## Potential Project Ideas For Fall 2023

## Artists in Medicine

- 1. What is celiac disease?
- 2. What is PCOS (polycystic ovary syndrome)?
- 3. How does the brain develop in infants?
- 4. How does the skin repair itself after injury?
- 5. What happens during a heart attack?
- 6. How does consuming antioxidant-rich foods slow aging?
- 7. Why is retinol such a popular ingredient for skincare products?
- 8. How does caffeine keep us awake?
- 9. Science behind frostbite?
- 10. Why do we start getting white hairs?
- 11. What happens when we drink alcohol?
- 12. What do vitamins do for us?
- 13. How do we produce tears?
- 14. What are blisters?
- 15. Why are some people ticklish and some not?
- 16. Why do we sweat?
- 17. What do the different locations of your acne mean?
- 18. What is blushing?
- 19. Why do some people have allergies and some don't?
- 20. Why is yawning contagious?
- 21. Why do we hiccup?
- 22. What is the menstrual cycle?
- 23. <u>Transition from benign to malignant cancer?</u>
- 24. How do stents work in the heart?
- 25. How do promoters and initiators function while developing cancer?