



EDUCATIONAL COOKBOOK FOR COMMUNITY FIRE SAFETY

RECIPES TO HELP REDUCE COOKING FIRES

**ALL THE INGREDIENTS YOU
NEED TO PERMANENTLY
REDUCE COOKING FIRES.**



**PIONEERING
TECHNOLOGY**

The Educational Fire-Safety Cookbook is sponsored by Pioneering Technology, in partnership with the Live Safe Foundation and other *Partners in Prevention*.

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Preface

- This educational “cookbook” is for communities, fire departments, city managers, and other fire-safety advocates and organizations striving to combat the number one cause of fires in the U.S.—unattended cooking. It contains formulas (recipes), instructions, and tools designed to enable these groups to educate citizens, leaders, and stakeholders about permanent solutions to the cooking-fire problem, and actually implement these solutions.
- The materials are presented as a collaborative public-education campaign by The Live Safe Foundation and Pioneering Technology Corp. to build awareness, especially among city managers and fire departments, about the nature and extent of the cooking-fire problem and proven engineering solutions—designed to improve public safety by stopping kitchen fires with knowledge. These free tools and resources will educate, equip and empower fire departments and community leaders nationwide as they seek to educate the public and decision makers about how to prevent cooking fires and make homes, campuses and communities safer.
- Live Safe and Pioneering Technology have partnered to promote life safety, educate end-users, and proactively improve life and fire safety on college campuses and in communities across North America. Through this collaboration, the Live Safe Foundation and Pioneering Technology urge firefighters and public educators to re-energize their fire prevention and safety efforts with new materials on permanently reducing unattended cooking fires. These “cookbook” materials are designed for use within existing educational programs on fire and cooking Safety. We encourage community leaders and decision makers to keep these messages at the forefront of public education all year long.

Educational Presentation “Cookbook”

- Recipe to help reduce cooking fires
- Educational curriculum to promote behavioral change
- Engineering solutions to eliminate cooking fires
- Resources for students, media, decision makers
- Evaluation materials

Introduction

Cooking fires facts and figures

- 410 deaths
- 5310 injuries
- 44% of residential fires in United States
- 67% of low income multi-family

Safe Cooking Ideas

- Never leave cooking unattended
- Keep anything that can catch fire away from stove
- Keep the stove clean
- Turn off the oven and leave the door closed
- Be alert avoid cooking if your drowsy

Burn Prevention

- Turn pot handles in
- Use back burners
- Cool burns with water and seek medical advice

Have a Fire, Have a Plan

- Alert everyone to evacuate
- Close the door on your way out of apartment
- Activate fire alarm
- Meet at designated location
- Call 911 from your safe meeting place
- Shelter in place if you can't evacuate

Eliminate Fires

- Install technologies that can reduce or eliminate cooking fires
- Temperature limiting controls
- Easy to install
- Does not change cooking behavior
- Saves energy, eliminates burning food
- Minimizes smoke alarm activations
- Saves lives, reduces injuries, protects property

Need Assistance?

For more information and questions, please contact:

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