



Rochester Area Colleges
CENTER for EXCELLENCE
in MATH and SCIENCE

Tools for Attracting Students to Computer Science

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✓ In order to reverse the trend of declining enrollments in Computer Science programs, many new tools have been developed to spur student interest in the discipline in ways that are less threatening than learning a programming language. These tools include media applications, interactive graphics programming and case studies. This workshop presents an introduction to some of these tools: Alice, Scratch, Media Computation and the AP GridWorld case study.