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Teaching Physics with Physlet®-Based Ranking Task Exercises. RTs (see Fig. 1) are one of more than a dozen Tasks Inspired by Physics Education Research (TIPERs) conceived by Curtis Hieggelke, David

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RANKING TASK EXERCISES IN PHYSICS

Ranking Task Exercises in Physics xvi Introduction. It will be easier to construct variations for some situations, concepts, or principles than for others. And for some situations, concepts, or principles students may need to work through a wider variety of those variations in order to develop a solid understanding.

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The basic structure of a Ranking Task has four elements: From Ranking Task Exercises in Physics. Tom O'Kuma, David Maloney, and Curtis Hieggelke, eds.

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*Ranking Task Exercises In
Physics*

(A ranking task is a conceptual exercise created by David P. Maloney as one of the many ways to ascertain a student's understanding of concepts.)

During the 1991-98 period, the TYC Physics Workshop Project continued to hold workshops during which a variety of ranking tasks for introductory physics were developed at or as part of the follow-up activities after the workshop by the participants.

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