



KIDS UNDER CONSTRUCTION'S COVID-19



VIRTUAL LEARNING ACADEMY

DAY 3: ANALYZING FINGERPRINTS

MATERIALS NEEDED FOR TODAY:

- 1 lead pencil per child
- 1 piece of scratch paper per child
- 1 roll of clear Scotch tape
- 1 copy of the fingerprints information sheets
- 1 copy of the fingerprint boxes per child

NOTE: You may use ink pads instead of graphite and lead.

DIRECTIONS:

1. Read through the fingerprint information sheets together.
2. Using the side of the pencil lead, pencil a large square of lead on a piece of scratch paper.
3. Rub your finger on the graphite.
4. Place a piece of clear tape on your finger and stick it to the matching finger on the fingerprint box worksheet.
5. Repeat steps 3 and 4 to do this for all of your fingerprints.
6. Identify your fingerprint types using the information sheets.

For extra fun, complete 1 extra sheet worth of fingerprints for every member of your family. Cut out the fingerprints and put the pieces in a cup. Draw out one fingerprint at a time and see if you can match the fingerprint to the family member.

FAMILY DISCUSSION: HOW MANY ARCHES DO YOU HAVE? WHORLS? LOOPS? DO YOUR FINGERPRINTS RESEMBLE YOUR FAMILY MEMBERS' FINGERPRINTS? JOIN THE DISCUSSION AND SHARE YOUR FINDINGS AT:

FACEBOOK.COM/KUCINC/

