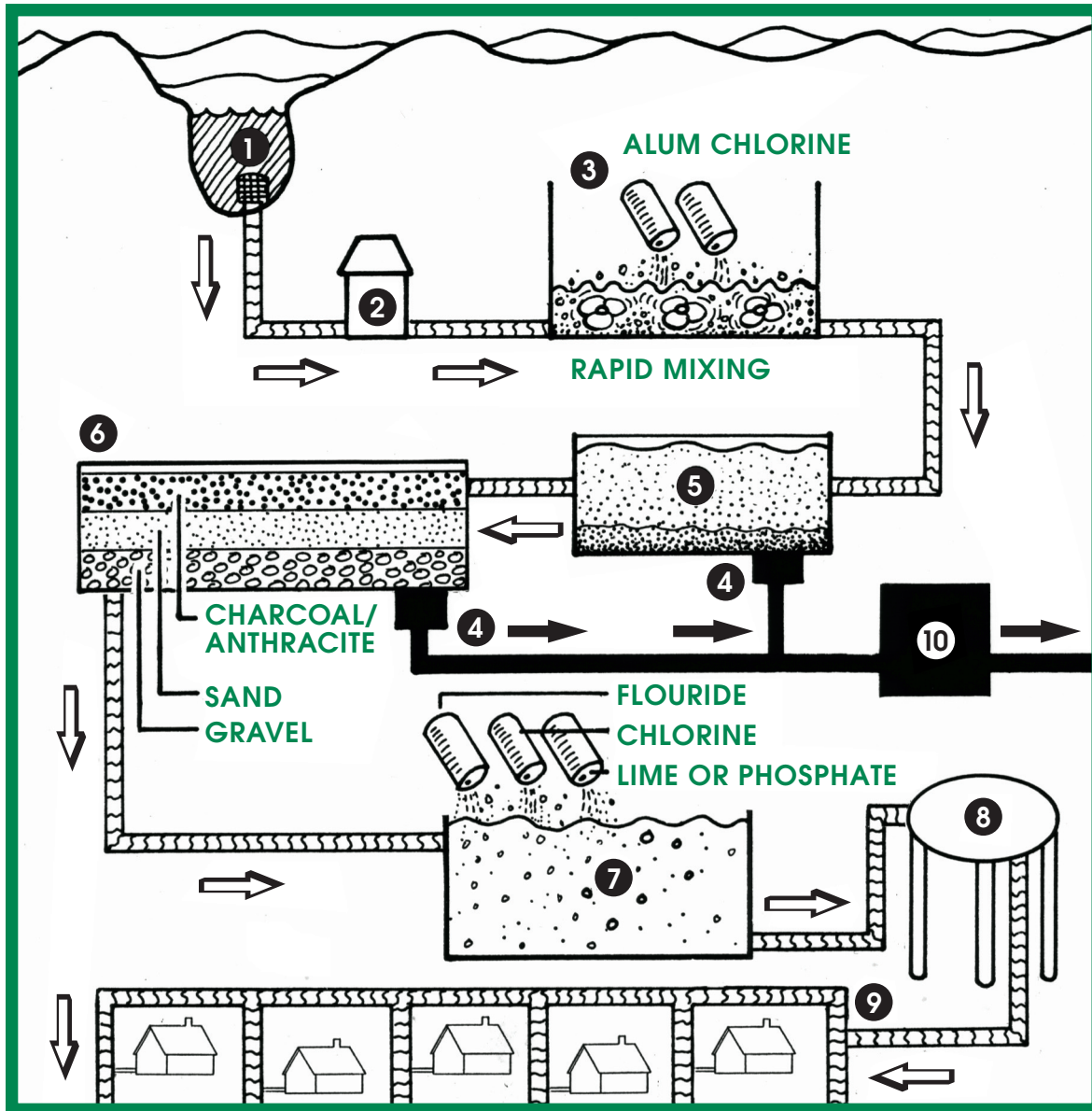


Conventional System Drinking Water Treatment Plant Student Worksheet

10 Stages of Drinking Water Treatment:

- | | |
|---------------------------|----------------------------|
| 1. Source of Water: _____ | 6. _____ |
| 2. Pump Station: _____ | 7. _____ |
| 3. _____ | 8. STORAGE |
| 4. _____ | 9. DISTRIBUTION |
| 5. _____ | 10. SOLIDS HANDLING |



From The Water Sourcebooks, US EPA Office of Drinking Water and Ground Water.

Word Bank

Filtration
Sedimentation
Calaveras River

Well
Aeration
Mokelumne River

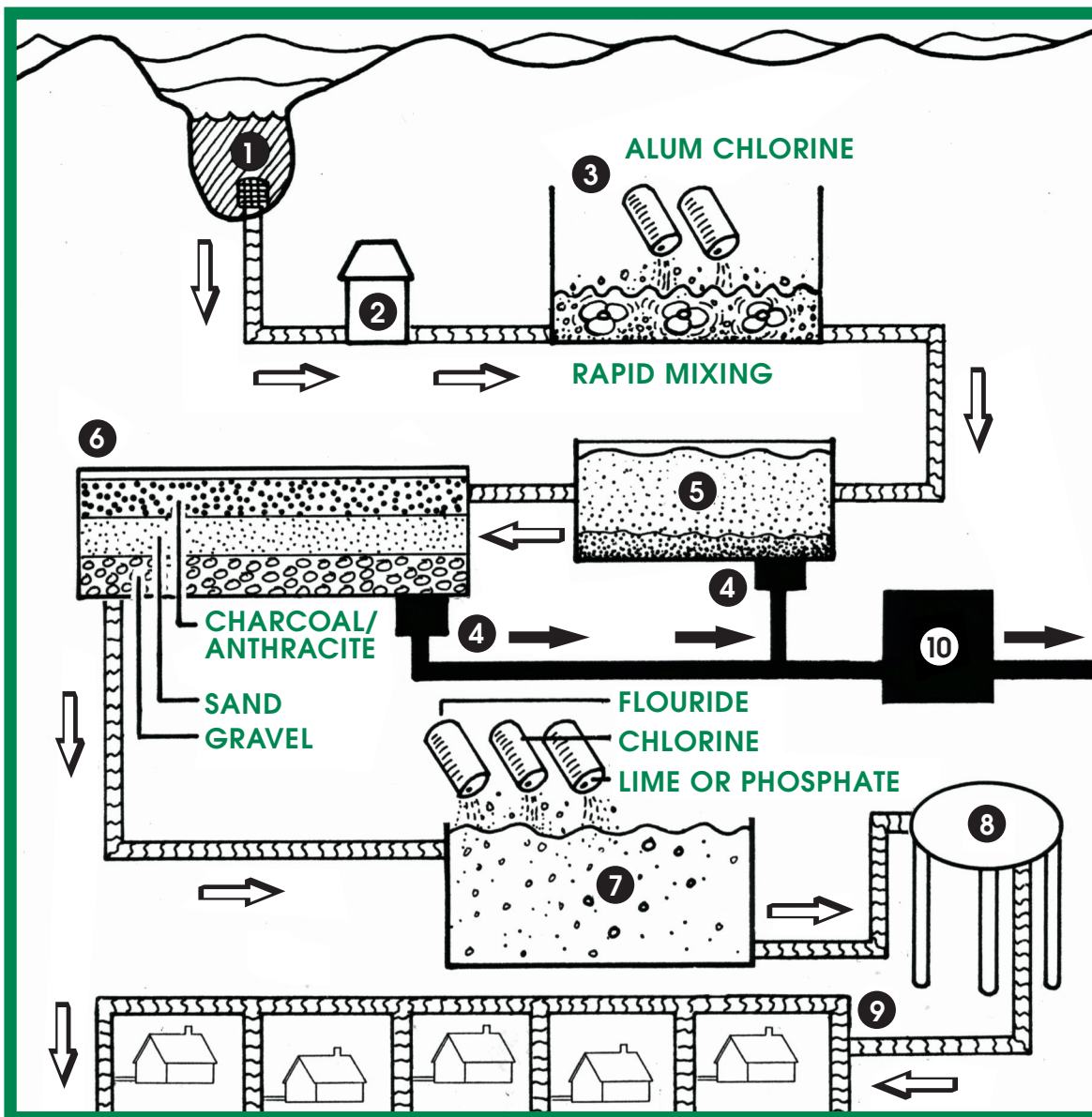
Storage
Disinfection
Stanislaus River
Coagulation

Conventional System Drinking Water Treatment Plant

Answer Key

10 Stages of Drinking Water Treatment:

- | | |
|---|----------------------------|
| 1. MOKELUMNE, STANISLAUS, CALAVERAS, or TUOLUMNE | 5. SEDIMENTATION |
| 2. PUMP STATION | 6. FILTRATION |
| 3. AERATION / DISINFECTION | 7. DISINFECTION |
| 4. COAGULATION SOLIDS COLLECTION | 8. STORAGE |
| | 9. DISTRIBUTION |
| | 10. SOLIDS HANDLING |



From The Water Sourcebooks, US EPA Office of Drinking Water and Ground Water.