

Egyptian Origami Bird

1. Did your experiment result in better flying birds?
2. Evolution is the result of two processes: variation and selection.
 - a. How did your experiment produce variation among the offspring?

 - b. How did your experiment select offspring to breed the next generation?
3. Compare your youngest bird with your neighbor's youngest bird.
 - a. Compare and contrast the wings of other birds with your own.

 - b. Explain why some aspects of the birds are similar.

 - c. Explain why some aspects of the birds are different.
4. Predict the appearance of your youngest bird's descendants if.....
 - a. the selection conditions remain the same, the longest flying bird survives and reproduces.

 - b. the selection conditions change: the worst flying bird survives to produce the most offspring.

 - c. the selection conditions change and the bird whose color blends with its environment survives to produce the most offspring.