


A diagram illustrating the formation of a sigma bond. Two blue, spherical 1s atomic orbitals (AOs) are shown on the left, each containing a white 'H'. These AOs overlap to form two molecular orbitals (MOs) on the right. The lower-energy bonding MO is represented by a single, horizontally-oriented blue lobe containing two white 'H's. The higher-energy antibonding MO is represented by two separate, vertically-oriented blue lobes, each containing one white 'H'.

A large, colorful collage titled "Transportation Hydrogen: The Courage to Believe" featuring 102 numbered images of hydrogen-related events, vehicles, and logos. The collage includes a central title in large blue letters, a yellow lightning bolt graphic, and various photos of hydrogen fuel cell vehicles (FCEVs), buses, trucks, and people at events. Logos for organizations like CHCOA, H2FCP, and the California Hydrogen Coalition are also present.



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