining his purpose, pulled back | Virginia under Capt. John Smith | next 25 years-most of us I hope found what seemed to be a veri- will live that long-we will see a time when the great eastern secwas terribly distended, and its word to the mother country that tion of the United States will be arms and legs were emaciated. It they had discovered a land of in- practically denuded of its timber from a commercial standpoint.

There still remains, however, a very impressive quantity of trees had happened: -She said that hun- thousands of acres for almost a for lumber purposes in the westsong, because it has been robbed Washington, Oregon, California, they had fed this little child a of its fertility and it lacks the northern New Mexico and Arizona, blue clay called "eel." You and power of producing things neces- Colorado, Utah, Idaho, Wyoming the Yellow sea he was impressed I have no conception of what real sary for man and animal life. and Montana. If you look at the by the fact that much of it was of hunger is. We think we know Those who landed on the rock- figures you would probably con- a deep chocolate color, the result clude that this supply in the west of soil that had been washed dow face to face with a wonderful also would be inexhaustible, and from the interior. Looking out movement, as in the human lungs, lands is it possible for human be- covering of trees, magnificent yet the government estimates that across the land he saw miles and trees everywhere; but today that it will be all gone commercially in miles of barren waste from which from 30 to 40 years

> However, even today we are supply is being pushed farther greatest lumber market in the from the surrounding states. The 1,000 feet. Today the Chicago market receives its supply chiefly from the far south and the far ing an increase of \$10 per 1,000 feet for freight alone. I am not in the forestry business, and have nor have I any trees to sell. Our work is as distinct from forestry as dentistry is from medicine. Neither am I in the lumber business, and I have not even a remote financial interest in that earnest conviction that we will as we have in the past, and the look out across those hills, as I steadily from now on. This will

economic causes. In talking with Gifford Pinchot some two years ago, he made a significant statement. I suppose you all know who Gifford Pinchot is. He was chief of the forest service under Teddy Roosevelt. He was for a number of years commissioner of forestry in Pennsylvania and put that state to the forefront in the matter of state referestation. He is one of the outstanding exponents of conservation and reforestation, and with it all is now the governor of Pennfectly good authority to quote. He said to me:

there will be a lumber famine in this country within 25 years and such lumber famine will make itself felt before the end of the 25year period.

Do you believe that these things to think, friends, that about onefifth of the total lumber products of this country is consumed in the manufacture of boxes, barrels. and crates for the transportation of your manufactured products and food supplies from one section of the country to the other. Nearly one-half of the lumber products is consumed on the farms of America for the production of our food supply. Lumber and its products enter into every phase of

of forest devastation and its bear- soil. He told me that just three Let me say, friends, that without not personally suffer within our

to say, filled up more and more ing upon the present and the fu- families exist in this whole town- the forest home there can be lifetime, let us do the thing that . 1. Destructive rationalism, as ment account. He saw the present with mineral elements—so that ture of America. In order that ship of 10,000 acres, and he went mighty little game, and without a is obviously our duty, and protect by Strauss, German, opposing ev-AS A LIVING THING they became less and less active, you may understand that what I out across this land looking for continuous adequate supply of America, and keep it worth while ery Christian evidence. water there can be mighty few for other men in the tuture to live 2. Infidelity of radicalism in fish. Fish cannot live in streams in and to admire and to love. I

more and more active as sap car- to you very briefly from the re- a rabbit." So the destruction of that are alternately raging torwhole question of an adequate water supply for the cities of Amerthe ica is involved in this matter of forest conservation and reforestation. It has a more direct bearprobably than any question can come before our people.

> I am reliably informed that the city of Columbus, Ohio, was threatened with a water famine a year ago last summer, just as many other cities have been threatened in the recent past. The people of Columbus were warned that there was a hare three days' supply in the reservoir. Their water is taken from the Scioto river. which was nearly dried up. Nothing but a providential rain saved them from the catastrophe. This condition is due very largely to the destruction of the woodlands around the headwaters of these streams. It is the woodlands that hold the water in check and allow it to seep out gradually. Without the time of the Civil war. Great that there can only be alternating floods and droughts. There is just one thing more

want to say, and I would like to leave it with you as a concluding thought. All of us have heard for years past of the famine conditions in China. That country once had a wonderful covering of trees, very similar to that in America; but China, poor benighted land that it is, did what we are doing in America, cut away its trees and allowed the land to be burned over. The vegetation was destroyed over vast areas: then carried with it the fertile top in China that constitute a barren waste not capable of producing vegetation. China has one crop in seventyears and in the other years of that period must look to the world for food to feed her teeming millions.

China has become, and will re main for several years, a land of perpetual famine because she has destroyed her forest coverings, subjecting herself to the devastation of alternating floods and droughts, and has sacrificed the fertile top soil over such a wast portion of her domain.

A representative of the Davey Tree Expert Co., with which I am connected, recently returned from a trip around the world, during which he made observations on the results in other lands. Among other things he described what he saw in China. Sailing through because no trees were there. He The tree has a circulation that beings are driven so far that they the remaining supply is in the paying the price of our destruction that beings are driven so far that they the remaining supply is in the paying the price of our destruction. is just as real as our own. Way will eat clay. This clay sticks to State of Maine, and that is large- tion as this steadily dwindling men out gathering weed stocks with which to cook their rice. They have no wood for heating, and none for fuel, just weed stocks gathered laboriously from the countryside. Over vast areas not even bushes are growing on the land. China is today paying a terrific and ghastly price for her

No nation in the history of the world was more richly blessed by the Creator in the matter of natural resources than America. It seems that God Almighty created here His richest garden plot where there could be brought together the best blood of the best races of the world, out of which could be built up a new nation of great power, great purpose and great possibilities. We are dissipating reckless son of a wealthy father who comes suddenly into his inheritance. America can not long never again buy lumber as cheap remain the great land of freedom and opportunity unless we protect and conserve the very things which have made us what we are. be the result of the most simple My plea to you, and to all in this land that was originally so blessed, a land of great promise and boasted opportunity, is that we wake up and conserve the remnants of our once great forest wealth and begin to reforest while

vet there is time. God Almighty gave unto us. when he gave us these rich blessings, a tremendous responsibility. This land is ours to dress and to keep it, as the injunction was given to Adam when he went into the Garden of Eden. It is our problem, as the representatives of sylvania; so he ought to be a per- the American people, to consider the fact of forest devastation and the folly of our lack of conserva-Mr. Davis, in my judgment tion in this country, and to firmly resolve that we shall do our duty before it is too late.

Gentlemen, I beg of you to consider this problem as among the very great and far-reaching things affecting America. Oh, there are do not affect you and me. Stop so many things of small importance on which we waste our time in useless discussion, while we are allowing the process of devastation and deforestation and wastefulness to consume the heritage which has come to us under the providence of God and through the heroic sacrifices of our forefathers, and we have disregarded the safety and welfare of our herit-

That is my plea to you. I think there is nothing that affects the American life, and no one could future of America more, and very do business as it is now done with- few things that are of equal importance, Gentlemen, I hope it For you who love the great out- may be possible for us here to do doors, to hunt and fish and tramp, that thing, which is necessary for there is a sinister threat in the our children's

thank you, gentlemes.

MOST MOMENTOUS FACT OF HISTORY

(Continued from page 1) inthians 15: 1-8. These are types ing upon the life of this country of testimony drawn from a fair account by many witnesses. A review of certain kinds

> 1. The analogy of nature Bishop Butler, England, gave this as evidence against strong deist tendencies two centuries ago.

Spring follows winter, harvest comes from seed planted, and butterflies from cocoons. But in this analogy there is no exact proof. Yet that power that can work such wonders must be able to call back to life those he created in his own image.

2. The predominant hope humanity at large in all ageslife after death. Egyptians mummiffied their dead to save their bodies for the next world. In India transmigration of the soul caught the multitudes. The Hebrew sons of Abraham cherished a great hope of immortality. The drama of all life places Job in the foreground, saying, "If a man die shall he live again?" He answered his own longings by a great

the New Testament. We submit: The words of Jesus himself, "! am the resurrection and the life.

The episode of the soldier guards and the intrigue of offi-

following the resurrection: to the mon Peter, to eleven disciples, to two, to the apostles, including the chief doubter, Thomas, to more than 500 at once, to many at his ascention. Surely these are dependable witnesses.

B. Some forms of modern criticisms:



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red France. Renan, seeking to supply the demand of the reds for a new religion, was told, as a condition precedent, "Go and get

yourself crucified." 3. Agnostic ignorance; ridicule of Ingersoll. But this case could not be laughed out of court. No denial has ever satisfied the average man.

C. Result of consientions study, honest weighing of evidences.

Saul, Paul, the Pharisee, opposed Jesus though he believed in the resurrection. Contrast the persecution of Stephen and his own challenge at Corinth, First Corinthians, 15, men care much for. Then his own resolve: "That I may know Hi mand the power of His Resurrection, conforming to His death."

Gilbert West, 80 years ago. tude by study of the New Testa- shall never die."

dice of the opposition. Recent critics of the historicity hearts of men, in contr. his sworn record as tudes do not reconcile science and history. These two arms of truth agree in Christ who "brought life and immortality to light.

There is no sustained evidence contrary to the belief of His resny rection. Ministers and all me the spiritual sunrising of Easter "Christ arose!" Men who review the evidence can not long oppose Great armies have become great defenders, but no defender has be come a foe, who has retained his moral balance. Let us bow before the temb of Christ and of George Washington and read: "I am the Ressurrection and the Life; whoman of letters, reversed his atti- soever liveth and believeth in ma



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