

Quick thinking and decisive action led the men to take refuge in a shelter where they have been surviving for the last seven weeks.

The Chilean government has been working tirelessly to secure the safety of the miners as quickly as possible.

In addition, scientists and doctors from the National Aeronautics and Space Administration, NASA, as well as private U.S. engineers and companies, have been instrumental throughout the rescue process and continue to aid in the drilling efforts.

Various supply holes have reached the group to provide them with food, water, health supplies, air, and games to keep the 33 individuals safe and stable.

Because of the exhausting emotional and physical impact of the situation, psychologists have made it a priority to keep them occupied, and believe it is an integral part of the rescue, and reintegration process when they are finally pulled out.

Happily, recent advancements in the drilling efforts have improved rescue forecasts originally set for November.

I would like to commend President Piñera and the Chilean government for their tireless rescue efforts and again recognize the invaluable contributions of the U.S. agencies and private entities that have been a part of this humanitarian endeavor.

I also would like to extend my heartfelt sentiments to the trapped miners and their families.

Please know that we have you in our hearts and prayers.

Mr. ENGEL. Madam Speaker, I rise in support of H. Res. 1662, which expresses solidarity with the 33 trapped miners in Chile, whose story we've all been following in the news. Imagine: If we sit riveted to the tireless efforts of the rescue teams, what it must be like in Chile in "Camp Hope" where the families of the stranded miners hold vigil every day. Hope—Esperanza in Spanish—is a powerful force. In fact, the wife of one of the miners has given birth in the days since the collapse. The daughter's name: Esperanza.

Just last week, I met with the Chilean Defense Minister in my office. We spoke of miracles. For 17 days after the mine's collapse, not a shred of evidence existed that the men below were alive. Their families didn't know whether to grieve or to hope. Yet, on August 22, a miracle occurred. Discovering the miners were alive provided an entire country with hope and inspiration. And after a method was engineered to communicate with the trapped miners, my friend, President Sebastian Piñera, broadcast a message to the world from the miners: "We are 33. We are fine."

As we speak, engineers and other experts are leading three simultaneous efforts to rescue the miners. They involve sophisticated heavy machinery and precision drilling equipment, and every inch they descend into the mine must be undertaken with care. The miners are in a precarious situation. But the sense of optimism I observe in Chile is uplifting. The men have created a livable environment down there. They exercise, they pray, they play dominos. They are surviving—but they need the support of their families, their country, and people around the world.

Their rescue is imminent. I am proud that our government has stepped up to help in this difficult, but worthy endeavor. This is not an example of gaining political points or helping a

political ally. This is our government doing what it does best: lending humanitarian support. A handful of medical experts from the National Aeronautics and Space Administration—NASA—are in Chile now. They are providing psychological expertise on the effects of isolation. They will be there when the miners emerge from their temporary homes and will assist in their reintegration. I commend their efforts.

I urge my fellow lawmakers to join me in voting in favor of this resolution, so that these 33 brave souls—whether they rise to the Earth's surface in one week or one month in a metal contraption aptly called "The Phoenix"—their families, and those who collaborated in their rescue know that here in the United States this chamber has taken the time to reflect on the plight of these heroes and express solidarity with them.

I yield back the balance of my time.

Mr. TANNER. I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Tennessee (Mr. TANNER) that the House suspend the rules and agree to the resolution, H. Res. 1662.

The question was taken; and (two-thirds being in the affirmative) the rules were suspended and the resolution was agreed to.

A motion to reconsider was laid on the table.

□ 1630

#### SUPPORTING INAUGURAL USA SCIENCE AND ENGINEERING FESTIVAL

Mr. GORDON of Tennessee. Madam Speaker, I move to suspend the rules and agree to the resolution (H. Res. 1660) expressing support for the goals and ideals of the inaugural USA Science and Engineering Festival in Washington, D.C., and for other purposes.

The Clerk read the title of the resolution.

The text of the resolution is as follows:

#### H. RES. 1660

Whereas Science, Technology, Engineering, and Mathematics (STEM) education is an essential element of America's future competitiveness in the world;

Whereas advances in technology have resulted in significant improvement in the daily lives of Americans;

Whereas the global economy of the future will require a workforce which is educated in science and engineering specialties;

Whereas a new generation of Americans educated in STEM is crucial to ensure continued economic growth;

Whereas scientific discoveries are critical to curing diseases, solving global challenges, and expanding our understanding of our world;

Whereas it is the sense of the House of Representatives that invigorating the interest of the next generation of Americans in STEM education is necessary to maintain America's global competitiveness;

Whereas nations around the world have held science festivals which have brought to-

gether hundreds of thousands of visitors celebrating science;

Whereas the inaugural 2009 San Diego Science & Engineering Festival attracted more than 500,000 participants and inspired a national effort to promote science and engineering;

Whereas thousands of universities, museums and science centers, STEM professional societies, educational societies, government agencies and laboratories, community organizations, K-12 schools, volunteers, corporate and private sponsors, and nonprofit organizations, have come together to produce the USA Science & Engineering Festival on a nationwide scale in Washington, D.C. in October, 2010;

Whereas the USA Science & Engineering Festival will highlight the important contribution of science and engineering to American competitiveness through exhibits on such topics as human spaceflight, satellites, weather forecasting, and telescopes; and

Whereas the House of Representatives believes scientific research is essential to American competitiveness and events like the USA Science & Engineering Festival promote the importance of scientific research and development to the future of America: Now, therefore, be it

*Resolved*, That the House of Representatives—

(1) expresses its support for the goals and ideals of the inaugural USA Science & Engineering Festival to promote science scholarship and an interest in scientific research and development as the cornerstones of innovation and competition in America;

(2) supports festivals such as the USA Science & Engineering Festival which focus on the importance of science and engineering to our every day lives through exhibits in such topics as human spaceflight, weather forecasting, satellite technology, and telescopes;

(3) congratulates all the individuals and organizations whose efforts will make the USA Science & Engineering Festival highlighting American accomplishments in science and engineering possible; and

(4) encourages families and their children to participate in the activities and exhibits which will occur on the National Mall and across America as satellite events to the USA Science & Engineering Festival.

The SPEAKER pro tempore. Pursuant to the rule, the gentleman from Tennessee (Mr. GORDON) and the gentleman from Texas (Mr. HALL) each will control 20 minutes.

The Chair recognizes the gentleman from Tennessee.

#### GENERAL LEAVE

Mr. GORDON of Tennessee. Madam Speaker, I ask unanimous consent that all Members may have 5 legislative days to revise and extend their remarks and to include extraneous material on H. Res. 1660, the resolution now under consideration.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Tennessee?

There was no objection.

Mr. GORDON of Tennessee. Madam Speaker, I yield myself such time as I may consume.

Madam Speaker, I rise today in strong support of House Resolution 1660, a resolution supporting the goals and ideals of the inaugural USA Science and Engineering Festival. I want to congratulate the gentleman

from California (Mr. BILBRAY) for introducing this resolution.

A number of much-publicized studies have shown that the mathematics and science achievement of American students is poor by international standards. This is a dark cloud over the future of American competitiveness. Without high-achieving math and science students today, we won't have the innovative scientists, engineers and technologists for tomorrow.

As you know, the House recently passed the America COMPETES Act reauthorization, which seeks to improve STEM education at all levels, not only so that our Nation will produce the world's leading scientists and engineers, but also so that all students, high school, and junior college students will have a strong background in math and science.

The USA Science and Engineering Festival, which is taking place in October on the National Mall and in satellite locations across the country, is a collaboration of hundreds of science and engineering companies, professional associations, colleges and universities, K-12 schools, and other organizations, all with the goal to recruit the next generation of scientists and engineers by inspiring students and showing them how science intersects daily with their lives. The culmination of the festival will be a free 2-day expo on the National Mall and will feature over 1,500 interactive science activities.

Once again I want to commend Mr. BILBRAY and his cosponsors for introducing this resolution, and urge my colleagues to join me in supporting the goals and ideals of the inaugural USA Science and Engineering Festival.

I reserve the balance of my time.

Mr. HALL of Texas. Madam Speaker, I rise in support of H. Res. 1660, and I yield myself such time as I may consume.

Madam Speaker, I, of course, rise in support of H. Res. 1660, supporting the goals and ideals of the USA Science and Engineering Festival taking place on the National Mall and at satellite events around the country.

This inaugural national event on October 23 and 24 is intended to celebrate science and raise awareness of the importance of science, technology, engineering, and math education in the United States. STEM education is a crucial component to our Nation's growth and well-being. Advances in the science and engineering fields not only have made our lives significantly better but also have had a global impact as well.

The USA Science and Engineering Festival will have over 1,500 free hands-on activities and shows for all ages featuring some of the most talented and experienced specialists in the science and engineering fields. This festival aims to reinvigorate the interests of our Nation's youth in STEM by producing and presenting the most compelling, exciting, educational, and en-

tertaining science gatherings in the United States.

Inspiring our children to become more interested in the STEM fields and in careers through endeavors such as this is the key to unlocking our future economic and innovative potential and success. Over 100 members of Congress have joined to support the efforts of this festival in a bipartisan fashion.

I am pleased to support the USA Science and Engineering Festival, and I encourage my colleagues to join me in this support.

At this time I yield such time as he may consume to the gentleman from California (Mr. BILBRAY).

Mr. BILBRAY. Madam Speaker, I rise today to offer a resolution to support the inaugural USA Science and Engineering Festival to be held here in Washington, D.C., and, more importantly, to be held in 49 other locations across this country between October 10 and October 24. I say "more importantly" because of the fact that sometimes those of us in Washington forget that we are the capital of the Nation, but we are not the Nation. The foundation of this concept of our Federal republic is to make sure that we represent those communities out throughout this Nation, not just here in D.C.

This festival is actually going to be centered here in D.C. and in 49 other locations, and I think it is one of those bipartisan efforts that I would like to thank my colleagues for, those such as Chairman GORDON, PETE OLSON of Texas, CATHY McMORRIS RODGERS and BRIAN BAIRD of Washington, two colleagues from Washington.

This is a unique opportunity for thousands of Americans to learn more about science and engineering from exhibits, participation, demonstrations, performances and discussions.

For those of us in San Diego who firsthand witnessed the wonderful event we had in 2009, the inaugural event of the San Diego Science and Energy Festival that attracted over a half-million participants, we are really kind of excited for the rest of the Nation to experience this.

Our Nation finds itself in the midst of a terrible economic recession, a crisis that is one that has been growing for generations, not one that was just spurred in the recent past. One of the key answers to pulling ourselves out of this economic trouble is to activate those entrepreneurial spirits in the scientific research that has always led America on the cutting edge of technology, and of economic and social prosperity.

Our Nation needs this kind of stimulus. Frankly, I think the USA Science and Engineering Festival is a great opportunity and can help the private sector work with the public sector. In fact, I think the latest I saw was that there were millions of dollars being put into this by the private sector because they see how important this investment of not just money, but of minds and creativity is going to be for all of us.

Madam Speaker, I think that we can recognize that though we have been successful in the past, only if we recognize that science, math, technology is going to be essential for a prosperous future, I think that we can look at each other and say maybe we need to spend more time focusing on those things that we have taken for granted for much too long.

I am happy to say I think culturally America is waking up to the fact that science is cool, that science is a neat thing to be involved with. In fact, I think that those of us who remember when the chairman and I were growing up, the great heroes of law enforcement were Joe Friday and the cops carrying the badge, who are still the heroes, but now our young people are learning it is the scientists who can find that little particle that leads to the answers. And every day, every night we can always turn on the television now, and we don't just see the strong cop on the beat, we see the scientists in the laboratory being our heroes.

Hopefully this will help to continue to grow the culture that being smart is cool, being a scientist is something to aspire to be. And maybe in our own little way, in our small way by supporting this festival, we can cultivate those minds and that creativity out there and maybe we will see the future Alexander Graham Bells, the Thomas Edisons, the Robert Fultons and many other great Americans who have been able to create the America we know today and the world we see around us that too often we take for granted that science and technology made it all possible.

With this event, maybe we will be able to remind all of us how lucky we are to be in America, where freedom of mind goes along with freedom of spirit.

Mr. HALL of Texas. Madam Speaker, I have no further requests for time, and I yield back the balance of my time.

Mr. GORDON of Tennessee. Madam Speaker, I once again thank my friend from San Diego for an excellent resolution and also for the good constructive role he plays on our Science and Technology Committee.

I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Tennessee (Mr. GORDON) that the House suspend the rules and agree to the resolution, H. Res. 1660.

The question was taken; and (two-thirds being in the affirmative) the rules were suspended and the resolution was agreed to.

A motion to reconsider was laid on the table.

□ 1640

#### RECOGNIZING 40TH ANNIVERSARY OF APOLLO 13 MISSION

Mr. GORDON of Tennessee. Madam Speaker, I move to suspend the rules and agree to the resolution (H. Res.