

## Broward County News Release

*A Service of the Board of County Commissioners, Broward County, Florida*

### **Broward County Announces the Winners of the Fifth Annual Conservation and Climate Change Challenge**

**- Royal Palm Elementary, Attucks Middle and South Plantation High take top honors -**

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C3 Challenge logo

**BROWARD COUNTY, Fla.** - At the second annual Go SOLAR Renewable Energy Fest held June 7, Broward County recognized Royal Palm Elementary, **Lauderhill**; Attucks Middle, **Hollywood**; and South Plantation High, **Plantation**, for winning the Conservation and Climate Change Challenge (C3 Challenge) sponsored by Broward County Pollution Prevention, Remediation and Air Quality Division.

The Conservation and Climate Change (C3) Challenge is an educational competition intended to engage schools in practical actions to reduce greenhouse gas emissions through the use of renewable energy. More than 130 teachers from 19 schools helped educate over 10,000 students about the benefits of renewable energy. A site evaluation was performed and the schools were evaluated on the percentage of science teachers that participated, the activities implemented during the challenge.

Some examples of activities that students performed as a result of the C3 Challenge:

- Built solar ovens and experimented cooking hot dogs, pizza bagels, and s'mores
- Constructed model solar houses out of recycled materials
- Designed posters on the current and possible future uses of solar and wind energy
- Built a solar distiller and parabolic solar collector
- Designed Renewable Energy Big Books

Royal Palm Elementary, Attucks Middle and South Plantation High schools received:

- A Sustainable School Plaque
- C3 E-Certificates

- C3 banner for school

- Renewable Energy Kit

For more information about the challenge, visit [Broward.org/PollutionPrevention](http://Broward.org/PollutionPrevention).

### ***About Pollution Prevention, Remediation and Air Quality***

*The Broward County Environmental Protection and Growth Management Department's **Pollution Prevention, Remediation and Air Quality Division** manages programs and services for residents, businesses and visitors that help protect and preserve air, water, soil and other natural resources for this and future generations. Responsibilities include environmental regulation and monitoring, and programs that promote collaboration with local and regional governments and private sector partners, such as solar energy and climate change mitigation and response. For more information, call 954-519-1260.*

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