

## FIREWORKS STATS



THE CRAFT OF MAKING AND SETTING FIREWORKS IS CALLED PYROTECHNICS, FROM THE GREEK PYRO "FIRE" AND TECHNE "ART"

> DURING THE 4TH OF JULY, **AMERICANS LIGHT ABOUT**

## 175 MILLION POUNDS

OF FIREWORKS. THAT'S THE EQUIVALENT TO ABOUT 100,000 LIGHTNING BOLTS

**BOSTON'S ANNUAL 4TH OF JULY** FIREWORKS SHOW INCLUDES

## 5 THOUSAND POUNDS

OF EXPLOSIVE MATERIAL, WHICH IS ABOUT THE SAME AMOUNT OF ENERGY A PERSON'S HEART WILL EXPEND DURING AN ENTIRE LIFETIME.



A SPARKLER BURNS AT A TEMPERATURE OVER

15 TIMES THE BOILING POINT OF WATER.

THREE SPARKLERS BURNING TOGETHER GENERATE THE SAME HEAT AS A BLOWTORCH.

IN THE U.S., SPARKLERS ACCOUNT FOR OF EMERGENCY ROOM FIREWORK INJURIES. HAPPY INDEPENDENCE DAY. BE SAFE AND HAVE FUN.



