Youth Fire Intervention Team Johnson County, KS



YFIT



"Our mission is to preserve life and property by reducing youth firesetting and hazardous device incidents through intervention programs, education and referrals for youth and their families."

Coalition Partners

- Johnson County Fire and Emergency Services Chiefs Association
- Johnson County fire departments
- Johnson County Juvenile Court Services
- Johnson County Juvenile Corrections
- Kansas Department for Children and Family
- Office of the State Fire Marshal
- Safe Kids Johnson County
- Johnson County Mental Health
- University of Kansas Medical Center



Youth Firesetting in the United States

- Between 2007 and 2011, an average of 49,300 fires involving playing with fire were reported to U.S. fire departments per year.
- These fires caused annual averages of 80 civilian deaths, 860 civilian injuries, and \$235 million in property damage.
- The majority of structure fires in homes caused by play were started by males (83%). Forty-three percent of the fires were started by a child under the age of 6.

Source: *Playing with Fire*, Richard Campbell, March 2014



Youth Firesetting in the United States

- Younger children were more likely to set fires in homes, while older children and teenagers are more likely to set fires outside.
- Residential fires caused by children are more common in July and peak between the hours of 2 p.m. and 8 p.m.
- Outside fires started by older children and teenagers are more common in July and peak between the hours of 3 p.m. and 6 p.m.

Source: Playing with Fire, Richard Campbell, March 2014



Common Youth Firesetting Motives

- Curiosity/Experimentation
- Imitating Behavior
- Peer Pressure
- Crisis
- Anger/Revenge
- During Illegal Activity



YFIT Methodology



- Educate the child and family.
 - Standardized program and handbook, which represents all of the coalition.
- The handbook is:
 - Used as a framework document, which allows for instructor individuality.
 - Annually reviewed.

YFIT Methodology



- Children enter via the courts or voluntarily.
- Child and parents are interviewed.
 - Fire Stoppers Children's Fire Prevention Program of Washington.
- The forms give the non-clinical user a broad picture of the child.
- The forms provide a composite score.
- A composite score of 12 or more should be referred for further services and the child may be at a higher risk for firesetting.

YFIT Methodology

- One on one educational opportunities.
- Helps keep children, families and firefighters safe.
- Program is designed for four, one-hour sessions.
 - Fire dynamics.
 - Impact on the community.
 - Legal.
 - Presentation.
- Lesson plans for: 3-year olds, 4-year olds, 5-6 year olds, 7-9 year olds, 10-18 year olds and persons with special needs.



YFIT Session 1 - Fire dynamics



- Pre-test.
- How fire works and why it does what it does.
 - Help the curious firesetter understand why fire is dangerous.
- Homework
 - Design and practice a family fire escape plan.
 - Locate and test smoke alarms.
 - Perform a home fire safety check.
 - Find and report on KC area fires.

YFIT Session 2 - Impact on the community

• The impact of fire on the community.

• This creates long response times for other stations to respond to. The student will also learn about the cost of a fire event for the tax payer.

Homework

• Case study on how children playing with fireworks affects the community.

YFIT Session 3 - Legal

- Personal responsibility (choices and consequences).
- Court system
 - Costs (court and restitution).
 - Diversion and probation.
- Homework
 - Write a 200-word youth firesetting essay (child).
 - Write an essay from a parent's perspective (parent).
 - Write an apology letter to fire crew and Fire Chief.



YFIT Session 4 - Final Presentation

- Essay presentations.
- Apology letter reading.
- (Homework is tailored to the standard and objectives for the students age group and their learning capacity.)
- Post-test.

Team Referrals



- A referral form is used to help with documentation and information sharing.
- Consent can also be obtained for the team member to talk to other specialists.

YFIT - Why it works



- Dedicated people, from different disciplines, share common objectives:
 - Preserve life and property by reducing youth firesetting and hazardous device incidents.
 - Modify dangerous behaviors through education.





Fire is not just a fire department problem but a community one. It will take a partnership between the fire service and the community to lower fire death and injury rates.



