Possible questions and issues

(These will be updated. Keep checking for new ones.)

Group 1: Evolution

When are mother and fetus in conflict?

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Group 2: Ecology

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Can ecosystems move fast enough to keep up with global change?

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Do forests store enough CO2 to moderate global change?

Prentice and Fung. 1990. The sensitivity of terrestrial carbon storage to climate change. Nature 246: 48-50 Graham et al. 1990. How increasing CO2 and climate change affects forests. Bioscience 40: 575-587.

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Why do rodent populations cycle?

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Grime J. P. et al. 1987. Floristic diversity in a model system using experimental microcosm. Nature. 328: 420-422

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Are there 'emergent properties' in communities and ecosystems?

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Group 3: Behavior

Do sexually selected traits signal the possession of "good genes"?

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Are male traits genetically connected to female preferences?

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