

# new products

**Planetarium Directors Handbook**, published ten times a year, is a focal point for planetarium learning and discussion and for innovations in software as well as hardware. It is an informative center of new information in the field of astronomy.

*Spitz Space Systems, Inc.*

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**Photo meters** are supersensitive and have a wide range of uses. The meters are among the most unusual tools in their field. Applications include holography, illumination balancing, aerial photography, photomicrography, slide duplication, copying, enlarging and densitometry. These photo meters are used extensively in photo labs, physics and research labs, hospitals, high schools, universities, and in many industries. They are excellent instruments for determining foot-candles and correct exposures from ground glass readings.

*Science & Mechanics Instruments*

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**Enzyme-experiments kit** is new and comprehensive and includes enough materials for up to 50 students to complete seven different

experiments including cheesemaking, digestion of starch and protein, production of apple juice, recovering silver from photographic film, and enzymes in laundry. This is a unique and highly motivated series of experiments for both the beginning and advanced student.

*REDCO Science Inc.*

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**Scanning electron microscope** with TV scan can be installed on any desk or laboratory bench. It features a guaranteed resolution of 750 angstroms, magnification range of 20X to 10,000X, and accelerating voltage of 10 kV. The instrument provides up to 500 times greater depth of field and up to 10 times greater useful magnification than the best optical microscope. Essentially no training is required to operate the unit. An absolute minimum number of controls, easy specimen insertion and TV display enable it to be operated by anyone. A unique column design eliminates vibrations, allowing installation at any site. The unit comes with an assortment of options.

*ISI*

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**Chemistry lab kit** is an easy-to-carry individualized lab system which meets the basic needs for experiments in chemistry and related

courses. It is easy to use and provides a quick means of using and storing labware and associated equipment over the school year. The unit allows the teacher a rapid means of distributing and accounting for the glassware and equipment and is a real time-saver.

*Corning Glass Works.*

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**Individualized learning system** is unique and designed for the biology and chemistry classroom. The system is naturally oriented to individualized instruction, with content carefully and thoroughly structured to assure help in achieving objectives. The system deals with the basic concepts and processes in biology and chemistry. It is intended primarily for first-year students, but is also extremely useful for review with second-year students in high school and college freshmen. It requires little or no assistance from the teacher, and frees him from extra training routine.

*Ward's Natural Science Inc.*

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\*Fixed power model F-15.  
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