Module B. Colour from the Cosmos

Lesson 10 - Diamond Geology and Geography

What Current Science Research is Being Conducted?

Many researchers across the globe are working on projects, either directly related to diamonds or linked to kimberlite processes, including diamond formation, kimberlite formation, mantle petrology, and kimberlite emplacement. At the University of British Columbia, two research groups in the Earth and Ocean Science Department, the [Mineral Deposit Research Unit](http://www.mdru.ubc.ca/) and the [Diamond Research Laboratory](http://www.eos.ubc.ca/research/diamonds/kopylova/), work collaboratively on various research areas related to diamonds. Research conducted by these groups include, among others, the volcanology and genesis of the Diavik and Jericho kimberlite fields as well as isotopic and petrologic studies of the Jericho and Snap Lake kimberlite systems. The [Diamond Research Group](http://research.eas.ualberta.ca/drg/) at the University of Alberta is also a strong Canadian research base for diamond geology.