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### How Do Solar Panels Work? | Photovoltaic Cells - Live Science

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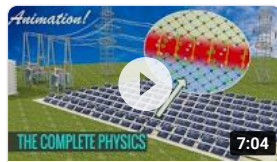
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### 1. How Do Solar Panels Work? Step by Step Overview | EnergySage

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**Solar cells** use sunlight to produce electricity. But is the 'solar revolution' upon us? Learn all about **solar cells**, **silicon solar cells** and solar power.

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## 6. How Solar Panels Work | Union of Concerned Scientists

<https://www.ucsusa.org/clean-energy/renewable-energy/how-solar-panels-work> ▾

Dec 18, 2015 - Solar photovoltaic (PV) panels are based on a high-tech but remarkably simple technology that converts sunlight directly to electricity.

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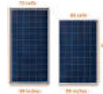
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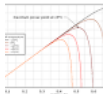
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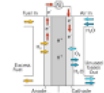
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