

APES Workshop July 9– 12, 2019

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Tuesday: Course Basics

Introductions

Course

Syllabus

Pacing

BREAK

AP Central

Syllabus Resources

Textbooks

Student workload

LUNCH

Student workload: homework

Lab basics

Expected labs

Long-term labs

BREAK

Field investigations/ecocolumns

FRQ #1: rubric use

Thursday: More Labs!

Biodiversity lab

Toxicity & risk activities

Multiple choice test questions

BREAK

LC₅₀ lab set-up

LUNCH

Open-ended labs

Sound

Energy

Syllabus review (as needed)

BREAK

Video resources: Cane Toads

Wednesday: Field work

Lab manuals

Field trips

Lab resources

Field work for water testing (local park)

Vernier and Pasco probes

Eco-column design and construction

LUNCH

Computer lab: on-line resources

Human demographic activities

BREAK

Data use labs cont'd

Prep for LC₅₀

HW: FRQ #2

Friday: Review & Test Strategies

Field Trip to The Farm

Student success strategies

Review ideas

FRQ's #3 and 4

LUNCH

Participant Share-a-thon

BREAK

Post-test activities