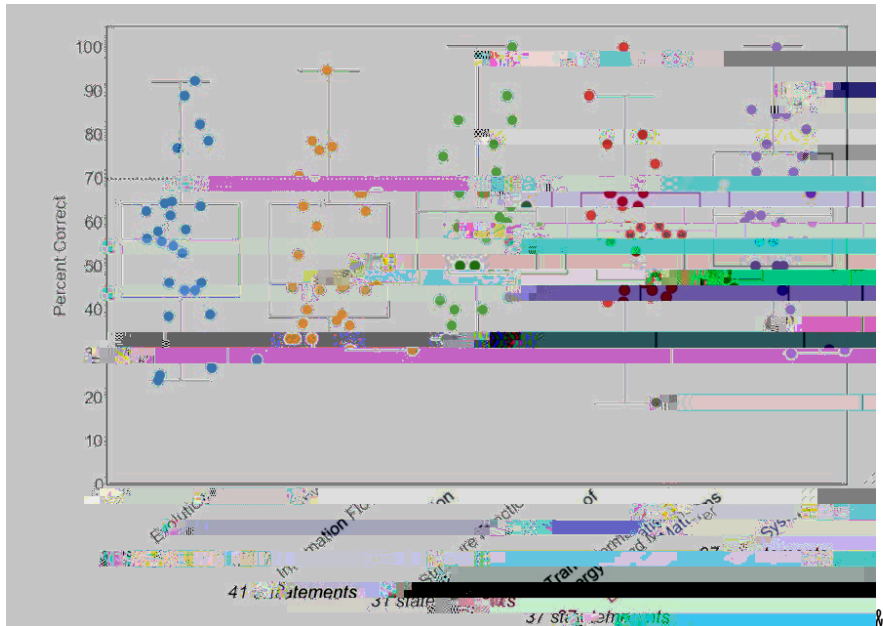


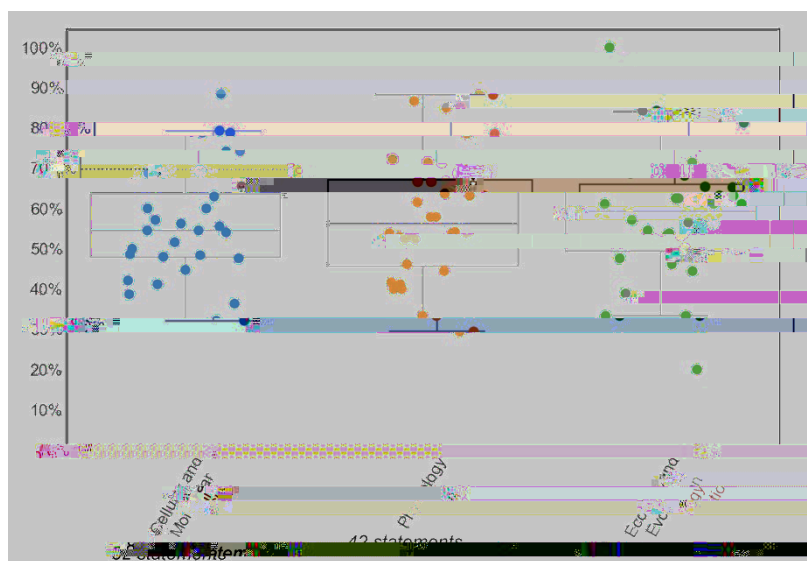
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Average scores for individual students in the

Scores
 4 = Excellent
 3 = Proficient
 2 = Basic
 1 = Minimal

| Organization | Language | Delivery | Supporting Materials | Background Knowledge | Design Process | Analysis | Conclusion | Caveats |
|---------------------------------------|---|---|---|-----------------------|-----------------------|---|---|------------------------|
| conclusions are supported by evidence | Uses language appropriate to discipline | Shows effective use of contact and vocal elements | Analyses and establish the relationship between | Swathe sizes relevant | approach and controls | effectively communicates patterns and relationships | States the main conclusion and extrapolates from the evidence | supported implications |

*PLOS Science Education with the critical thinking tool

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