**Police Station:**

A police station needs a database to manage information related to criminal cases and their associated suspects, evidence, and officers. The system should enable officers to efficiently track and update case details, manage suspects' records, maintain evidence information, and keep a log of involved officers' activities.

**Entities for the Police Station Database:**

* **Cases:**
* Purpose: To store information about criminal cases, including case numbers, descriptions, dates, and statuses.
* **Suspects:**
* Purpose: To maintain records of suspects involved in criminal cases, including personal details, photographs, and case associations.
* **Evidence:**
* Purpose: To manage details of evidence items, including descriptions, chain of custody, and case associations.
* **Officers:**
* Purpose: To store information about police officers, including names, badge numbers, ranks, and contact information.
* **Case Officers (Association Table):**
* Purpose: To establish relationships between cases and the officers assigned to them. This table associates cases with investigating officers.
* **Evidence Tracking (Association Table):**
* Purpose: To track the chain of custody for evidence items by recording when and which officers handled them within a case.
* **Witnesses:**
* Purpose: To maintain records of witnesses involved in criminal cases, including their statements and contact information.

This database would help the police station efficiently manage and track criminal cases, suspects, evidence, and the activities of police officers involved in investigations. It would improve data organization and retrieval, aiding law enforcement in their duties.

Note – other entities exist such as addresses, inventories, services employee has skills, etc. Consider these… make sample data in a spreadsheet, think it through, normalize.