TONE 1963 DO Charles D

This is a great universary of a great university. It is in fact a double anniversary. One hundred years ago this July braham

Mr. President -- [Applause, shouts, whistles 36 sec] Hr. President, Governor Brown, Dr. Pauli, -s Chancellor, Members of the Board of Regents, Members of the Faculty and Fellows, Ladies and Gentlemen:

The last time that I came to this stadium was twenty two years ago when I visited it in November, of nineteen forty as a student at a nearby small school for the game at Stanford and we got a much -- I must say -- I had a -- I had a much warmen reception today than I did on my post [Nuffled laughter I sec] -- than I did on that accasion.

In those days we used to fill these universities with football and now we do it for aca-academic events and I am not sure this doesn't represent a nather dangerous trend for the future of our country. [Applause, whistling, 7 1/2 sec]

I am delighted to be here on this occasion which though it is the 94th anniversity of the Chanter, in a sense this is the hundreth anniversity.

-- Lincoln signed the Morril Act, establishing a nation-wide system of land-grant colleges and universities. Six years later the University of Califormia received its charter; and, from the moment of its foundation, its remarkable contributions to state and nation have proven the w wisdom of the land-grant college program. The first graduating class at Berkeley produced, I am informed, a governor of California, two regents of the University, a college professor, a clergyman, a state assemblyman and assorted lawyers, engineers and civic leaders -- all out of 12 graduates!

For this university, and so many other universities across our countr owe their birth to the most extraandinary piece of tegislation which this country has ever adopted. And that is the Morril Act, signed by President Abraham Lincoln in the derkest and most uncertain days of the Civil War, which set before the country the opportunity to build the gheat land-grant colleges of which this is so distinguished a part. Six -- years later, this university obtained its charter and in its finst graduating class it included a future governor of California, a future congressmen, a judge, a dis--sstate assemblyman, a clergyman, lawyen[s], doctor, all in a graduating class of twelve students. [Background reaction 1 to 2 sec] This college, therefore, from its earliest beginnings has recognized and its graduates have recognized that the purpose of education is not merely to advance the economic self-interest of its graduates.

The people of California as much if not more than the people of any

Today, you are doing nearly as well. When I observe the men who surround me in Washington -- when I reflect that the Secretary of State, the Chairman of the Atomic Energy Commission, the director of

other stite have supposted their colleges and their universities and their rehools because they recognize how important it is to the maintenanc of a free society that its citizens be well educated. Every man, said Professor Woodrow Wilson, sent out from a university should be a man of his nation as well as a man of his time. And Prince Bismark was even more specific. One third, he said, of the students of German universities broke down from over-work; another third broke down from dissipation; and the other third nuled Germany. I do not know which third of the students are here today. [Laughter 1 to 2 sec] But I am confident [Laughter continues 1 sec] I am confident that I am talking to the future leaders of this state and country who recognize their responsibility to the public interest.

Today [Applause 8 sec] today you carry on that tradition. Our distinguished and courageous Secretary of Defense, our distinguished Secretary of State, the Chairman of the Atomic Bnergy Commission, the director of

ind the Ambassador to India are all graduates or fermer students of this University ... I am forced to confront an uncomfortable truth, and so are you: that the New Frontier may well owe more to Berkeley than to Harvard.

This has been a week of momen. tous events around the world. The long, painful struggle in Algeria drew nearer to solution. Both nuclear powers and neutrals labored at Geneva to renew the quest for disarmament. The foreign ministers of the Soviet Union and the United States met once again on the subject of Berlin. The Congress opened hearings on a trade bill of far-reaching importance to the growth and strength of this nation and the Atlantic community. And my wife had her first ride on an elephant.

But history may well remember this week for an act of lesser immediate impact -- the decision by the United States and the Soviet Union to seek concrete agreements nates of this university. [Background of applause, I sec] It is a disturbing fact to me, and it may be to some of you, that the New Frontier owes as much to Berkeley as it does to Harvard University. [Loud applause 15 sec]

This has been a week of momentous events around the world. The long and painful struggle in Algeria is coming to an end. Both nuclear powers and new-labor at Geneva for a solution to the problem of a spinaling arms have and also to the problems that so were our relation with the Soviet Union. The Congress opened hearing on a trade bill which is far more than a trade bill but an opportunity to build a stronger and closer Atlantic community. And my wife had her first and last ride on an elephant. [Laughter 8 sec]

But history may well remember this as a week for an act of Less immediate impact. And that is the decision by the United States and the Soviet Union to seek concrete

on the joint exploration of space. Experience has taught us that an agreement to negotiate dues not always lead to negotiated agreements. But should such a joint effort be realized, its significance could well be tremendous. In terms of space science. our combined knowledge and efforts can benefit the peoples of all nations: Joint weather satellite systems to provide more ample warning ware ample warnings against destructagainst the destructive powers of sterm -- joint communications systems to draw the world closer together together and cooperation in space --and cooperation in space medicine research and space tracking operations to speed the day when man will explore the moon and even beyond,

But the scientific gains a joint effort would offer might be small compared to the gains for world peace. For a cooperative Soviet-American effort in space science and exploration would emphasize the interests that units us instead of the conflicts that divide us. It offers us an area in which

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But the scientific gains from such a joint effort would offer, I believe Less realized return than the gains for world peace. For a cooperative Soviet-American effort in space scient and exploration would emphasize the interest[s] that must unite us nathen than those that always divide us: It offers us an area in which

the stale, sterile dogmas of the Gold War can be left literally a quarter of a million miles behind. And it would remind us on both sides that knowledge, not hate, is the passkey to the future—that knowledge transcends national antagonisms—that it speaks a universal language—that it is the possession, not of a single class, a single nation or a single ideology, but of all mankind.

I hardly need to emphasize the pursuit of knowledge here. Your faculty includes more Nobel Laureates than any other faculty in the world-more in this one community than our principal adversary has received since the awards began in 1901. I am happy to pay honor to those winners who are here on the platform today-and to the community which has sought and sustained them. And I know that the University of California will continue to grow as an intellectual

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I need handly emphasize the happy pursuit of knowledge in this place. Your faculty includes more Nobel lauraties than any other faculty in the world-more [Applause 7 1/2 sec] more in this one community than our principle adversary has received since the awards began in 1901, and we take pride in that only from a national point of view because it in dicates, as the Chancellon pointed out, the great intellectual benefits of a free society. [Applause 7 sec] This University of California will

center because your presidents, your chancellors and your professors have rigorously defended that unhampered Ersedom of discussion and inquiry which is the heart of the intellectual enterprise and the soul of the free university.

We may be proud as a nation of our record in scientific achievement ... but at the same time we must be humbled by an understanding of the interdependence of all knowledge. I am certain that every scholar and scientist present today would agree that his own work has benefited immeasurably from the work of men and women in other countries. The prospect of a paranership with Soviet scientists in the exploration of space opens up exciting prospects of collaboration in other areas of learning. And cooperation in the pursuit of knowledge can hopefully lead to cooperation in the purpult of peace.

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implies a world where men are free to follow out the logic of their own ideas. It implies a world where nations are free to solve their own problems and to realize their own ideals, It implies, in short, a world where collaboration emerges from the voluntary decisions of nations strong in their own independence and their own self-respect. It implies, I believe, the kind of world which is emerging before our eyes -- the world produced by the revolution of national independence which is today sweeping everywhere across the earth.

I sometimes think that we are impressed too much by the clamor of daily urgencies. The news-paper headlines and the tele-vision screen give us the short view. They so flood us with stoppress detail that we lose sight of the grand movements of history. Yet it is the profound tendencies, and not the passing excitements, that will shape the future.

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I sometimes think we are too much impressed by the clamor of daily events. The newspaper headlines and the television screens give us a short view. They so flood us with the stop-press details of daily stonics that we lose sight of one of the great movements of history. Yet it is the profound tendencies of history, and not the passing excitement, that will shape our future.

The short view gives us the impression as a nation of being shoved and harried, everywhere on the defense. But this impression is surely an optical illusion. From the perspective of Moscow. the world today may seem even more troublesome, intractable and frustrating than it does to us. The leaders of the Communist world are not only confronted by acute internal problems in each Communist country -- the failure of agriculture, the rising discontent of the youth and the intellectuals, the demands of technical and managerial groups for status and security. They are confronted in addition by profound divisions within the Communist world itself -- divisions which have already shattered the image of Communism as a universal system guaranteed to abolish all social and international conflicts.

Wisdom requires the long view. And the long view shows us that the

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prevolution of national independence is a fundamental fact of our era. This revolution cannot be stopped. As new nations emerge from the oblivion of centuries, their first aspiration is to affirm their national identity. Their deepest hope is for a world where, within a framework of international cooperation, every country can solve its own problems according to its own traditions and ideals.

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It is in the interests of the pursuit of knowledge--and it is in our own national interest -- that this revolution of national independence succeed. For the Communists rest everything on the idea of a monolithic world--a world where all knowledge has a single pattern, all societies move toward a single model, all problems have a single solution, and all roads lead to a single destination. The pursuit of knowledge, on the other hand, rests everything on the opposite idea-on the idea of a world based on diversity, self determination and

the revolution of national independence is a fundamental fact of our era. This revolution will not be stopped. As new nations amerge from the oblivi-om of centuries, their first aspiration is to affirm their national identity. Their deepest hope is for a world, where within a framework of international cooperation, every country can solve its own problems according to its own traditions and ideals.

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freedom. And that is the kind of world to which we Americans, as a nation, are committed by the principles on which this republic was formed.

As men conduct the pursuit of knowledge, they create a world which freely unites national diversity and international partnership. This emerging world is incompatible with the communist conception of world order. It will irresistibly burst the bonds of Communist organization and Communist ideology. And diversity and independence, far from being opposed to the American conceptation of world order, represent the very essence of our vision of the future.

There used to be much talk a few years ago about the inevitable triumph of Communism. We hear such talk much less now. No one who examines the modern world can doubt that the great currents of history are carrying the world away from the monolithic idea toward the

the kind of world to which we Americans, as a nation, are committed by the principles upon which the great republic was founded. [Applause 10 sec]

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munism and toward democracy and freedom. No one can doubt that the wave of the future is not the conquest of the world by a single degmatic creed but the liberation of the diverse energies of free nations and free men. No one can doubt that cooperation in the pursuit of knowledge must lead to freedom of the mind and of the soul.

Beyond the drumfire of daily crisis there is arising the outlines of a robust and vital world community, founded on nations secure in their own independence, dedicated to freedom of choice, and united by allegiance to world peace and justice. It would be foolish to say that this world will be won tommorrow, or the day after. The processes of history are fitful, halting and aggravating. There will be frustrations and setbacks. There will be times of anxiety and gloom. The specter

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Beyond the drumfire of daily crisis, there fore, there is arising the outlines of a robust and vital world community, founded on nations secure in their own independence and united by allegiance to world peace. It would be foolish to say that this world will be won tomorrow or the day after. The processes of history are fitful and uncertain and aggravating. There will be frustrations and setbacks. There will be times of anxiety and gloom. The spectre of thermonuclear war will continue to hang over mankind; and we must heed

of thermonuclear war will hang over mankind; and we must heed the advice of Oliver Wendell Holmes of "freedom leaning on her spear" until all nations are wise enough to disarm safely and effectively.

Yet we can have a new confidence today in the direction in which history is moving. Nothing is more stirring than the recognition of public purpose. Every great age is marked by innovation and daring—by the ability to meet unprecedented problems with intelligent solutions. In a time of turbulence and change, it is more true than aver that knowledge is power; for only by true understanding and stead—fast judgment are we able to master the challenge of history.

If this is so, we must strive to acquire knowledge—and to apply it with wisdom. We must reject oversimplified theories of international life—the theory that American power is unlimited, or that the American mission is to remake the world in the American image

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our policies in the world. The purpose of our aid programs must be to help developing countries to move forward as rapidly as possible on the road to genuine national independence. Our military policies must assist nations to protect the processes of democratic reform and development against disruption and intervention. Our diplomatic policies must strengthen our relations with the whole world, with our several alliances and with the United Nations.

As we press forward on every front to realize the flexible world order, the role of the university becomes ever more important, both as a reservoir of ideas and as a repository of the long view.

"Knowledge is the great sun of the firmament," said Daniel the vision of a free and diverse world and shape our policies to spee progress towards a more flexible world order.

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As we press forward on every front to realize a flexible world order, the role of the university becomes even more important, both as a reservoir of ideas and as a repositor -- of the long view, of the shore dimly seen.

"Knowledge is the great sun of the firmament," said Senator Daniel Webster, "Life and power are scattered with all its beams."

- In its light, we must think and act not only for the moment but for the century. I am reminded of the story of Marshal Lyautey, who once asked his gardener to plant a tree. The gardener objected that the tree was slowgrowing and would not reach maturity for a hundred years. The Marshal replied, "In that case, there is no time to lose. Plant it this afternoon."

Today a world of knowledge -- a world of cooperation -- a just and lasting peace -- may well be years away. But we have no time to lose. Let us plant our this afternoon. [Applause] trees this very afternoon.

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