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Photo illustration: Yoel Kats/Science; images: Per Petersson

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TEACHING RESOURCE: Measurement of Phosphorylated Extracellular Signal–Regulated Kinase 1 and 2 in an Undergraduate Teaching Laboratory with ALPHAscreen Technology

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Students use a high-throughput assay to monitor cellular responses to receptor activation.

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Landing an informational interview takes networking; making it pay off takes preparation.

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Seabed mineral suggests a much earlier start for photosynthesis.

A Hitch in Plans for ‘Sunshade Earth’

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