

SUNdidactics offers extensive materials on the following topics:

- Solar didactics
- Solar cells
- Solar modules
- Photovoltaic experimentation devices
- Experimentation manuals
- Solar toys
- Didactic concepts
- Solar consultation
- Training
- Solar education



We are looking forward to your inquiries and are happy to advise you!

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Visit our Website:



Innovative solar systems for School and professional education



What does SUNdidactics offer?

Our product lines **SUSE 4.xx** and **5.xx** offer an experiment system for educational purposes on photovoltaics and optoelectronics for preschool, school, and different forms of advanced training. We stock systems for **all age groups** from Kindergarten, Elementary School, Middle School, Highschool up to graduation.

We offer **innovative, robust and powerful photovoltaic experimentation devices** with **extensive experimentation manuals** and **basic texts tested in School settings**. The devices are available as **construction kits** as well as functionally tested **finished devices, single or class sets**.

The possibilities for usage include science classes in all kinds of Schools and age groups, technology classes, technology or environment work groups, industrial education and energy school projects.



Solar training: Theoretical basics + experiments

Training courses for teachers incl. information on recent scientific research at the Institute for Solar Energy Research Hamelin (ISFH)

- Photovoltaics Middle School
- Photovoltaics Highschool
- Solarthermics Middle School
- Solarthermics Highschool
- Fuel cells
- Photovoltaics und Solarthermics in Elementary School

We are happy to conduct training directly at your institution. The costs then amount to the ISFH prices plus travel expenses.

If requested customer-specific training events can be planned and conducted.

For NILS-ISFH teacher training courses for the state of Lower-Saxony at the ISFH separate prices apply as agreed upon with the training institutions of the state of Lower Saxony (competence centers) or the requesting schools.

On our website www.sundidactics.de you can find the latest product catalogue as well as a wealth of **free** downloads, e.g. experimentation manuals, technical manuals, construction manuals, learning stations and much more (German + English)!

Some examples of our devices:



Radiation measurement device SUSE 4.24 Solar radio SUSE 4.36



Toy set 6in1



Solar USB vehicle 6USB



Solar module SUSE CM6MS



USB measurement technology



Solar module SUSE CM315



Charging a smartphone with solar module SUSE 4.42 (20 W) and charge regulator SUSE 4.17



Solar Racer