

THE FIRST ATOMIC BOMBS

The first atomic bomb was built in Los Alamos, New Mexico, during World War II under a top secret U.S. government program called the Manhattan Project. Los Alamos was approved as the site for the main atomic-bomb scientific laboratory on November 25, 1942, by Brigadier General Leslie R. Groves and physicist J. Robert Oppenheimer.

THE FIRST TEST

Code name: *Trinity*

Location: Alamogordo, New Mexico

Date: July 16, 1945, 5:29:45 AM

Bomb name: *Gadget*

Bomb type: plutonium-239 implosion

TNT equivalent: 21,000 tons



HIROSHIMA

Date: August 6, 1945, 8:15 AM

Bomb name: *Little Boy*

Bomb type: gun-assembly

Deployment: B-29 bomber *Enola Gay*,
airburst at 580 m (1,900 ft) above the city

TNT equivalent: 15,000 tons (estimated)

Estimated casualties: 140,000 by year's end

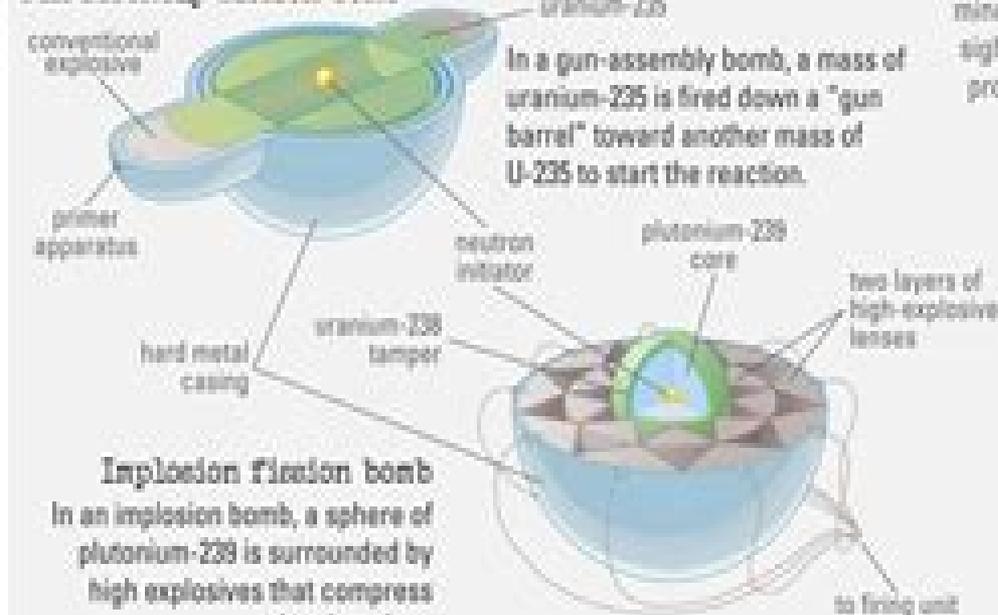


BOMB CUTAWAYS

For an atomic bomb to explode, a nuclear chain reaction must start.

Gun-assembly fission bomb

In a gun-assembly bomb, a mass of uranium-235 is fired down a "gun barrel" toward another mass of U-235 to start the reaction.



The B-29 *Bockscar* spent 45 minutes over Kokura without sighting its aim point. It then proceeded to its secondary target, Nagasaki.



NAGASAKI

Date: August 9, 1945, 11:02 AM

Bomb name: *Fat Man*

Bomb type: implosion

Deployment: B-29 bomber *Bockscar*,
airburst at 500 m (1,650 ft) above the city

TNT equivalent: 21,000 tons (estimated)

Estimated casualties: 70,000 by year's end



Atom Bomb Creating And Exploding The First Nuclear Weapon

Ying Liu



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