

Personal Impact Project Planner

**Essential
Question:**

How do my actions impact the ecosystem?

Cognitive Skills Assessed:

- Research - Number and Variety
- Contextualization
- Info/Data Analysis
- Speaking/Listening - Presentation
- Technology - Presentation

Work Submissions:

- ☐ Project Proposal
- ☐ Background Research
- ☐ Draft 1
- ☐ **Presentation (Graded)**
- ☐ **Final Draft (Graded)**

Playlists:

- Ecosystem Diversity (**Must Pass CA**)
- Natural Biogeochemical Cycles (**Must Pass CA**)
- Energy Flow in Ecosystems (**Must Pass CA**)
- Loss of Biodiversity (**Must Pass CA**)
- Biomes
- Ecosystem Structure

Project Steps:

- ☐ 1. Planning Your Project
- ☐ 2. Background Research
- ☐ 3. Collecting & Analyzing Data
- ☐ 4. Drafting Your Paper
- ☐ 5. Preparing Your Presentation
- ☐ 6. Presenting Your Project
- ☐ 5. Final Paper

Calendar:

Monday 9/09	Tuesday 9/10	Wednesday 9/11	Thursday 9/12	Friday 9/13
Choosing Topics	Project Pre-write	Finding Sources/ Background Research	Bibliography/ Background Research Turn In: Project Proposal and Data Table	PLT
<i>PLT</i> : Project Playlists (any)	<i>PLT</i> : Project Playlists (any)	<i>PLT</i> : Project Playlists (any)	<i>PLT</i> : Project Playlists (any)	<i>PLT</i> : Project Playlists (any)

EXPEDITIONS 9/16–9/20

9/23 (GUEST) MSI: Bay Fish Presentation <i>PLT: Ecosystem Diversity</i>	9/24 Reorienting to Ecosystems <i>PLT: Ecosystem Diversity</i>	9/25 Background Research <i>PLT: Ecosystem Diversity</i>	9/26 Background Research <i>PLT: Ecosystem Diversity</i>	9/27 PLT <i>PLT: Ecosystem Diversity</i>
9/30 Measuring Biodiversity Lab <i>PLT: Natural Biochemical Cycles</i>	10/01 Measuring Biodiversity Lab <i>PLT: Natural Biochemical Cycles</i>	10/02 Modeling Biochemical Cycles <i>PLT: Natural Biochemical Cycles</i>	10/03 Modeling Biochemical Cycles <i>PLT: Natural Biochemical Cycles</i>	10/04 No School - PLP weekend
10/07 No School - PLP weekend 	10/08 Data Analysis <i>PLT: Energy Flow in Ecosystems</i>	10/09 Data Analysis & First Drafts <i>PLT: Energy Flow in Ecosystems</i>	10/10 Preparing Presentations & First Drafts <i>PLT: Energy Flow in Ecosystems</i>	10/11 PLT <i>PLT: Energy Flow in Ecosystems</i>
10/14 First Draft/Practice Presentations <i>PLT: Loss of Biodiversity</i>	10/15 Peer Feedback on First Draft/Practice Presentations <i>PLT: Loss of Biodiversity</i>	10/16 Performance Task: Impact Project Presentations <i>PLT: Loss of Biodiversity</i>	10/17 (GUEST) MSI: Kelp Forest Presentation <i>PLT: Loss of Biodiversity</i>	10/18 PLT <i>PLT: Loss of Biodiversity</i>
10/21 Performance Task: Impact Project Presentations <i>PLT: Complete CAs for any Power Playlists for this project, or complete Additional Playlists (Biomes, Ecosystem Structure)</i>	10/22 Remaining Presentations/ Revise Final Draft <i>PLT: Complete CAs for any Power Playlists for this project, or complete Additional Playlists (Biomes, Ecosystem Structure)</i>	10/23 (GUEST) Felidae Foundation Presentation <i>PLT: Complete CAs for any Power Playlists for this project, or complete Additional Playlists (Biomes, Ecosystem Structure)</i>	10/24 (GUEST) Felidae Foundation Science Lab Performance Task: Final Draft Due <i>PLT: Complete CAs for any Power Playlists for this project, or complete Additional Playlists (Biomes, Ecosystem Structure)</i>	10/25 PLT <i>PLT: Complete CAs for any Power Playlists for this project, or complete Additional Playlists (Biomes, Ecosystem Structure)</i>

	Trying to pass the class	Trying to pass the AP exam/Get an A in the class	Trying to get a 5 on the AP exam
By 9/27...	Started <ul style="list-style-type: none"> • Ecosystem Diversity 	Passed <ul style="list-style-type: none"> • Ecosystem Diversity Started <ul style="list-style-type: none"> • Natural Biochemical Cycles Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review 	Passed <ul style="list-style-type: none"> • Ecosystem Diversity Started <ul style="list-style-type: none"> • Natural Biochemical Cycles Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review • Looking over Ch.5 in Textbook
By 10/04...	Passed <ul style="list-style-type: none"> • Ecosystem Diversity Started <ul style="list-style-type: none"> • Natural Biochemical Cycles 	Passed <ul style="list-style-type: none"> • Natural Biochemical Cycles Started <ul style="list-style-type: none"> • Energy Flow in Ecosystems Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review 	Passed <ul style="list-style-type: none"> • Natural Biochemical Cycles Started <ul style="list-style-type: none"> • Energy Flow in Ecosystems Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review • Looking over Ch.3 in Textbook
By 10/11...	Passed <ul style="list-style-type: none"> • Natural Biochemical Cycles Started <ul style="list-style-type: none"> • Energy Flow in Ecosystems 	Passed <ul style="list-style-type: none"> • Energy Flow in Ecosystems Started <ul style="list-style-type: none"> • Loss of Biodiversity Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review 	Passed <ul style="list-style-type: none"> • Energy Flow in Ecosystems Started <ul style="list-style-type: none"> • Loss of Biodiversity Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review • Looking over Ch.3 in Textbook
By 10/18...	Passed <ul style="list-style-type: none"> • Energy Flow in Ecosystems Started <ul style="list-style-type: none"> • Loss of Biodiversity 	Passed <ul style="list-style-type: none"> • Loss of Biodiversity Started <ul style="list-style-type: none"> • Biomes • Ecosystem Structure Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review 	Passed <ul style="list-style-type: none"> • Loss of Biodiversity Started <ul style="list-style-type: none"> • Biomes • Ecosystem Structure Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review • Looking over Ch.18 in Textbook
By 10/25...	Passed <ul style="list-style-type: none"> • Loss of Biodiversity Started <ul style="list-style-type: none"> • Biomes • Ecosystem Structure 	Passed <ul style="list-style-type: none"> • Ecosystem Structure Started <ul style="list-style-type: none"> • Biomes • Previewing Population Ecology Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review • Reviewing Ecology playlists 	Passed <ul style="list-style-type: none"> • Biomes • Ecosystem Structure Started <ul style="list-style-type: none"> • Previewing Population Ecology • Previewing Human Populations: Concepts Also <ul style="list-style-type: none"> • Taking notes/making flashcards for playlist review • Reviewing Ecology playlists • Looking over Ch.3 & 4 in Textbook

EXPEDITIONS 10/28–11/08

Students preparing for the AP: continue Playlist Work through Expeditions