

IT CAN PROVIDE THE SCHOOL WITH A CLEAN AND SUSTAINABLE ENERGY SOURCE, REDUCING ITS ELECTRICITY COSTS WHILE HELPING THE ENVIRONMENT.

PROVIDE EDUCATIONAL
OPPORTUNITIES FOR STUDENTS TO
LEARN ABOUT SOLAR ENERGY AND
ITS IMPORTANCE TO THE
ENVIRONMENT.

PROVIDE A BOOST TO THE LOCAL
COMMUNITY.

## The Bright Future of Agrivoltaic Learning Center

The hands-on experience offered by the center would allow students to gain a more in-depth understanding of how this technology can reduce energy costs, reduce water usage, increase the potential of agrivoltaics, and benefit their communities.

Our mission is to educate the students and community on the potential benefits of this rapidly growing renewable energy technology and how they can utilize solar panels to generate electricity while providing shade to crops and livestock.



## Solutions to help schools start exploring agrivoltaics

Install a solar array on school grounds

This will allow schools to generate electricity from solar power, reducing their reliance on traditional energy sources.

Install solar trackers

Solar trackers are devices that track the sun as it moves across the sky, allowing the solar array to capture more energy than a stationary array. Offer educational programs

Schools can offer courses and programs to teach students about Agrivoltaics and how they can help to reduce energy costs and increase sustainability.

Encourage community involvement

Invite
community
members to join
in the discussion
about
Agrivoltaics and
how schools can
benefit.