## Sustainability Workshop

June 20-24 9am-3pm



- · Participants receive \$300 stipend for the week
- Childcare & Lunch are provided
- Professional Development credit may be available

Professionals in sustainable practices & green technologies will engage educators who wish to take advantage of these cutting-edge presentations. Presenters have designed creative, practical activities & demonstrations meant to be adapted to the participants classrooms. These activities include how to:

Build & install solar cells

Turn Waste Vegetable Oil into Biodiesel fuel

Use natural materials to build a demo-structure

Use math & awareness of consumer packaging

Discuss the importance of local foods-bison, sorghum

Understand how Acid Rain affects our karst geology

How we process our Wastewater

Wind Turbines & Geothermal

Composting with worms & rain barrel use & assembly



Clay Hill Memorial Forest
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<u>For more information</u>: Contact OCI Director: Ms. Brenda Tungate at bstungate@campbellsville.edu We would like to know why you are interested and how you envision using this information in your class. <u>Our mission:</u>

Clay Hill Memorial Forest is a regional center for environmental education and research. We promote conservation by increasing public awareness of the aesthetic, recreational, and economic importance of forests. We managed our property for sustainability and believe that our goals are best achieved through education.

	6/20/	6/21	6/22	6/23	6/24
	Monday	Tuesday	Wednesday	Thursday	Friday
9:00-10:15	Solar Cells	Solar Cells	Green Build- ing	Green Build- ing	Teacher Presentations
10:15-10:30	Break	Break	Break	Break	Break
10:30-10:45	Solar Cells	Solar Cells	Green Build- ing	Green Build- ing	Teacher Presentations
11:45-12:30	Lunch	Lunch	Lunch	Lunch	Lunch
12:30-1:45	Consumerism & Packaging	Acid Rain & Karst	Local Food (1)	Wastewater Treatment	Teacher Presentations
1:45-2:00	Break	Break	Break	Break	Break
2:00-3:15	Water Re- sources	Acid Rain & Karst	Local Food (2)	Local Practices	Teacher Presentations

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