

Sunny Scenes In New York State



Solar Arrays and Dairy farms work together in Upstate NY!



Solar Panels can be added to rooftops in any of our NY Skylines!


Monarchs can feed in natural habitats under solar arrays!




The future is bright with many careers in solar energy!


Can you connect the dots? Don't miss a spot!
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Solar Power<br>Transform<br>Batteries<br>Power Source<br>Rechargeable<br>Economical<br>Primary Source

Iraditional Power
Illuminate
Summer
Winter
Passive Designs
Sunlight
Earth

Try to find all the words about solar power.

14\& - climate • night • direct • cloudy • renewable - sun • roof inverter •PV electricity • maintenance - solarcells


## Across

2. an advantage of solar power is that it is a 0 energy source
3. solar power uses a 0 process
4. solar power reduces 0 bills
5. solar panels are made up of 0 cells (use the abbreviation)
6. a solar panel has to be facing the 0
7. when can solar power not be created?
8. the 0 converts $D C$ electricity into AC electricity
9. solar panels are a combination of multiple 0

## Down

1. solar energy is dependant on the 0 of the country
2. solar panels dont require a lot of 0
3. less than 0 energy is used from that absorbed by the panel
4. when else is the power generated reduced? when its a 0 day
5. a solar panel has to be put on the 0 of the building
fill in the word where they go.
