

Name _____

Crop Scouts: Guardians of the Fields

Short Answer Key

1. Crop scouts might encounter common pests like aphids, caterpillars, or diseases like powdery mildew or rust in the fields.
2. Crop scouts use GPS and mapping tools to mark the locations of issues in the fields, which helps farmers and agronomists target interventions more effectively and track the progress of treatments.
3. Effective communication is crucial for crop scouts to ensure that farmers and agronomists understand the findings and recommendations, allowing for prompt and appropriate actions.
4. Data analysis helps crop scouts identify trends and patterns in crop health and pest populations, guiding decision-making and intervention strategies.
5. Crop scouts contribute to sustainable farming by helping farmers implement pest control measures only when necessary, reducing the use of pesticides, and promoting integrated pest management practices.

