# **Environment, Housing and Energy**

Program of Work for 2024-2027

## Emphasis One 2024-2025

TITLE: Indoor Air Quality: Sources and Effects on Our Health

**Goal:** The goal of this lesson is to raise awareness and knowledge about indoor air quality, pollutant sources and their health effects, and steps to improve indoor air quality.

#### **Objectives:**

- 1. Define indoor air quality.
- 2. Identify indoor air pollutants and how they affect air quality.
- 3. Identify indoor air pollutants and how they affect health.
- 4. Identify one action that will improve indoor air quality.

#### **Resources:**

• Lesson titled "Indoor Air Quality: Sources and Effects on Our Health" includes these contents:

- Publication HSW-HMS.004 Indoor Air Quality: Sources and Effects on Our Health
- Facilitator's Guide
- PowerPoint
- Evaluation
- Marketing Tools

# Emphasis Two 2025-2026

#### TITLE: Indoor Mold & Mildew

**Goal:** The goal of this lesson is to raise awareness and knowledge about sources of mold and mildew, how to deal with it, and the effects it can have on people's health.

#### **Objectives:**

- 1. Define what is indoor mold and mildew.
- 2. Identify sources and conditions that can lead to indoor mold and mildew.
- 3. Identify solutions to treat mold and mildew in the home.
- 4. Identify how mold and mildew can affect one's health.

#### **Resources:**

#### A. Local Guest Speaker

Have someone from the county public health department present on mold and mildew.

## **B. Extension Resources:**

Share information from the Kentucky Extension publication:

 Clean It Healthy Publication: <u>http://www2.ca.uky.edu/agcomm/pubs/fcs4/fcs4412/fcs4412.pdf</u> (Mold and Mildew is one of the sections in this publication.)

## C. Government Resources:

Share information from the following government sites:

- KY Cabinet for Health: <u>https://www.chfs.ky.gov/agencies/dph/dphps/emb/Pages/mold.aspx</u>
- KY Environment and Energy Cabinet: <u>https://eec.ky.gov/Environmental-</u> Protection/Air/Pages/Mold.aspx
- EPA: <u>https://www.epa.gov/mold</u>
- Center for Disease Control (CDC): <u>https://www.cdc.gov/mold-health/about/index.html</u>

# Emphasis Three 2026-2027

Emphasis Three is currently in development. Check the Environment, Housing, and Energy Chairman website later for details.

https://keha.ca.uky.edu/content/environment-housing-and-energy