A. *Plot Editor* was written by David Holscher and Steve Cape. It was developed in support of the Integrated First-Year Curriculum in Science, Engineering, and Mathematics at Rose-Hulman Institute of Technology. This curriculum project is supported by the National Science Foundation, the

General Electric Foundation, and Lilly Endowment, Inc. If you are interested in this or any other application written for the Rose-Hulman Institute of Technology Integrated First Year Curriculum, please contact us at ifycsem@nextwork.rose-hulman.edu. The following people are currently serving as professors for the curriculum and would welcome your comments and questions:

Dr. Claude Anderson, III, Computer Science Campus Box 98 ext. 8331

Dr. Jerry Fine, Mechanical Engineering Campus Box 140 ext. 8353

Dr. Jeffrey Froyd, Electrical Engineering Campus Box 111 ext. 8340 Dr. Mike Moloney, Physics Campus Box 161

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Dr. Howard McLean, Chemistry

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Dr. Edward Mottel, Chemistry

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## ext. 8315

Dr. Brian Winkel, Mathematics Campus Box 132 ext. 8412

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## or 812-877- ext

B. *Plot Editor* best fits in the Utilities category.

C. *Plot Editor* is designed to allow users to manipulate plots created by any RoseApp. It allows a wide variety of parameters to be set and new objects to be added to the plot. It incorperates the standard *Plot Inspector* and *Data Set Inspector*.

- D. *Plot Editor* is used as part of the Integrated First Year Curriculum to provide futher functionality in applications without adding futher complexity to them.
- E. *Plot Editor* was developed under NeXTSTEP 2.1.

F. Plot Editor requires no special installation.

still function properly, except for Help.

G. The Documentation folder included with the application is required for online documentation built into the application. If it is removed, the application will