

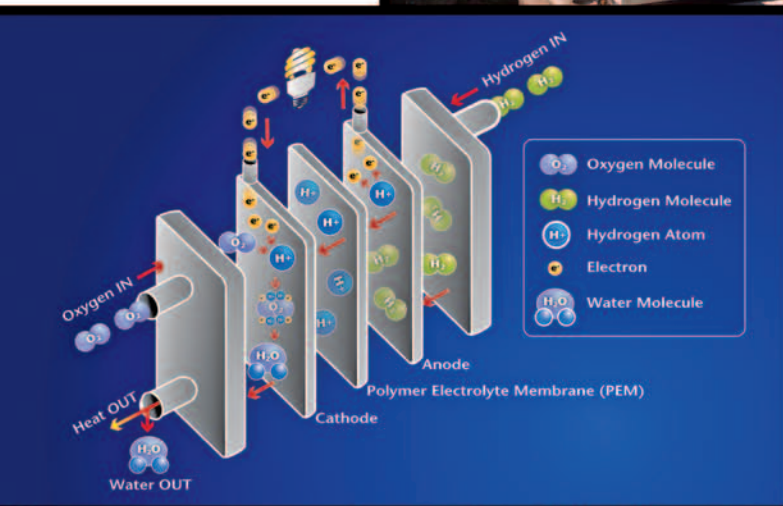
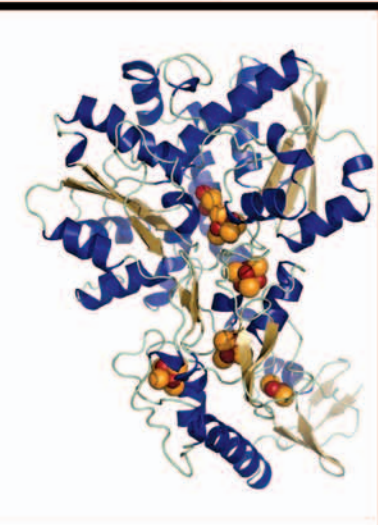
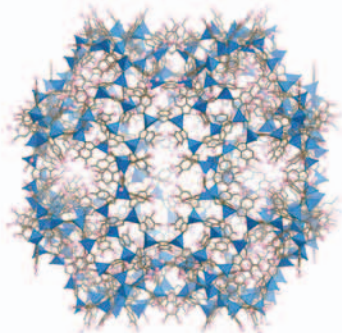
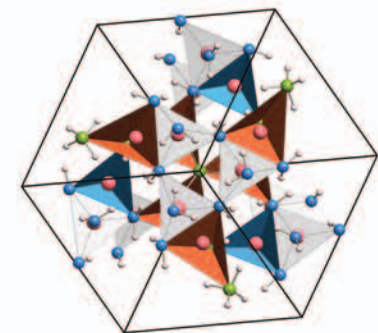


U.S. DEPARTMENT OF ENERGY



June 9–13, 2008
Arlington, Virginia

Hydrogen Program 2008 Annual Merit Review and Peer Evaluation Report



About the Cover

(From top to bottom) Photo of young interest in hydrogen-fuel-cell technology, courtesy of Christy Cooper; illustrations of structures of two potential hydrogen storage materials: $\text{Li}_4\text{BN}_3\text{H}_{10}$ and ZIF-100; illustration of [FeFe] hydrogenase catalyst system for light-driven hydrogen generation; photo of hydrogen fuel cell forklift in airport service, courtesy of Hydrogenics (NREL PIX 15987); photo of UTC Power PC-25 fuel cells, courtesy of UTC Power Corporation; schematic of a polymer electrolyte membrane fuel cell; photo of a Chevrolet Equinox fuel cell vehicle in service with the U.S. Postal Service, courtesy of the U.S. Postal Service, Richard Maher, photographer (NREL PIX 15988).

DOE Hydrogen Program

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