

APES Workshop June 27 – 30, 2017

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Tuesday

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

Lab results

Biodiversity lab

Toxicity & risk activities

FRQ #3

BREAK

LC₅₀ lab set-up

LUNCH

Vernier presentation (probe use)

Open-ended labs

Sound

Energy

Syllabus review (as needed)

BREAK

Video resources: Cane Toads

Wednesday

Lab manuals

Field trips

Lab resources

Field work for water testing

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

Trip to The Farm

Student success strategies

Review ideas

FRQ #4

LUNCH

Participant Share-a-thon

BREAK

Post-test activities