PORTABLE SUNLIGHT — This plastic bubble on the roof of Colorado State University’s new physics wing will provide sunlight for an optics laboratory in the basement three floors below. Lawrence N. Hadley Jr. (left) explains how a heliostat placed under the bubble will automatically rotate to catch the sun’s rays all day long. The sunlight is then beamed through a passageway down to the lab, where spectographs will analyze its composition. Dr. Louis R. Weber, professor of physics, looks on. The narrow passageway, which looks something like an oversized machine gun chute, can also accommodate a Foucault pendulum, a simple device for illustrating the rotation of the earth. Another skylight right background gives light to stairways below.