# **SOLAR KITS**

### **Solar Deluxe Educational Kit**

- By solar power, harness the power of the sun with this environment-friendly D.I.Y. kit!
- Children can do a series of do-it-yourself experiments to acquire the basic knowledge of solar energy.
- Children can learn how to make an electrical circuit, make a solar circuit, how to increase voltage and current, and how to use solar power to produce energy for a radio, calculator, battery charger, a cassette player and more!



# **Solar Power Training Course**

#### Model SK-20

Learn the why's and how's of solar energy. Find out how you can harness the power of the sun to convert light into electricity into a multitude of uses: light a bulb, sound a buzzer, power a fan and many others. The solar cell comes complete with 8 solar cells, electric motor, propeller, buzzer, light bulb, wires and hardware.



#### Solar Educational Kit

#### Model AK-530

Now you can experiment with solar energy . . . the energy source of the future. Our solar educational kit is designed to let you build your own solar models. The solar cell modules, when placed in direct sunlight or close to incandescent light, provide the electrical energy for countless practical applications. Solar energy uses are limited only by your imagination!

This kit comes complete with:

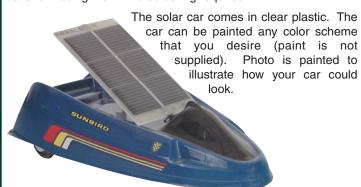
- Solar cell module.
- Solar energy booklet explaining the why's and how's of solar energy.
- Small DC motor.
- · Screws and nuts.
- · Wire with motor clips.
- · Colored spinner discs.
- Paper airplane and bird models.
- Plastic turntables with 4 sizes: 5/8", 1", 1 1/2" & 2".
- Plastic fan-spinner.



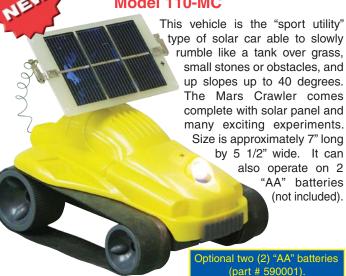
## **Photon Solar Racer Kit**

#### Model AK-590

Learn all about solar energy and how to convert it to useful applications. You will build this exciting sleek solar car that runs on a high efficiency solar cell. Have your friends build one too and have fun racing them. No soldering required.



# Solar Mars Crawler Kit Model 110-MC



# Solar Sport Racer Kit Model 110-SO

