<table>
<thead>
<tr>
<th>Project</th>
<th>Special Equipment</th>
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<tr>
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<td>Salicylate-selective electrode</td>
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<td>Does caffeine bind to Fe and Ca ions?</td>
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Determination of plant pigments
CE and HPIC
AA and titration
UV
UV, titration, and AA
Agar plates and GC/MS
IR
HPLC
UV
AA and IR
HPLC
UV
HPIC and UV
UV and HPLC
UV and GC
Guoy balance
GC/MS
Gravimetric analysis
AA, CHN analysis
HPIC, AA, atrazine kit
AA
AA
AA
AA
UV
UV
UV
IR
AA
Electrodes and 12V voltage supply
UV, HPLC
HPLC
HPLC
UV
TLC
AA
UV
IR and pH meter
Magnetic field
UV and AA
HPIC and AA
titration
HPLC
TLC, UV
NMR
HPLC
HPLC
HPLC
UV
AA
Bomb calorimeter
GC
UV lamp
HPLC
UV and TLC