**Lab Write Up: Squid Prints -** Aquatic Adaptations

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**Theme**: Connect structure to function.

**Goal**: Using the structure of a squid, identify the adaptations in its morphology and what environments it is likely to live in.

**Parts of Write Up**:

1. Squid Habitat:
	* Describe and detail the habitat.
2. Adaptations:
	* Identify *(min. of 3)* adaptations the squid has
3. Structure & Functions:
	* Explain why structure would evolve to fit function
	* Connect adaptations you identified to the habitat it lives in
4. Conclusion:

**Display:** Hanging panels.

https://www.etsy.com

**Rubric:**

|  |  |  |
| --- | --- | --- |
|  | **Grade** | **Directions** |
| **Display** | /5 | * Laid out in hanging panels
* Each section should have a label
 |
| **Sections**  |
| Title Page | /2 | * Name, period, date
* Title of project
 |
| Hypothesized habitat | /3 | * Habitat background
* Squid print
 |
| Squid Adaptations | /6 | * Squid print with adaptations labeled on it
* Justification of which habitat you choose
 |
| Conclusion of habitat | /4 | * Final habitat
* Squid printed on it
 |
| Write up | /20 | * Use TOC#8 as a guide
* Should be in paragraph form
* Address 3 sections: *(see above for grater detail)*
	+ Habitat you decided the squid lives in
	+ Adaptations that support the habitat choice you made
	+ How the structure of the squid fits its functions.
	+ Conclusion
 |
| Total:\_\_\_\_\_\_\_\_\_\_\_\_/40points A= 40-36 b=35-32 C= 31-28 D=27-24 F=23&⇓ |