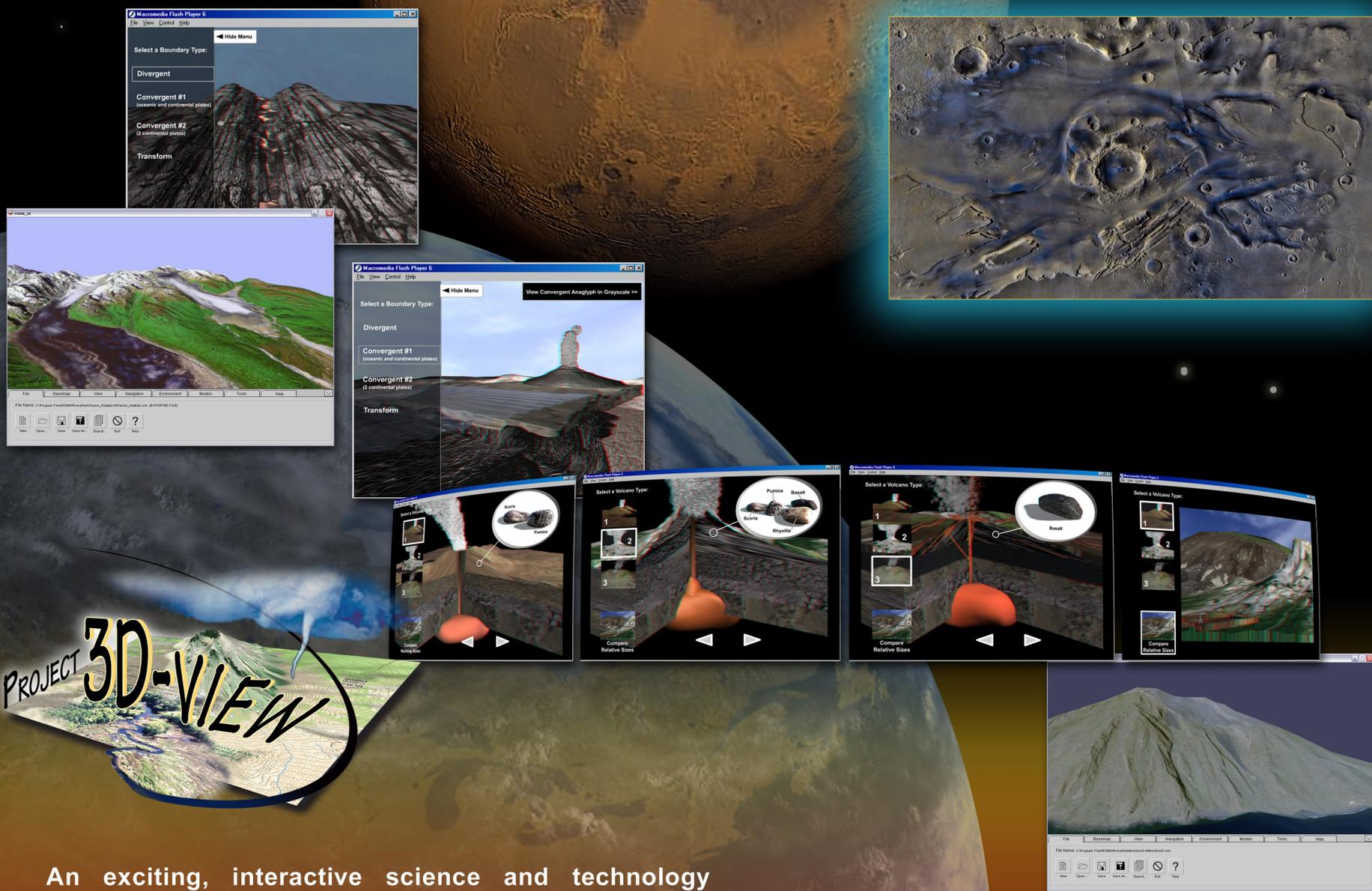


Extending 3D to Mars



An exciting, interactive science and technology education initiative will soon be extended with Mars data. NASA-funded Project 3D-VIEW [Virtual Interactive Environmental Worlds] has thus far engaged pre-college learners in Earth system science. The 3D-development of materials with Earth data to teach Earth science concepts has created a foundation for which Mars data could be included for undergraduate audiences to show many select features of interest. With a possible future expansion of Project 3D-VIEW to include Interplanetary Systems, there are collaboration opportunities. Good content with simple web interfaces and custom viewers for any educator can help learners to explore, create, manipulate and navigate 3D-stereo views of Mars to advance understanding of concepts that extend from Earth science.

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Feedback

