

FINGER PRINTING

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Part 1: READ

75:3 القيامة	<p>أَيَحْسَبُ الْإِنْسَانُ أَلَّن نَجْمَعَ عِظَامَهُ</p> <p>Does man think that We cannot assemble his bones?</p>
75:4 القيامة	<p>بَلَىٰ قَادِرِينَ عَلَىٰ أَنْ نُسَوِّيَ بَنَانَهُ</p> <p>Nay, We are able to put together in perfect order the very tips of his fingers.</p>

Part 2: LEARN



The three distinct Types of Fingerprints that can be recovered from a crime scene are patent, plastic, and latent prints.

The patterns of the ridges of our fingers are distinct in every individual. The four basic pattern classifications are the arch, the loop, the whorls, and the composites. Only, the first pattern will be discussed in some detail; other patterns will be added if this topic is selected.

1. Arch

In arches, the ridges of the finger run continuous from one side of the finger to the other with no recurving. There are two sub-groups that further define the arch pattern:

- A. Plain Arch---this pattern has a consistency of flow to it. It starts on one side of the finger, and then the ridge cascades upward slightly, almost resembling a wave out on the ocean. The plain arch then continues its journey along the finger to the other side. The plain arch is the simplest of the fingerprint patterns to discern.
- B. Tented Arch---this pattern is similar to the plain arch in that it starts on one side of the finger and flows out in a similar pattern to the other side. However, the difference in the tented arch lies in the ridges in the center, which are not continuous as in the case of the plain arch. The ridges, which adjoin each other in the center, converge and thrust upward, giving the impression of a pitched tent.

References:

www.fingerprinting.com

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Part 3: THINK & CONNECT

Allah creates people with different finger prints; even brothers have different fingerprints. What does this variation say about **Allah's power, knowledge and wisdom?**

For car factories, how difficult is it to produce different cars, each with its own features: colors, shapes and structures.

What kind of world would we have if all people have the same fingerprints?

Write an essay entitled: "Variation in Creation and the Wisdom of the Creator"

The teacher may **invite a police officer** to finger print some students or a trip could be arranged to a local RCMP office.