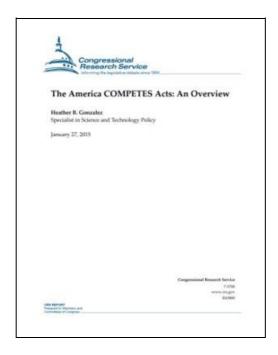
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Createspace Independent Publishing Platform, United States, 2015. Paperback. Condition: New. Language: English. Brand New Book \*\*\*\*\*\* Print on Demand \*\*\*\*\*\*. Scientific and technological advancement played a central role in ensuring U.S. prosperity and power in the 20th century. From the first flight of the Wright brothers in 1903 to the creation of Google in the 1990s, U.S. scientific and technological innovations have reshaped the global economy and provided both economic mobility and national security for generations of Americans. Whether the United States will maintain its preeminence over the course of the 21st century is an open question. Some observers assert that U.S. leadership is at risk. They argue that the United States underinvests in physical sciences and engineering (PSE) research and underperforms in science, technology, engineering, and mathematics (STEM) education. (PSE research and STEM education are believed to be central pillars in the foundation supporting U.S. scientific and technological achievement.) At the same time, other nations are increasing their commitments to research and education in the STEM fields and, as a result, can compete for a growing percentage of the world s high-value jobs and industries. Concern that the United States has or could fall behind in the global race to innovate propelled passage of the 2007 America COMPETES Act (P.L. 110-69) and its successor, the America COMPETES Reauthorization Act of 2010 (P.L. 111-358). The COMPETES Acts authorized increasing funding for targeted federal accounts that support PSE research (commonly referred to as the doubling path policy) and authorized (or reauthorized) certain federal STEM education programs. The acts also established the Advanced Research Projects Agency-Energy (ARPA-E), allowed federal agencies to use prize competitions to spur innovation, and directed the executive branch to coordinate policies providing access to federally funded research-among many other provisions. Neither of the COMPETES Acts has been...



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