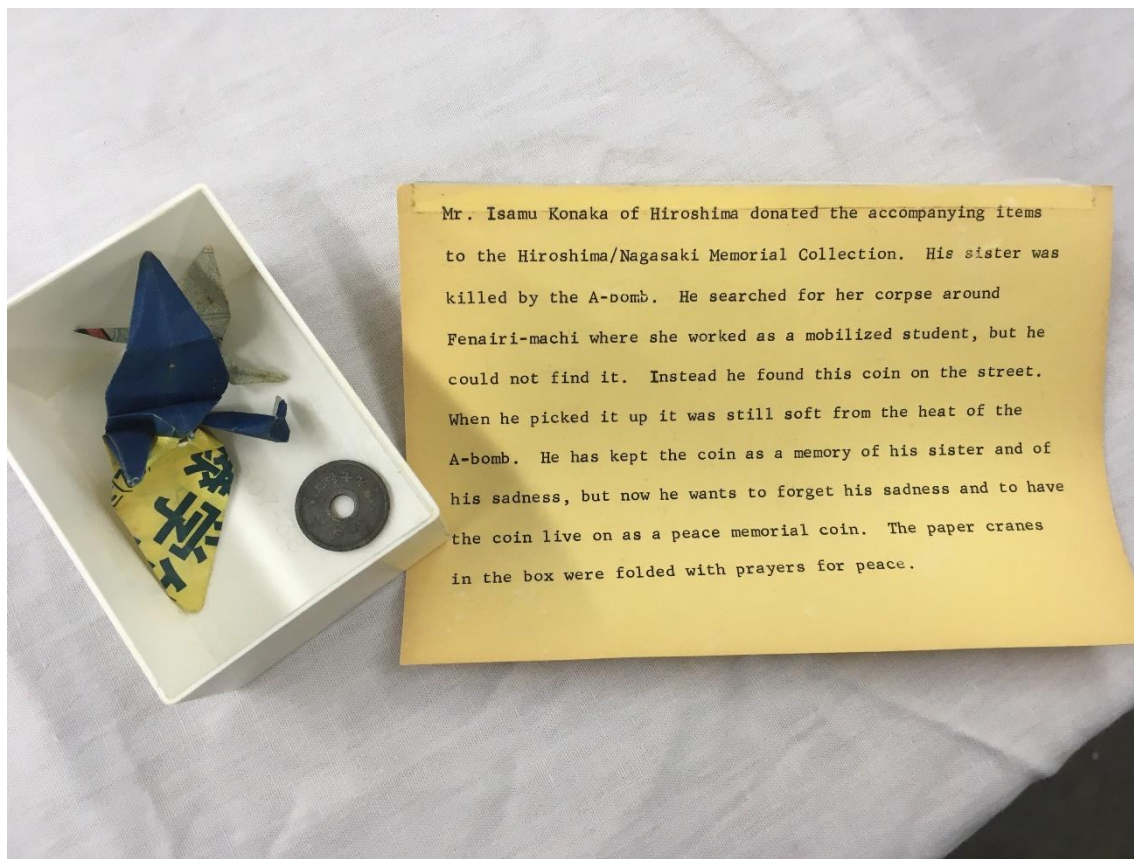


ウィルミントン大学平和資料センター保管品















**Damaged Roof Tile from Hiroshima (Left)**  
**Undamaged Roof Tile from Hiroshima (Right)**  
*Traditional Japanese Clay Kawara Roof Tiles*

The tile on the left was burned, charred, and destroyed in the bombing of Hiroshima; it was approximately 1/3 mile from Ground Zero. At detonation, the estimated heat from the atomic blast was between 7,000°-9,000° F. The heat that damaged this tile reached about 1800° F, and it would have taken approximately 3 seconds for this damage to occur. The tile on the right is the same roof tile but undamaged.

(Gases on loan from the Bohlinger Crawford Museum, Covington, KY.)

