

Adventure:	Forensics
Objective Scout will Achieve:	Learn about being observant, looking for clues
Characteristics Scouts will Learn:	Problem solving, Loyalty, Working with a Team
Materials for Virtual Meeting:	Balloon or Index Card, Washable Ink, Chalk, Multiple Shoes, Dark colored Paper, Sheets of black paper, white chalk, sugar, baking soda, salt, cornstarch, water, and vinegar
Questions to Ask Scout Before Meeting: (Want your Scout to get a shout out during the meeting, please submit answers to @ before the meeting. Include: Name, Den Level, Hometown and Pack Number if you are in one.)	
Activities during meeting:	Fingerprint Analysis
Instruction for Activity 1: Fingerprint Analysis	Have Scout take balloon before blowing it up have them press one of their fingers in the washable ink and then press your finger on the surface of the balloon. Can do multiple fingerprints if necessary. Blow up the balloon and periodically stop to take a look as prints get larger. What do their prints look like as they get larger.
Instruction for Activity 2: Shoe Impression	Color the sole of multiple shoes with chalk. Press shoe on dark colored sheets. Have Bear mix up papers and guess which shoe goes with which print.
Instruction for Activity 3: Powder Analysis	List following items on a paper with the substance next to its' name: sugar, baking soda, salt, and cornstarch. Have youth analyze appearance, how it feels, smells, reaction to water and reaction vinegar. Replace substances on the sheet and see if they can identify the substances on their own.
Instruction for Activity 4	
Additional Requirements needed to complete the Adventure (These requirements will not be on the Virtual Cub Scout Video):	Requirement 3: Chromatography Requirement 6, 7, 8: Visit Sheriff or Police Station