Physics

PHYS 150  **How Nature Works**  credit: 3 hours.
Nonmathematical attempt to bridge the two-culture gap; takes examples from modern physics: relativity, elementary particles, quantum theory, statistics, etc., and covers basic philosophical concepts in physics which pervade all human disciplines: model-making, dynamics, ensemble behavior, and symmetry. Lecture format.

This course satisfies the General Education Criteria for a:
Nat Sci & Tech - Phys Sciences

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<tr>
<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>30671</td>
<td>Lecture</td>
<td>A</td>
<td>02:00 PM - 03:15 PM</td>
<td>TR</td>
<td>151 - Loomis Laboratory</td>
<td>Pitts, K Willenbrock, S</td>
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Physical Sciences course.