

## Selection from *Hiroshima*

From p. 72 of *Hiroshima* by John Hersey released in 1989-

“The scientists noticed that the flash of the bomb had discoloured concrete to a light reddish tint, had scaled off the surface of granite, and had scorched other types of building material, and that consequently the bomb had in some places, left prints of the shadows that had been cast by its light. The experts found, for instance, a permanent shadow thrown on the roof of the Chamber of Commerce Building (220 yards from the rough center) by the structure’s rectangular tower; several others in the lookout post on top of the Hypothec Bank (2,050 yards); another in the tower of the Chugoku Electric Supply Building (800 yards); another projected by the handle of a gas pump (2,630 yards); and several on granite tomb stones in the Gokoku Shrine (385 yards). By triangulating these and other shadows with the objects that formed them, the scientists determined that the exact center was a spot a hundred and fifty yards south of the torii and a few yards southeast of the pile of ruins that had once been the Shima Hospital. (A few vague human silhouettes were found, and these gave rise to stories that eventually included fancy and precise details. One story told how a painter on a ladder was monumentalized in a kind of bas-relief on the stone facade of a bank building on which he was at work, in the act of dipping his paint brush into his paint can; another, how a man and his cart on the bridge near the Museum of Science and Industry, almost under the center of the explosion, were cast down in an embossed shadow which made it clear that the man was about to whip his hours.)”