

# THE BODY ELECTRIC

## STUDENT WORKSHEET (1 OF 2)

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

### FEATURE STORY

- 1 How does the wire from Johnny Ray's head allow him to play music in his computer?

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- 2 What are some other possible uses for this discovery?

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### SCIENCE CONCEPTS

- 3 What is the difference between a proton and an electron?

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- 4 How do electrons carry electricity?

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# THE BODY ELECTRIC

## STUDENT WORKSHEET (2 OF 2)

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

### ADVANCED SCIENCE CONCEPTS

- 5 What are some ways to help us understand and remember the difference between volts, watts, and amps?

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### DO THE SAFE THING

- 6 What is likely to happen to you if you contact electricity from a household appliance?

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- 7 What is likely to happen if you contact electricity from a power line?

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