Recommended Crops: ['Maize']

Soil Management Tips: ['Add lime to raise pH.', 'Add nitrogen-based fertilizers.']

Possible Disease: Nitrogen deficiency

Weather Forecast: Sunny with a chance of rain in the evening.

Recommended Crops: ['Maize', 'Rice']
Soil Management Tips: ['Soil is acidic. Add lime to raise pH.', 'Add Nitrogen to improve soil fertility.', 'Soil moisture is low. Irrigation is required.']
Possible Disease: Yellow Rust
Suggested Treatment: Apply fungicide and use resistant varieties.
Weather Forecast: {'Condition': 'Partly Cloudy', 'Temperature': '18°C', 'Rainfall': '17mm'}
Crop Rotation Suggestion: ['Legumes (e.g., Peas)', 'Oilseeds (e.g., Canola)']