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VERIFIED SEARCH WARRANT

**SYSTEMS** 

SUSPECT DETAILS

**DESKTOPS** 

**IDENTIFICATION PHASE** 

**LAPTOPS** 

**EVIDENCE ITEMS** 

SUSPECT DETAILS

**PROCEDURES** 

ENTERTAINMENT DEVICES

**SMART TVS** 

**SMART WATCHES** 

**TABLETS** 

**SMART PHONES** 

OTHER EVIDENCE

CHAIN OF CUSTODY DOCUMENTS

#### IDENTIFICATION

HAS POTENTIAL	CONSISTS OF
REQUIRE	MAY CONTAIN
ARE	CONTAINS
MAY HAVE	MAY HAVE
HAS POTENTIAL	HAS POTENTIAL
HAS	HAS
MAY HAVE	MAY HAVE
HAS POTENTIAL	HAS POTENTIAL
HAS	HAS



### **CHAIN OF CUSTODY INCIDENT REPORT INFORMATION FORMS ARCHIVE TAG PROCEDURES REGULATIONS LEGLISLATION** LOG **LOG INFO DOCUMENTATION**

#### PRESERVATION

Tanner, A. and Dampier, D., 2009, January. Concept mapping for digital forensic investigations. In IFIP International Conference on Digital Forensics (pp. 291-300). Springer, Berlin, Heidelberg.

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HAS POTENTIAL	CONSISTS OF
REQUIRE	MAY CONTAIN
CONTAINS	
HAS SPECIFIC	
CONSISTS OF	
PERTAINS TO	
MUST KEEP RECORDS OF	



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**APPROVED HARDWARE** 

**IMAGING TOOLS** 

**APPROVED SOFTWARE** 

**IMAGING SOFTWARE** 

DATA RECOVERY SOFTWARE

**FTK IMAGER** 

**FORENSIC TOOLKIT** 

DD

**USDOJ** 

**IMAGE MASSTER SOLO 3** 

**APPROVED METHODS** 

**AUTHENTICATION** 

COLLECTION PHASE CONCEPT

**ENCASE** 

**DOCUMENTATION** 

# RELATIONSHIP

#### COLLECTION

MUST HAVE	CAN BE
USES	SUCH AS
USES	
USES	
CONSISTS OF	
AVAILABLE AS	
THAT IS ACCEPTABLE FOR USE	
AVAILABLE AS	
CAN BE USED FOR EVIDENCE	



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**APPROVED METHODS** 

**IMAGES** 

**APPROVED SOFTWARE** 

**FILES** 

**ENCASE** 

**SWAP SPACE** 

**FORENSIC TOOLKIT** 

**SLACK SPACE** 

**USDOJ** 

**FOLDERS** 

METHODS USED IN ORGANISATION

**EVIDENCE CASE REPORT** 

**OTHER AREAS** 

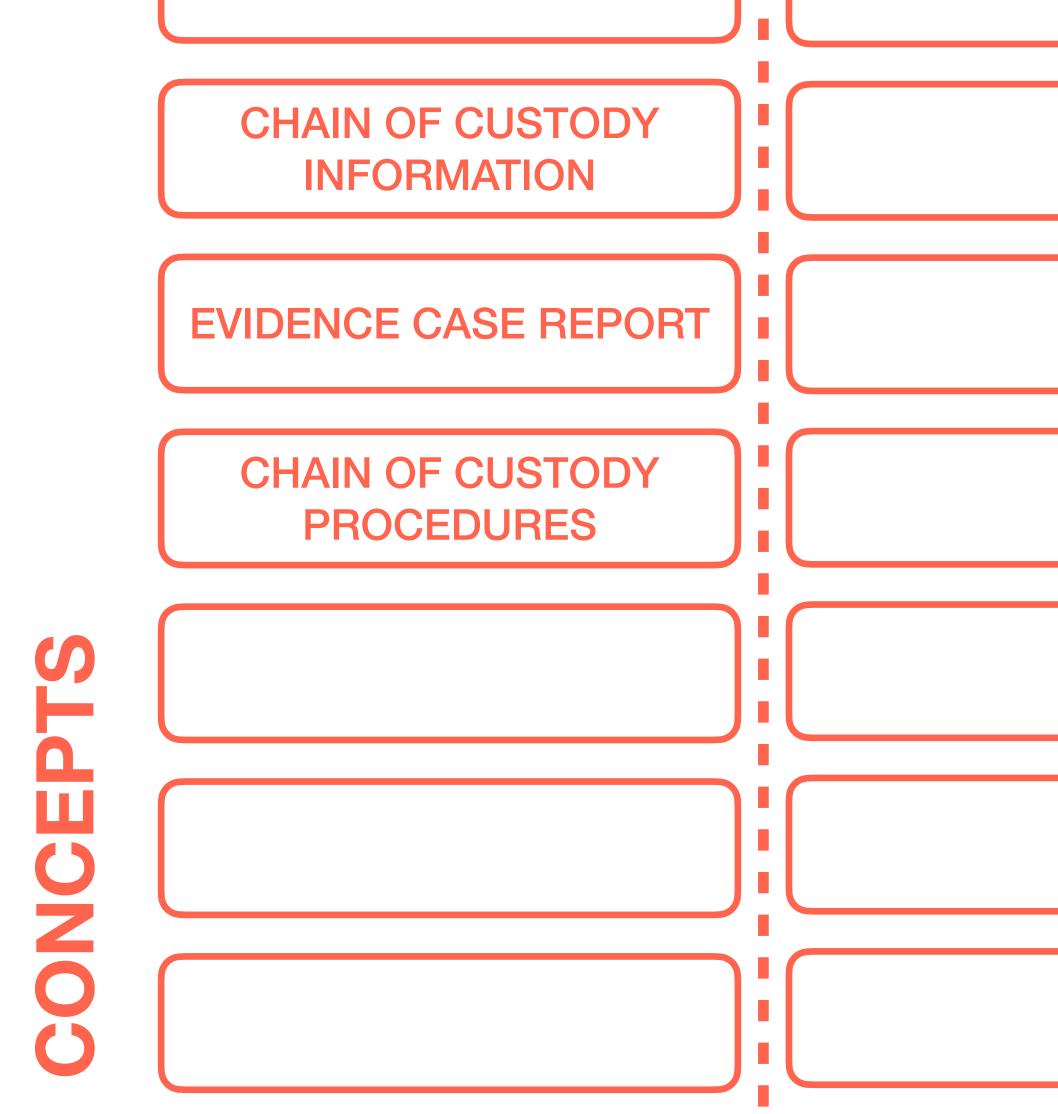
**EVIDENCE BOOKMARKS** 

**REGISTRY** 

**DELETED ITEMS** 

#### EXAMINATION

CONTAINS	CAN BE
USES	SUCH AS
RECORDED IN	RESULTS IN
RECORDED IN	
AND THOSE	
BASED ON	
THAT CAN BE USED	
RECORDED IN	
RECORDED IN	



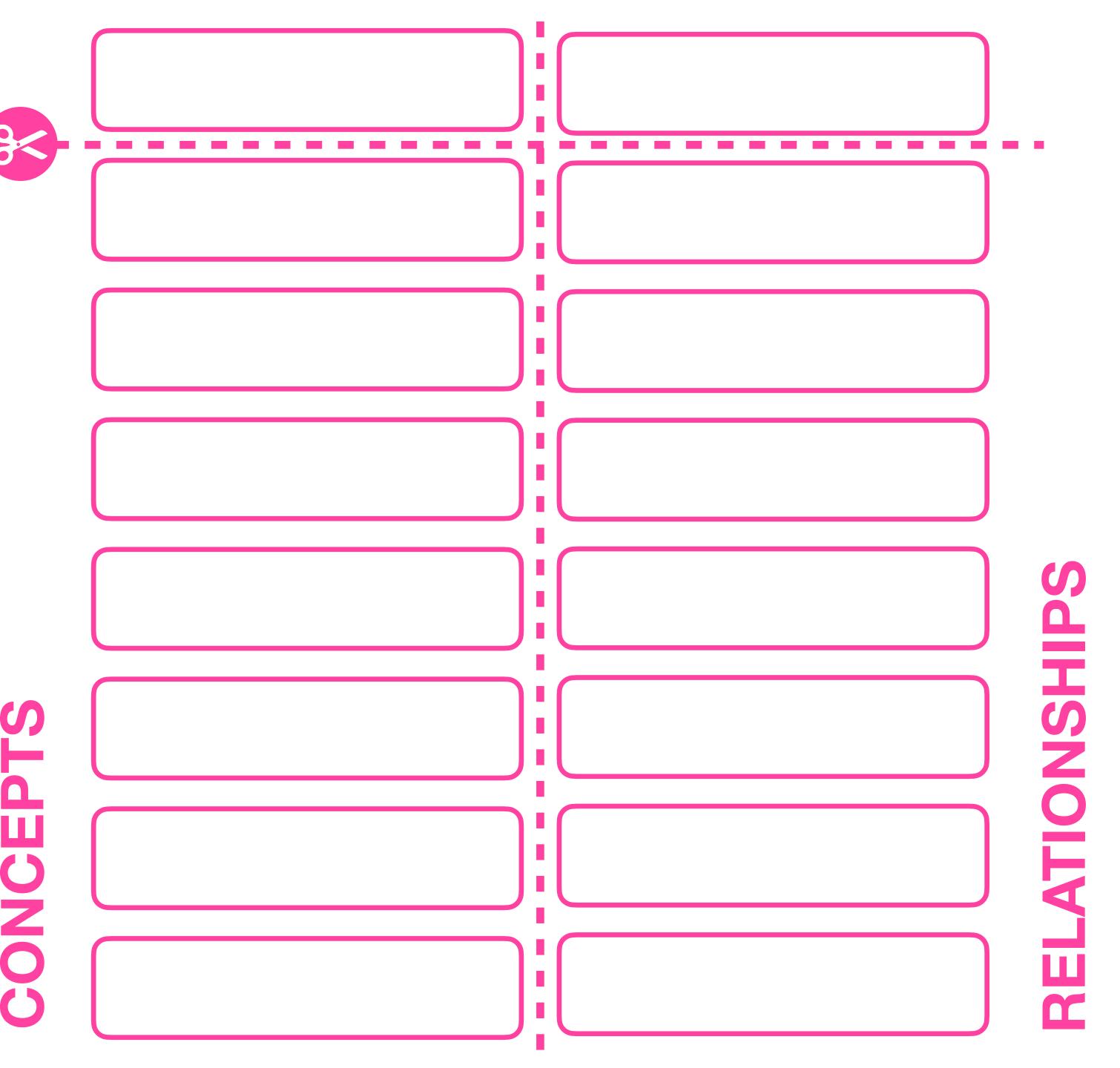
**VERIFIED SEARCH** 

**WARRANT** 

SUSPECT DETAILS

## Dampier, D., 2009, Januaital forensic investigation

CONTAINS	CAN BE
USES	SUCH AS
RECORDED IN	RESULTS IN
CAN BE USED IN	
INFO USEFUL TO	
CONTAINS	
FINDINGS CAN BE USED IN	
MAY BE USEFUL TO	
HAS	



#### PRESENTATION