

EVERYDAY ELECTRICITY

SHOCKING BUT TRUE



Julie K. Lundgren



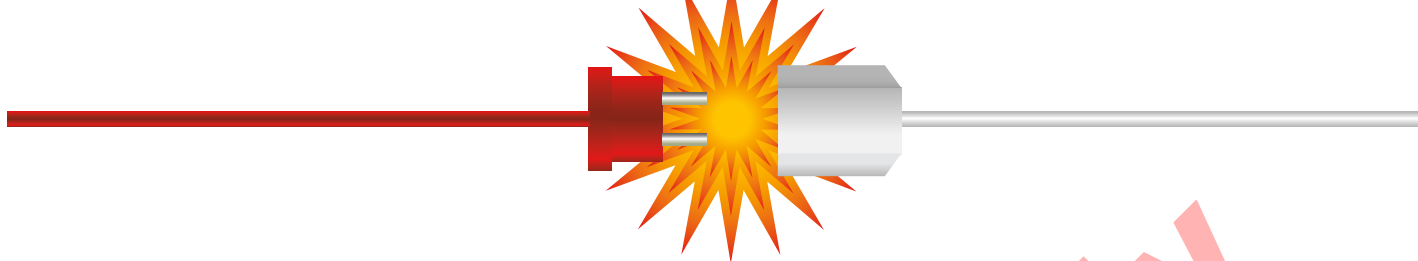
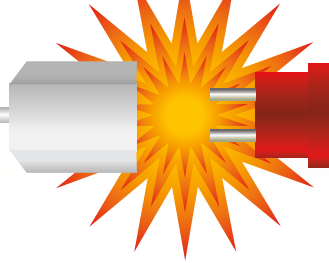


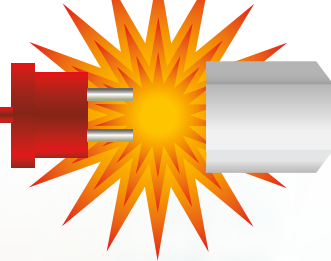
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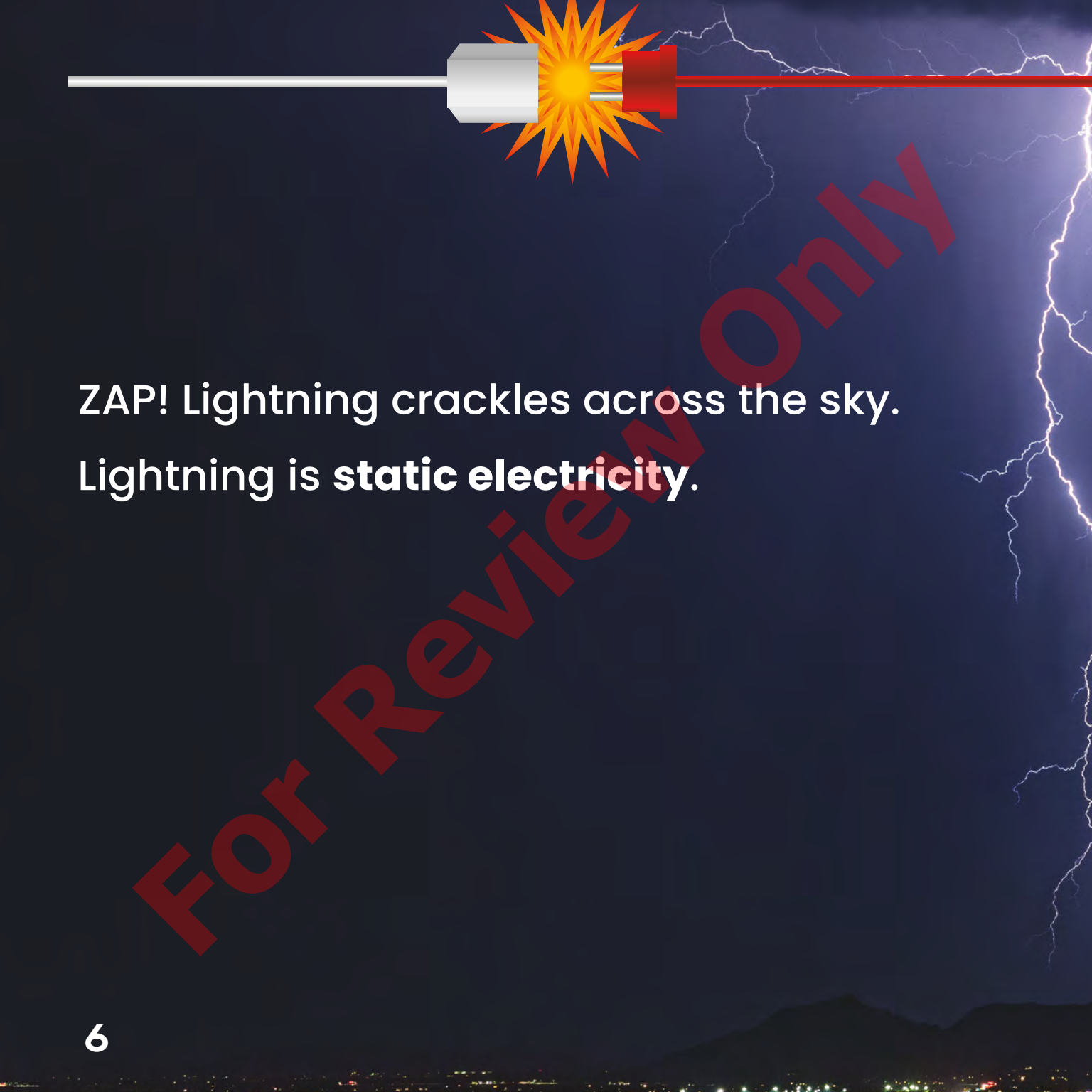


WHAT IS ELECTRICITY?

Electricity is energy. We use electricity in our homes, schools, and hospitals.

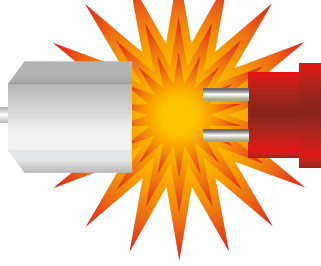


For Review Only



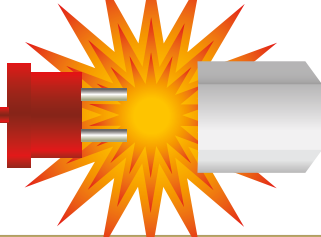
ZAP! Lightning crackles across the sky.
Lightning is **static electricity**.





Static electricity stays in one place.
It makes socks stick to clothes when they
come out of the dryer. It makes a crackling
sound when you take off your sweater.





INVESTIGATE!

Firmly rub a balloon on top of your head for 15 seconds.

Slowly let go.

What happens? Does the balloon cling to your hair?

Good work! You made static electricity.

