

Mighty Bots

**MILITARY
ROBOTS**

THOMAS KINGSLEY TROUPE



**BLACK
RABBIT
BOOKS**



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ROBOTS

to the Rescue

The sound of gunfire fills the street. Bullets whiz through the air. Enemies shoot at a group of soldiers. But the soldiers can't fight back. They are out of bullets. They need help.

Suddenly, something appears in the sky. It looks like a small helicopter. The machine flies above the battle. It delivers **ammo** to the soldiers.





Wired Warfare

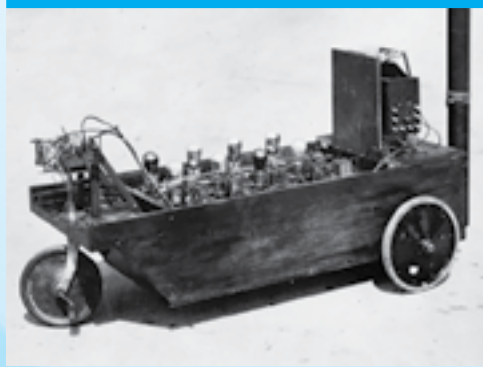
Militaries want to keep their soldiers safe. They want to make soldiers' jobs easier. They use robots to help them.

◀ • • • Some bots fight. Others bring soldiers supplies. Many help **defuse** bombs.

One fighting bot is the Gremlin. It has a 50-**caliber** gun. Soldiers control where the bot goes. They tell it when and where to shoot.

HISTORY OF MILITARY ROBOTS

Early robots paved the way for the military bots of today.



1923 Electric Dog
three-wheeled machine used to test radio controls

1964 Ryan Model 147 Lightning Bug

drone used to take pictures



1979 Aquila
drone created to find enemy targets



2002 PackBot EOD

finds and shuts down bombs



1895



1898 radio-controlled boat
small boat that moved across water and flashed lights



1942 Goliath
remote-controlled mini-tank filled with explosives



1972 Wheelbarrow
bot that moved car bombs

2005



1998 Global Hawk
drone that gathers information