

Homework 02: Course Banners for UMBS

Goal: Develop conceptual color palette, master Layers order and organization (groups), gradients, color modes (RGB); understand designing for serial products. Use conceptual approach to the images selection (crop, shot, message). Master analogous and monochromatic harmonies and use of tints, shades, and tones. Experiment with gradations and quaternary colors.

Software: Photoshop for image adjustments and editing. Photoshop or Figma for banners layout.

Elements: Background images (that you prepared during step 1), U-M logo, foreground text. Use the courses titles provided in the assignment description on Canvas. Don't remove, distort, or modify the size, font, or position of the logo, button, backgrounds blocks. Do not change the text color.

Deliverables

Page 1: submission checklist

Page 2: eight mockups ("place" on the template provided)

Page 3-4: color palette, and color harmony mapped to RYB color wheel; image credits, shots types and composition comments provided. Sketches (Rule for Thirds placement).

Digital submission only (Canvas).

Concept & Ideation:	%
Your design supports the message. Visuals used are relevant for the season and Michigan environment	10
The visuals provide insight in the word of nature: use close-ups, medium close ups, and medium shots only	10
Design principles:	
Unity: images and color palette are in harmonious agreement and form conceptual color theme	10
Composition: the Rule of Thirds is applied comprehensively	5
Color: Color harmony is used comprehensively (analogous for the entire set; monochromatic for each banner).	10
Technical skills:	
Layers' order maintained. Foreground elements are not modified.	5
Images, text, and other layout elements are free of distortion and skewing	5
Text content is updated with relevant information for the number and course titles	5
Color, brightness, and other images adjustments are applied if needed	5
Free space and contrast for text / logo and background is allowed	10
Simultaneous contrast used comprehensively to support the text and UI (buttons). Drop shadow effect is applied.	5
Color blocks have uniform saturation; tints, shades, tones have consistent intensity. HEX values provided.	10
Images credits included. Labels for the shoots types are provided. Comments on composition provided	10
	100

Incomplete submission (points are reduced based on the number of deliverables missed).

Assignments completed by less than 50% will be marked "Late"

Discussion comments are missed or are not meaningful (-5%) or Late submission (-10%)



LSA BIOLOGICAL STATION
UNIVERSITY OF MICHIGAN

ENGLISH 221
The Art of Observation

Discover the magic of the natural world at the University of Michigan Biological Station (UMBS)

SUMMER SPRING
'24

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LSA BIOLOGICAL STATION
UNIVERSITY OF MICHIGAN

EEB 443
Biology of Insects

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LSA BIOLOGICAL STATION
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EEB 455
Ethnobotany

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LSA BIOLOGICAL STATION
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EEB 405
Agroecology

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EEB 405
Insights from Trees

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EEB 453
Field Mammalogy

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LSA BIOLOGICAL STATION
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EEB 321
Rivers, Lakes, & Wetlands

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'24

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LSA BIOLOGICAL STATION
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EEB 330
Biology of Birds

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SUMMER SPRING
'24

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Color Harmony for the whole set: Analogous Colors

Color Harmony for each banner: Monochromatic

Images Credits & Shots Types

English 221: The Art of Observation, Close-up, Eye level, Dynamic, Photo by Gabrielle Hensch on Unsplash

EEB 443: Biology of Insects, Close-up, 45 Degree angle, Dynamic, Photo by Kat Kelley on Unsplash

EEB 455: Ethnobotany, Close-up, Eye level, Static, Photo by P Mantha on Unsplash

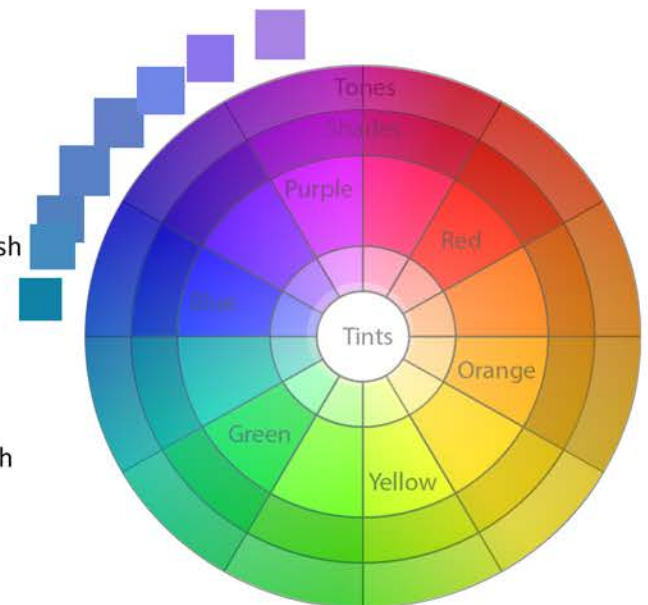
EEB 405: Agroecology, Extreme close-up, Eye level, Static, Photo by József Szabó on Unsplash

EEB 405: Insights from Trees, Close-up, Eye level, Static, Photo by Chandler Cruttenden on Unsplash

EEB 453: Field Mammalogy, Medium close-up, Eye level, Dynamic, Photo by Gena Okami on Unsplash

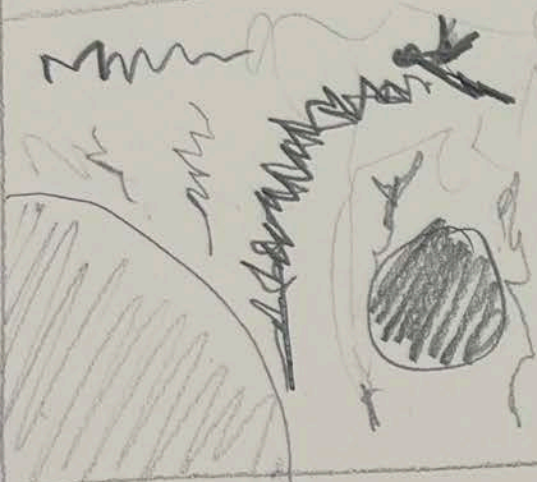
EEB 321: Rivers, Lakes, & Wetlands, Medium close-up, Eye level, Static, Photo by Josie Weiss on Unsplash

EEB 330: Biology of Birds, Medium close-up, Eye level, Dynamic, Photo by Bruno Guerrero on Unsplash

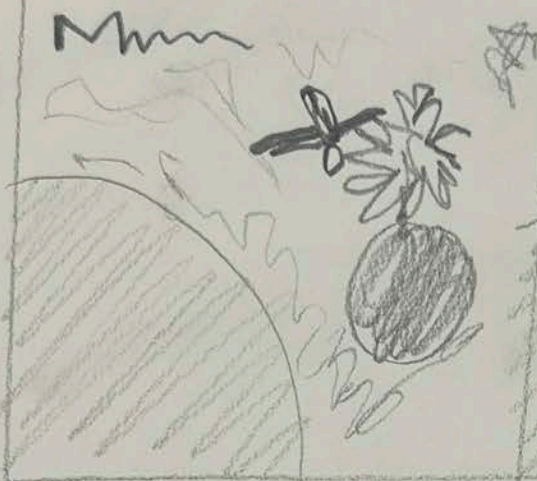


Map your colors on the Color Wheel.

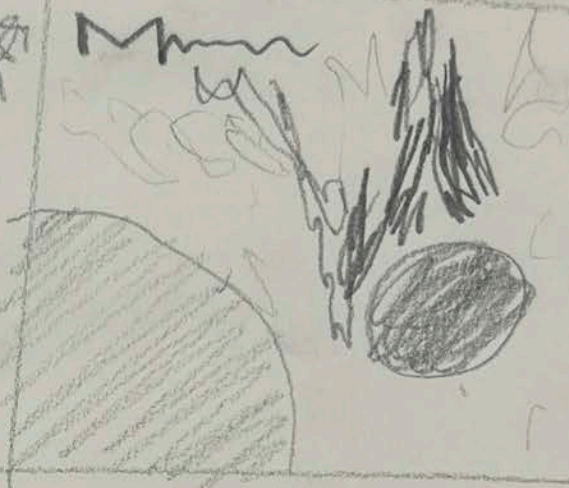
A884E5 & 5A308D
OBSERVATION



8C75EE & 4B3997
INSECTS



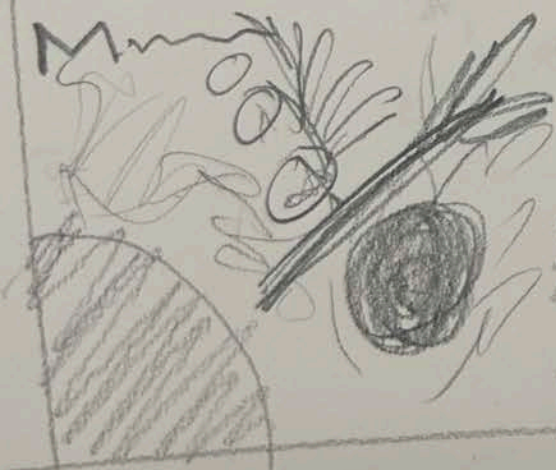
7086E6 263782
ETHNOBOTANY



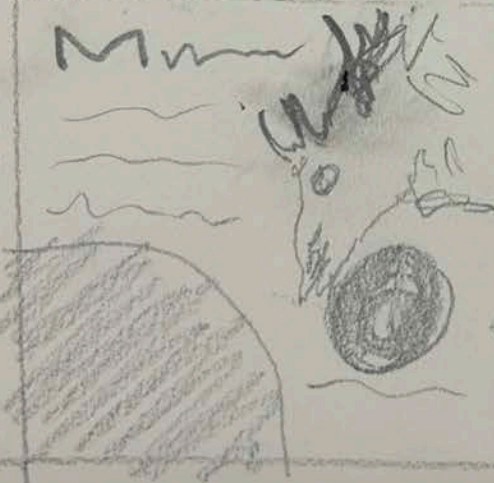
627EC8 233A70
AGROECHOLOGY



5892C7 1D3D73
TREES



5280BE 173967
MAMMALS



448BC0 133C55
WATER



7082A6 0A4559
BIRDS

