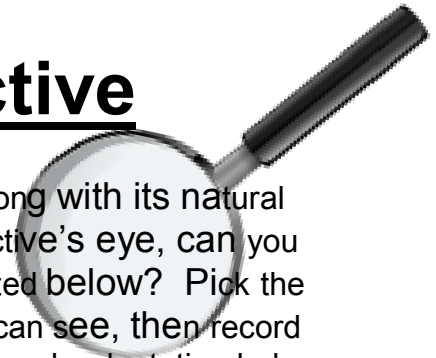


# Be an Adaptation Detective

Pick three animals to observe. Write the name of the animal below along with its natural habitat. Then look at each animal carefully. Using your trained detective's eye, can you determine whether that animal has any of the physical adaptations listed below? Pick the **three most important** adaptations for that animal's survival that you can see, then record them below. Can you sleuth out clues that will help you uncover how each adaptation helps that animal survive? Record your findings.



<b>Animal:</b> _____	<b>Habitat:</b> _____
<b>Physical Adaptation:</b>	<b>How Does it Help?</b>
1) _____	_____
2) _____	_____
3) _____	_____

<b>Animal:</b> _____	<b>Habitat:</b> _____
<b>Physical Adaptation:</b>	<b>How Does it Help?</b>
1) _____	_____
2) _____	_____
3) _____	_____

<b>Animal:</b> _____	<b>Habitat:</b> _____
<b>Physical Adaptation:</b>	<b>How Does it Help?</b>
1) _____	_____
2) _____	_____
3) _____	_____

- |   |  |   |   |
|---|--|---|---|
| <ul style="list-style-type: none"> <li>• Long body</li> <li>• Round body</li> <li>• Thin body</li> <li>• Flat body</li> <li>• Long tail</li> <li>• Short tail</li> <li>• Spots/Stripes/Patterns</li> <li>• Dull color</li> <li>• Bright color</li> <li>• No legs</li> </ul> | <ul style="list-style-type: none"> <li>• Long legs</li> <li>• Short legs</li> <li>• Small feet</li> <li>• Big feet</li> <li>• Webbed feet</li> <li>• Hooves</li> <li>• Grasping hands</li> <li>• Long beak</li> <li>• Strong beak</li> <li>• Sharp beak</li> </ul> | <ul style="list-style-type: none"> <li>• Long nose</li> <li>• Sharp teeth</li> <li>• Flat, grinding teeth</li> <li>• Poisonous fangs</li> <li>• Large ears</li> <li>• Small ears</li> <li>• Fur / Hair</li> <li>• Feathers</li> <li>• Scales</li> <li>• Moist skin</li> </ul> | <ul style="list-style-type: none"> <li>• Hard Shell</li> <li>• Naked skin</li> <li>• Large eyes</li> <li>• Small eyes</li> <li>• Eyes in front</li> <li>• Eyes on sides</li> <li>• Wings</li> <li>• Opposable thumb</li> <li>• Sharp claws</li> <li>• Other?</li> </ul> |
|---|--|---|---|