

Scientific Literacy at Winston-Salem State University

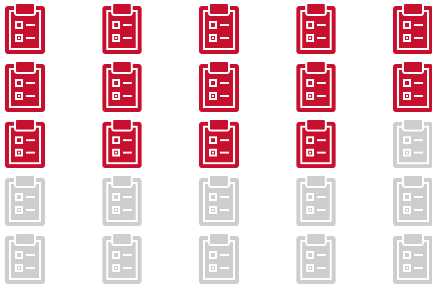
63%

2021 Seniors



Think their college education "very much" contributed to their ability to apply analytic skills

56%



2021 Seniors

Think their college education "very much" contributed to their ability to apply scientific methods of inquiry

2020 Entering Students

Feel "absolutely" or "very" confident they can...

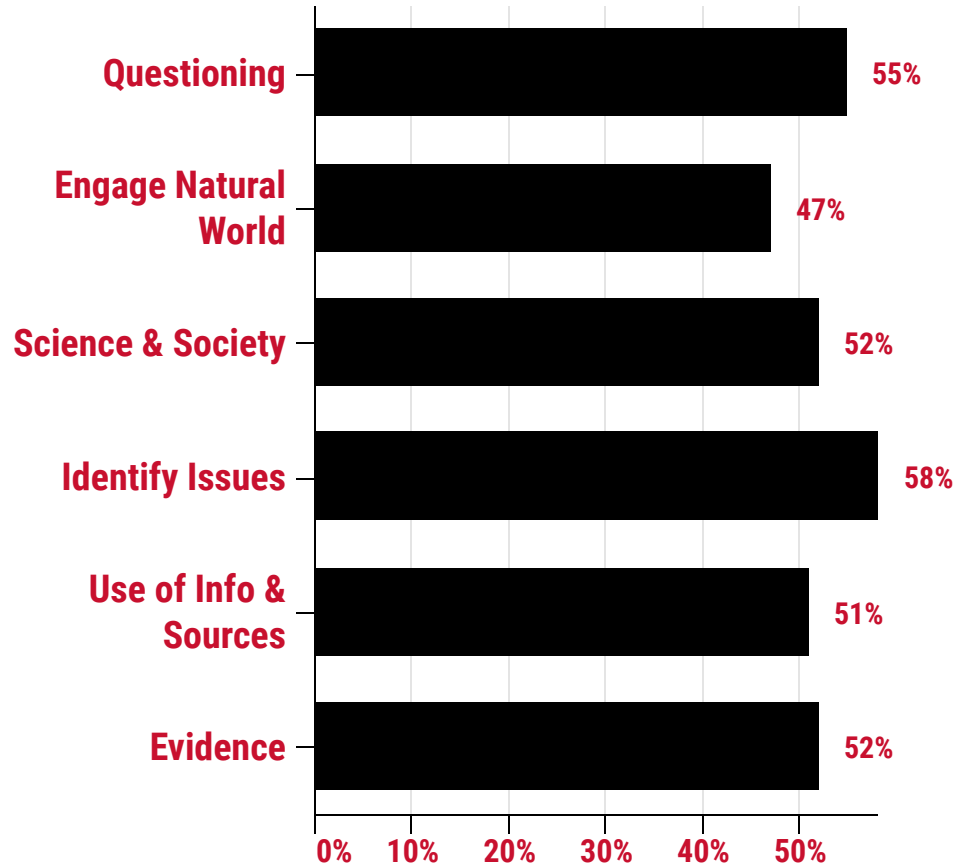
33%

Use scientific literature to guide research

44%

Understand scientific concepts

Fall 2020-Spring 2021 Scientific Literacy Rubric Data: Percentage of Students Scoring at Least "3-Milestone" out of "4-Capstone"



Students scored best on "Identify Issues" and struggled most with "Engage Natural World."

73%

2020 Entering Students

Feel "absolutely" or "very" confident they can ask relevant questions

