



## Forensic Science Summer Workshops for Educators TWO locations and dates are available this summer!

Avondale High School 2940 Waukegan Street Auburn Hills, Michigan June 22-26, 2020 ~8:30-3:30

OR

Western Michigan University Wood Hall, WMU Campus Kalamazoo, Michigan July 13-17, 2020 ~8:30-3:30

CSI. It's all over the media and students can't get enough of it. Forensic Science is an exciting field and a great way to get students involved in DOING science! If you are considering bringing forensic science into your classroom or start/tweak a forensic science course in your school, this workshop will help you do just that! You will learn key forensic science concepts along with great ideas about how to teach them.

This hands-on class **may** include such topics as:

- Crime Scene Processing for Large Groups of Students
- Basic Fingerprinting Techniques and/or Chemical Processing of Fingerprints
- Basic Blood Detection and Analysis and/or Advanced Bloodstain Pattern Analysis
- Hair & Fiber Identification
- Chromatography of Inks
- Basic Forensic Entomology and/or Advanced Forensic Entomology
- DNA Analysis in the Forensic Science Classroom
- Forensic Analysis of Glass
- Tire and Shoe print Analysis
- Accident Reconstruction
- Drug Analysis and/or Firearms Identification

There will also be special presentations by guest speakers and experts in the Forensic Science field.

- Cost: Only \$400 for the five full days of training, class notebook and jump drive loaded with handouts used in the course and extra material.
- Michigan Teachers: SCECHs (State Continuing Education Clock Hours) are available for a fee.

To register for the workshop, use the form links below. Please use the form for the location you wish:

- Avondale High School: Registration Form--Avondale High School Workshop
- Western Michigan University: Registration Form--Western Michigan University Workshop
- Registration deadline is June 8th for Avondale and July 1st for WMU. Class size limit is 24.

For more information or questions, contact:

• Kathy Mirakovits (workshop leader): <u>kmirakovits@gmail.com</u>

## Please note: Workshop payment must be personal or school checks, sorry no PO's or credit cards please.

Workshop leader **Kathy Mirakovits** has taught high school forensics for over 25 years. Since 2004 she has led workshops across the United States for teachers interested in learning forensic science and its application in science education. Kathy has developed numerous innovative forensic educational kits and materials.

Comments, reviews, and photos of past Forensic Science Workshops by Kathy: <a href="www.forensicscience-ed.com">www.forensicscience-ed.com</a>