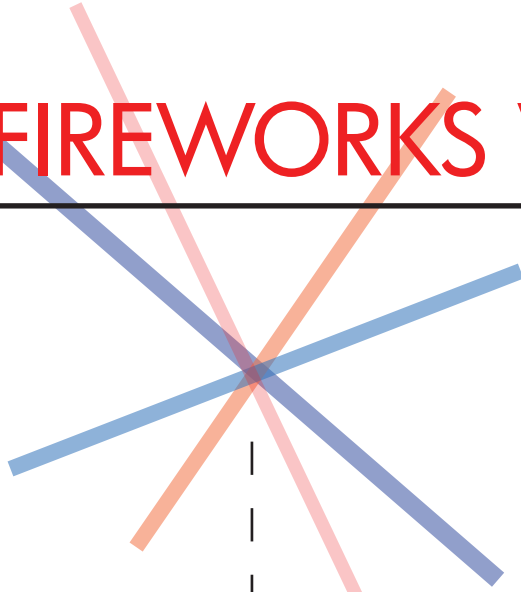


HOW FIREWORKS WORK

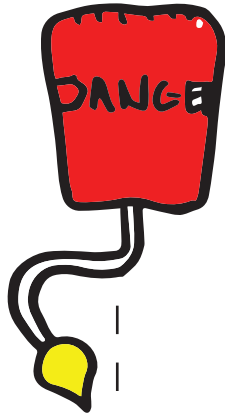
4. Once the gunpowder explodes, different *metals* in the firework ignite and create the different colors we see.



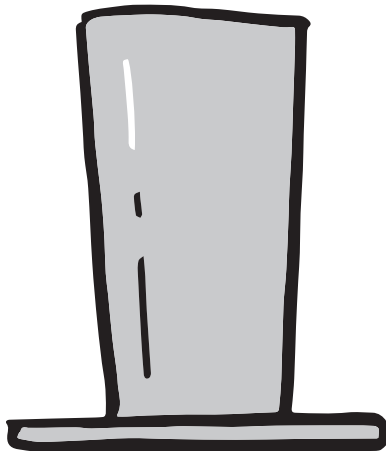
3. When the flame from the fuse reaches the *cartridge*, the gunpowder in the cartridge will *explode*.



2. The *fuse* on the firework is lit and starts to burn away.

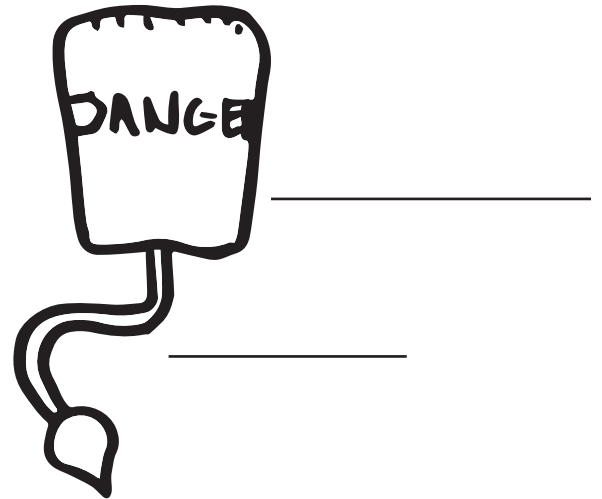


1. A *mortar* fires a firework up into the sky.



Questions

On this drawing, which part do you think is the fuse, and which is the cartridge?



What fires the firework into the sky?

What gives the firework its colors after it explodes?