

Science and Technology and other guests, although I hope I've named everyone by now. It's a great privilege for us to have you here today. I haven't been exposed to this much knowledge of science and technology since I named Al Gore to be my running mate last year. [Laughter]

I'm glad to salute all of you who are winners, whose discoveries advance our standard of living and the quality of our lives, our health, our understanding of the world and our own place in it.

I know that the achievements we honor today will improve our ability to communicate with one another, to increase the productivity of our people, and to secure our place in the global economy and hopefully to help to preserve in common our planet.

It's especially important to me that we find ways to preserve what is important to us and to succeed in this global economy, because I know we cannot win the fight that we are in by continuing to do what we have done, which is to have our working people work harder and harder for less and less.

Yesterday we celebrated two achievements of science and technology, and a great gamble besides, by announcing, as some of you noticed, an unprecedented joint research venture with the Big Three automakers, our national defense labs, and our other Federal scientific research facilities to try to triple the fuel efficiency of cars by the end of the decade. And then we announced that we were removing export controls on 70 percent of America's computers, both regular computers and supercomputers, in ways that we believe will add billions of dollars, indeed, tens of billions of dollars to our exports.

Today, we honor people who are the dreamers, the pioneers, the risk takers, who remind us that the things we celebrated yesterday were once just a gleam in the mind's eye of a brilliant scientist or an engineer. You, too, will have that pleasure some day. But today we honor people who are the new scouts in our timeless urge for adventure.

Forty years ago, J. Robert Oppenheimer said in a lecture, "Both the man of science and the man of art live always at the edge of mystery, surrounded by it. Both, as the measure of their creation, have always had to do with the harmonization of what is new with what is familiar, with the balance between novelty and synthesis, with the struggle to make partial order in total chaos." That sounds like my job. [Laughter] "This cannot be an easy life," he said. Well, it may not be an easy life, but clearly it is a life worth living, and today, a life worth honoring.

I thank all of you so much for helping this country and this administration move toward the 21st century.

Daniel Boorstin wrote in his book, "The Discoverers", "All the world is still an America. The most promising words ever written on the map of human knowledge are *terra incognita*, unknown territory." Your discoveries of unknown territory are for the rest of us most promising, and your country salutes you for them.

Thank you very much.

NOTE: The President spoke at 3:05 p.m. on the South Lawn at the White House.

Remarks on the Retirement of General Colin Powell in Arlington, Virginia September 30, 1993

Thank you very much. Secretary Aspin, President and Mrs. Bush, General and Mrs. Powell, distinguished Members of Congress, distinguished leaders of United States military forces, my fellow Americans.

Today, a grateful Nation observes the end of a distinguished career and celebrates 35 years of service and victory: a victory for the United States military that gave young Colin Powell a

chance to learn and to grow and to lead; a victory for the military and political leaders who continue to elevate him based on their complete confidence and sheer respect; a victory for a Nation well served and, in a larger sense, a victory for the American dream; for the principle that in our Nation, people can rise as far as their talent, their capacities, their dreams, and their discipline will carry them.

A long time ago, Thomas Jefferson wrote, "The Creator has not thought proper to mark those in the forehead who are of stuff to make good generals." The Creator has not thought proper to mark them by the color of their skin or the station of their birth or the place they were born. Thank God for the United States that that is so.

From my first meeting with Colin Powell, before I became President, I knew that one thing I would never have to worry about was having a strong and wise, a forthright and honest Chairman of the Joint Chiefs of Staff. His knowledge and judgment were a source of constant support. The fact that he enjoyed the respect of all of his troops, from the people first entering the service to his colleagues on the Joint Chiefs of Staff; his remarkable balance of prudence and courage and his unfailing sense of humor have been there through the difficult times of now two Presidencies. And he clearly has the warrior spirit and the judgment to know when it should be applied in the Nation's behalf.

General Powell has been a rock of stability in our Nation's military during a time of profound change. He has understood more clearly than virtually any other American the enormous resource that the young men and women in our uniform have been for our Nation. He has been determined to give them the security that knowledge and skills and capacity bring, so that together they could take the changes that we have seen in the last few years.

As the Secretary has noted, he was the first Chairman to begin his tenure under the Goldwater-Nichols act, and he has clearly set a standard by which all future Chairs of the Joint Chiefs of Staff will be judged.

During his term the cold war ended. We began to grapple with the consequences of that, mostly good and some bad. We have seen world-changing events force us to reexamine our missions, our force structures, and our commands. We have also seen a leader in Colin Powell, who has not only responded to those great challenges but one who could be trusted to feel in his heart the awesome responsibility for the lives and livelihood, for the present and future of every man and woman who wore the uniform of the United States of America.

So today, General Powell, I speak for all of them who thank you for guiding and protecting their lives, even as you advance the cause of freedom around the world. I speak for their

families who entrusted you with their sons and daughters. I speak for the young children who sent their mothers and fathers under your command in the Gulf, in Somalia, and elsewhere. For all of them I say you did well by them as you did well by America.

We take great pride in what you have done for your country. You have exemplified the military ethic in serving in whatever mission and in getting the job done.

When we marched around the field today, I was glad to hear the long litany of Colin Powell's career, to remind us that in the spotlight and far away from the spotlight, as a young soldier and a not-so-young soldier, he was always first and foremost a good soldier, a role model for those in our military and now a role model for all young Americans, someone we can appreciate for having done a job day-in and day-out, year-in and year-out, with ferocious dedication.

In recognition of your legacy and service, of your courage and accomplishment, today, General Powell, I was honored to present you with the Presidential Medal of Freedom, with distinction. I want to tell all those here in attendance that this was the second Medal of Freedom you have received, the first from President Bush in 1991. And today, you became only the second American citizen in the history of the Republic to be the recipient of two Medals of Freedom.

I want to thank you, too, sir, for your advice and counsel in the work I had to do in selecting your successor. It was a job I think many people were afraid to even contemplate. For you are truly a hard act to follow. I know you share my opinion that we could not have done better than General Shalikashvili.

I also want to say a special word of appreciation to Mrs. Powell for her inspiration and her support, her good-humored endurance of all the times when you could have been either with her, your daughters, or your automobiles, and had, instead, to be at the White House with me or someone else importuning on your time. I thank her, and I thank your family for their sacrifices in your public service.

When you proposed and married Alma Johnson and moved with her to Birmingham, Alabama, and before the year were already sent off as a young captain to serve in Vietnam, that year was 1962. In that same year, General Douglas MacArthur gave his famous farewell speech at West Point. He spoke the following

words of praise to all those who serve in our military. I repeat them today because they apply especially well to you. MacArthur said, in reference to the American soldier, "I regarded him as one of the world's noblest figures, not only as one of the finest military characters but also as one of the most stainless."

In closing, General Powell, I am reminded of the words of another young valiant warrior, spoken when, like you, he was finishing one journey and beginning a second. John Bunyan wrote in *Pilgrim's Progress* of the warrior valiant at the end of his life, as he prepared to present himself to the Almighty, "My sword I give to him that shall succeed me in my pilgrimage

and my courage and skill to him that can get them. My marks and scars I carry with me to be a witness for me, to Him who shall be my rewarder."

General Powell, your reward is a grateful Nation and a bright future. Your reward is a stronger Nation, safer and better today for your sword, your courage, and your skill. From the bottom of my heart, on behalf of every man and woman, every boy and girl in this great country, I thank you and wish you Godspeed.

NOTE: The President spoke at 4:30 p.m. at Fort Myer.

Message to the Congress on Restriction of Weapons Proliferation Activities *September 30, 1993*

To the Congress of the United States:

Pursuant to section 204(b) of the International Emergency Economic Powers Act (50 U.S.C. 1703(b)) and section 301 of the National Emergencies Act (50 U.S.C. 1631), I hereby report to the Congress that I have exercised my statutory authority to declare a national emergency and to issue an Executive order, which authorizes and directs the Secretary of Commerce, in consultation with the Secretary of State, to take such actions, including the promulgation of rules, regulations, and amendments thereto, and to employ such powers granted to the President by the International Emergency Economic Powers Act, as may be necessary to continue to regulate the activities of United States persons in order to prevent their participation in activities, which could contribute to the proliferation of nuclear, chemical, and biological weapons, and the means of their delivery.

These actions are necessary in view of the danger posed to the national security, foreign policy, and economy of the United States by the continued proliferation of nuclear, biological, and chemical weapons, and of the means of delivering such weapons, and in view of the need for more effective controls on activities sustaining such proliferation. In the absence of these actions, the participation of U.S. persons in activities contrary to U.S. nonproliferation objectives and policies, and which may not be ade-

quately controlled through the exercise of the authorities conferred by the Export Administration Act of 1979, as amended (50 U.S.C. App. 2401 *et. seq.*), could take place without effective control, posing an unusual and extraordinary threat to the national security, foreign policy, and economy of the United States.

The countries and regions affected by this action would include those currently identified in Supplements 4, 5, and 6 to Part 778 of Title 15 of the Code of Federal Regulations, concerning nonproliferation controls, as well as such other countries as may be of concern from time to time due to their involvement in the proliferation of weapons of mass destruction, or due to the risk of their being points of diversion to proliferation activities.

It is my intention to review the appropriateness of proposing legislation to provide standing authority for these controls, and thereafter to terminate the Executive order.

WILLIAM J. CLINTON

The White House,

September 30, 1993.

NOTE: The Executive order is listed in Appendix D at the end of this volume.