



**STORY: Pet Pigs Inspire Inventor**

**Story Sentences:**

“After all, electricity is a substance like water. Turning on a lamp is like opening a tap.”

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**SCIENCE CLAIM 1:**

**Story Sentences**

“The clamp grips the outside of the electric cord, which is plastic. That’s a really good insulator.”

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**SCIENCE CLAIM 2:**



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**Story Sentences:**

“Electricity only flows through the copper wire inside. They use copper because it’s a great conductor.”

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**SCIENCE CLAIM 3:**

**Story Sentences:**

Many people think charging a phone battery means filling it up with electricity. Not so, says GG. “Batteries don’t store electricity. They store chemical energy.”

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**SCIENCE CLAIM 4:**