

Emerging Plant-Tech Evaluation

NAME _____ DATE _____ PERIOD _____

Part 1: Choose one specialty

- ☐ Precision Agriculture Systems Technician
- ☐ Controlled-Environment Plant Scientist
- ☐ Agricultural Automation Engineer

The BLS parent occupation is: _____

Word bank: specialty / especialidad · parent occupation / ocupación principal · automation / automatización · evidence limit / límite de evidencia

TRACE THE CHANGE

Technology or trend: _____

One task this technology changes:

One skill or preparation route the worker needs:

RECORD TWO DATED FACTS

Fact 1, with measure and date:

Fact 2, with measure and date:

Part 2: Make an evidence-based evaluation

STATE ONE LIMIT OF THE EVIDENCE

What does the parent-occupation data not prove about this exact specialty, DFW, or starting pay?

RECOMMEND WHETHER THIS SPECIALTY DESERVES MORE INVESTIGATION

Write 4-6 sentences. Include the technology, one changed task, two dated facts, and one evidence limit. Decide whether the specialty deserves more investigation; do not promise that it is a perfect fit.

Frame: "This specialty deserves more investigation because [technology] changes [task]. The data show [dated fact 1] and [dated fact 2]. However, the data cannot prove [limit]."

REVISION CHECK

- ☐ I named a technology and explained how it changes a task.
- ☐ I used two facts from the supplied guide.
- ☐ I kept "U.S. median," the date, and the parent occupation attached to the number.
- ☐ I stated one limit instead of treating the data as a guarantee.
- ☐ I revised one sentence after feedback or self-check.

My revision improved: _____
