Project lab course vs. lab position

No prereqs (no lab experience assumed).

Access to research with ease of registration.

Less intimidating than approaching PI and asking for lab position.
SEA-PHAGES

Science Education Alliance -
Phage Hunters Advancing Genomics and Evolutionary
Science

Howard Hughes Medical Institute program based on the
outreach program of HHMI Professor Graham Hatfull
(University of Pittsburgh)

Special recognition: Dr. Emily Fisher, Katie Cox
Also: Beverly Wendland, Vince Hilser, Katherine
Newman, GSI
Starts day 1!

Dirt sample → plaques (evidence of phage)

Plaques → streak → more plaques

Repeat

Lysate

Purify DNA, EM, archive
## Keys

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<tr>
<th>Keys</th>
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<tr>
<td>Repetition</td>
<td>Quick Success</td>
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<td>Extended</td>
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