



Transformation A Study of Metamorphosis and Personal Growth

Dear Parents, Teachers, and PEAKers,

Students from the Monday and Tuesday PEAK classes got their turn at Montana WILD, learning all about amphibians and reptiles from herpetologist Matt Bell (see pics above). Matt taught them all about amphibians and their metamorphosis, and then students were able to see and handle several different species (shown: two Tiger Salamanders). It was such a rewarding experience after all the students have learned about these fascinating native Montana amphibians. Thank you, Matt and Montana WILD!

We also wrote SMART goals based on students' stated values, and the time log data they've been collecting. Each student made an individual goal to make the ways they spend their personal time more closely match the values that are important to them. We'll be checking in and tracking data for the next month (science shows that it takes one month for humans to adopt new habits!)

And now... **DRUMROLL PLEASE**... we're ready to have our first unit-end event! Student teams will be working on their final research Species Accounts and "Circle of Life" metamorphosis demonstrations and presenting them to YOU at our final events:

- Wednesday Oct. 25 (for Mon.-Tues. PEAK students)
- Thursday Oct. 26 (for Wed.-Thurs. PEAK students)
- Time: 6-7pm each
- Location: Montana WILD

We can't wait to see you there!

This Week's Activities: October 16 - 18

Research: Expert-Led Research I can listen attentively, take effective notes, ask pertinent questions, and utilize expert information to add depth to my own work.	WILD Amphibians - Students will learn about amphibians of Montana from experts at Montana WILD. They will also ask their own questions to help them with their final project research.		
Research: 5 Areas of Living Things I can use the 5 Areas system after a brief review and teacher modeling.	<u>5 Areas Research</u> - Students have learned about the 5 Areas of Investigating Living Things. They will now conduct research on their chosen species to include this information in their final team projects.		
Creativity: Product Development I can create projects that contain my own design choices such as color, style, pattern, etc. and describe why I chose them.	<u>Final Project Build</u> - Student teams have chosen organisms, researched them, and will continue building physical displays of their creatures' life cycle stages.		

Gathering Even More Research,

PEAK GT4-5: Fall 2023

October 16	17	18	19	20
Jefferson Rossiter Warren	Jim Darcy Kessler Central	Four Georgians Hawthorne Smith, Bryant Broadwater	Teacher Conventions No School	
23	24	25	26	27
Jefferson Rossiter Warren	Jim Darcy Kessler Central	Four Georgians Hawthorne FINAL EVENT: MonTues. Class MT WILD 6-7pm	Smith Broadwater Bryant FINAL EVENT: WedThur. Class MT WILD 6-7pm	
30	31	November 1	2	3
Jefferson Rossiter Warren	Jim Darcy Kessler Central	Four Georgians Hawthorne	Smith Broadwater Bryant	
6	7	8	9	10
Jefferson Rossiter Warren	Jim Darcy Kessler Central	Four Georgians Hawthorne	Smith Broadwater Bryant	
13	14	15	16	17
Jefferson Rossiter Warren	Jim Darcy Kessler Central	Four Georgians Hawthorne	Smith Broadwater Bryant	
20	21	22	23	24
Morning: Jefferson Rossiter Warren Afternoon:	Morning: Jim Darcy Kessler Central Afternoon:	Thanksgiving Break No School		
Four Georgians	Smith, Bryant			
Hawthorne 27	Broadwater 28	29	30	December 1
Jefferson Rossiter Warren	Jim Darcy Kessler Central	Four Georgians Hawthorne	Smith Broadwater Bryant	