

## **Plausible Arguments Organizer**

Reasoning summary	Claim: Which fish have a reproductive advantage?	Supporting Evidence cards	Plausible argument? If no, why not?
1 – Low-plated sticklebacks need to make less bone, so they grow more quickly			
2 – Low-plated sticklebacks hatch at a higher rate in fresh water, so they will have fiercer competition			
3 – Completely plated fish are more likely to escape from predatory fish			
4 – Low-plated fish are faster, so they are better at avoiding predatory dragonfly larvae			
5 – Low-plated fish grow faster, so their cellular machinery uses more energy			