

# Four Alums.... Eight Added to Teaching Squad

By Randy Krupke  
of the *Whitworthian*

Four Whitworth graduates will be on the other side of the desks this year, among the eight new faculty members teaching at Whitworth this year.

Gary Paukert, a 1980 graduate, will teach earth sciences. He has recently completed study in geophysics at the University of Calgary. He will defend his masters thesis



**Gary Paukert**

Wellesley College in Massachusetts and a M.A. degree at Whitworth, will teach in the communications department. She formerly worked in the off-campus studies office at Whitworth.

Dr. David Albert, assistant professor of education, comes to us from rural upper-Michigan where he worked at all levels in the education field. He considers teaching to be his "mission" in life. Among his credentials, he holds two



**Bill Woolum**

on September 21.

Mark Valeri, a 1976 graduate, joins the history department after graduate studies at Yale and Princeton. He is currently writing his Ph.D. dissertation on church history.

William Woolum, also a 1976 graduate, will teach in the English department. He has earned a M.A. degree from the University of Oregon, and is on a leave of absence from the doctoral pro-



**Dr. David Albert**

Ph.D. degrees from Michigan State University in reading and administration.

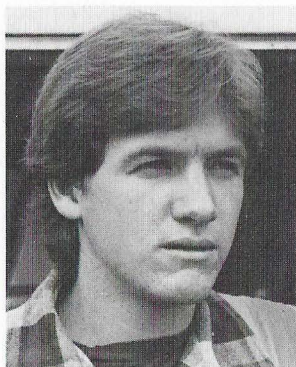
Dr. Kathleen Storm joins the faculty as an instructor of psychology. She has studied at Wheaton College in Chicago, at Indiana University, and at Fuller Seminary. She and her husband Kyle are also the head





# Physics/Geology

*"The unique advantage for earth science students at Whitworth is more than a solid scientific foundation applicable to a variety of careers . . . it is the atmosphere which promotes the challenge of personal growth for the 'career' of life."*



**Mike Burke-Smith**  
Geologist  
Nord Resources  
Spokane, Wash.

**D**eciphering how our planet is constructed, how it functions as a dynamic machine, and how it has changed over countless ages—these are the exciting frontiers of the geologist. Even more fundamental is the study of physics, which undergirds the other sciences through examination and analysis of the material world. The physicist perceives the wonders of motion and force and makes them understandable in mathematical terms.

## Physics

Whitworth offers three approaches:

### Majors

Bachelor of Science Degree  
Bachelor of Arts Degree

### Minor

Physics  
Suitable for teaching

### Courses:

Concepts of Physics  
General Physics I, II, III  
Atomic Physics  
Nuclear Physics  
Thermodynamics  
Optics  
Electronics  
Electricity & Magnetism I, II  
Theoretical Mechanics  
Experimental Physics  
Physical Science Seminar

### Current career opportunities:

Industrial Research and Development  
Technical Sales  
Repair of Complex Instrumentation  
Patent Law  
Teaching

## Geology

Whitworth offers three approaches:

### Majors

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### Minor

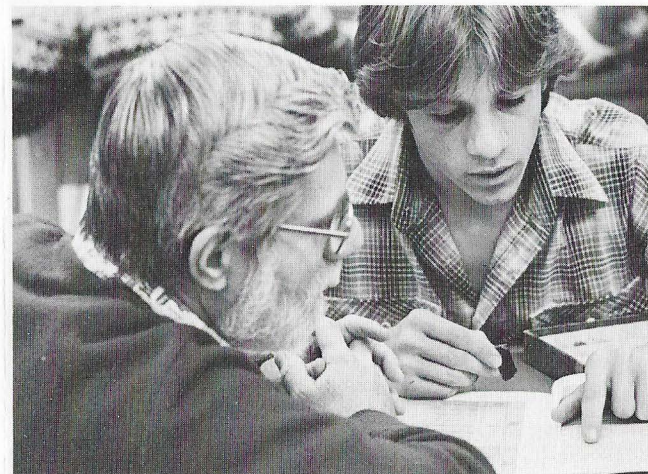
Geology  
Suitable for teaching

### Courses:

Physical Geology  
Introduction to Astronomy (optional in the B.S. program)  
Rocks and Minerals  
Structural Geology  
Igneous and Metamorphic Petrology (optional in the B.A. program)  
Physics and Chemistry of the Earth (optional in the B.A. program)  
Stratigraphy and Earth History  
Independent Study or Internship  
Field Camp (of student's choice)

### Current career opportunities:

Mineral Exploration  
Mining  
Petroleum Exploration  
Water Quality and Supply  
Environmental Protection  
Terrain Evaluation for Builders  
Photo Interpretation  
Teaching



*"I expected Whitworth to give me a solid background in physics and that happened. However, I received the additional bonus of a perspective on life which allows me to competently pursue a career in physics without that career becoming more important than any following after Jesus Christ."*

**Gary Paukert**  
Geology Instructor  
Whitworth College  
Spokane, Wash.

