

SOUTH CENTRAL CLIMATE ADAPTATION SCIENCE CENTER YOUTH OUTREACH

Our organization has taken an active role in fostering positive youth development by offering a range of outreach materials. Our outreach materials serve as a medium to communicate with young individuals, and encourage them to explore climate education opportunities that could enhance their workforce development in climate fields and to further their climate education. We are committed to providing opportunities for educators to include climate curriculum in their teaching, and we actively collaborate with educators to support their integration of climate education into their classrooms. Invite us to your community or your next event! It can range from teacher professional development, festivals, after school programs or summer camps. Scan the QR codes below to access extra information and resources for each project.



Ocean Acidification

This activity explores the impact of CO₂ on oceanic chemistry, ecosystems, and human societies. It examines the complex interplay between carbon dioxide emissions, ocean acidification, and the consequential ecological and socio-economic consequences.



NASA Global Precipitation Model

This activity employs the use of cubes as a means to graph precipitation data, enabling comparisons of precipitation averages and seasonal patterns across multiple locations. The cubes serve as a visual representation of the data, allowing for a more accessible and comprehensive analysis of the information.



Mosquito Monitoring

This activity uses citizen science to raise awareness among the younger generation about the different diseases that can be transmitted by mosquitoes and the potential risks they pose to public health. Additionally, this activity serves as a platform for the community to provide feedback on the mosquito control strategies and public health policies implemented in our state.



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