

Electricity & Safety Unit

Teachers notes - Lesson 2 - Slide 6

Inside storm safety

Image	Corrected image	Action	Why?	Teacher's note
Computer is on	Computer is off and unplugged from the power point	Shut down your computer	Lightning in an electrical storm can use the electricity supply system in your house to conduct electricity. This can cause the power to surge which could damage your electrical appliances. Turn off and unplug appliances from the power point during an electrical storm.	Explanation of conductivity and how electricity could potentially conduct through electrical wiring into home appliances and damage the equipment
Child is on a landline phone	Child is not on the phone anymore	Do not use a landline during an electrical storm	Lightning in an electrical storm can use the electricity supply system in your house to conduct electricity. This can cause the power to surge which could damage your electrical appliances. Turn off and unplug appliances from the power point during an electrical storm.	Explanation of conductivity and how electricity could potentially conduct through electrical wiring into home appliances and damage the equipment

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Television is on	TV is off and unplugged from the power point.	Turn off the television.	Lightning in an electrical storm can use the electricity supply system in your house to conduct electricity. This can cause the power to surge which could damage your electrical appliances. Turn off and unplug appliances from the power point during an electrical storm.	Explanation of conductivity and how electricity could potentially conduct through electrical wiring into home appliances and damage the equipment .
Torch and portable battery powered radio on the table	Musical notes are shown around the radio to show that it's on.	Keep a battery-powered torch and battery-powered radio handy. Make sure you have spare batteries nearby.	If your house loses power during an electrical storm, you will need a torch. Listen to your portable radio for electricity supply updates.	Explanation of knowing what do in an emergency.