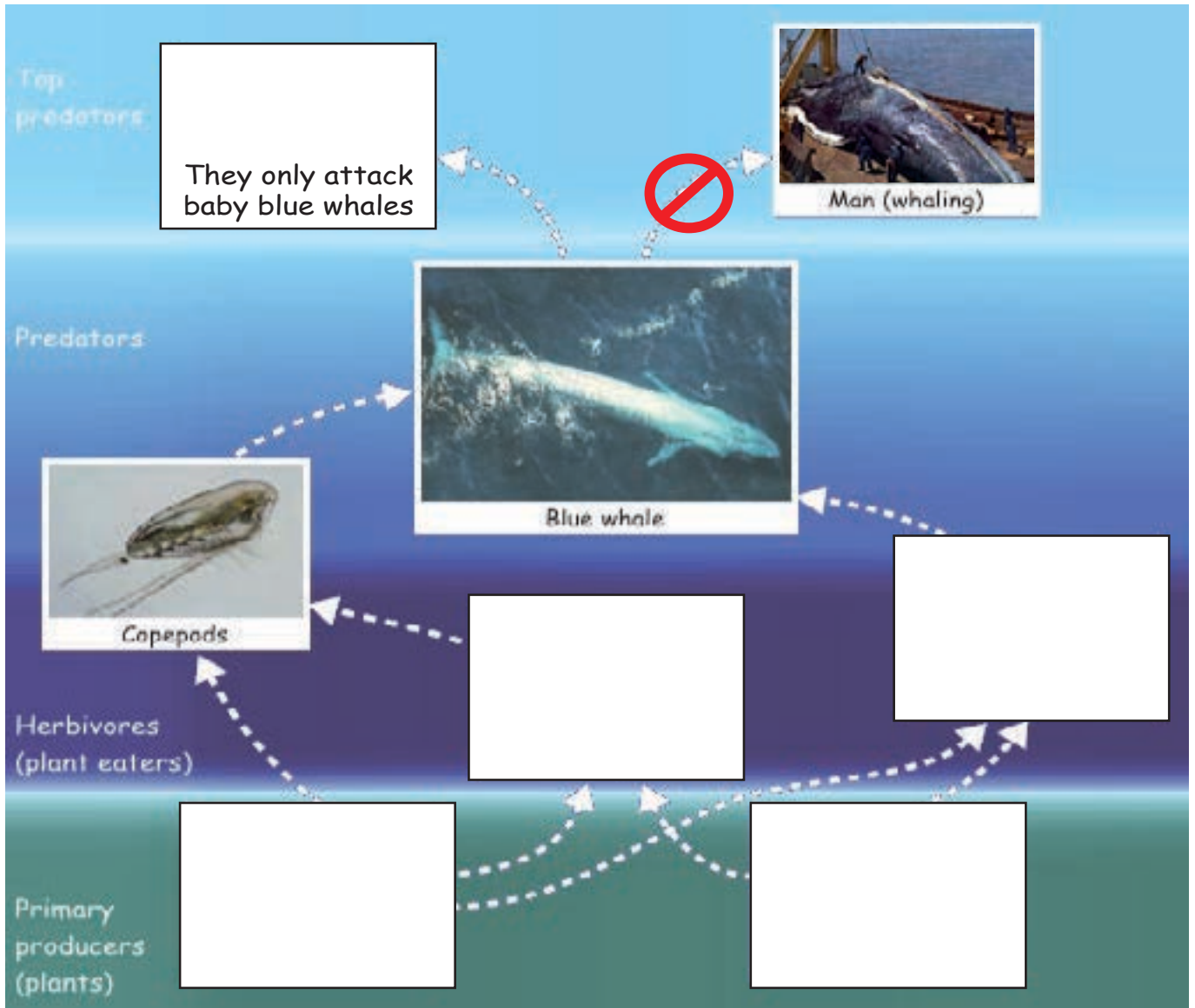


Antarctic Food Web Quiz

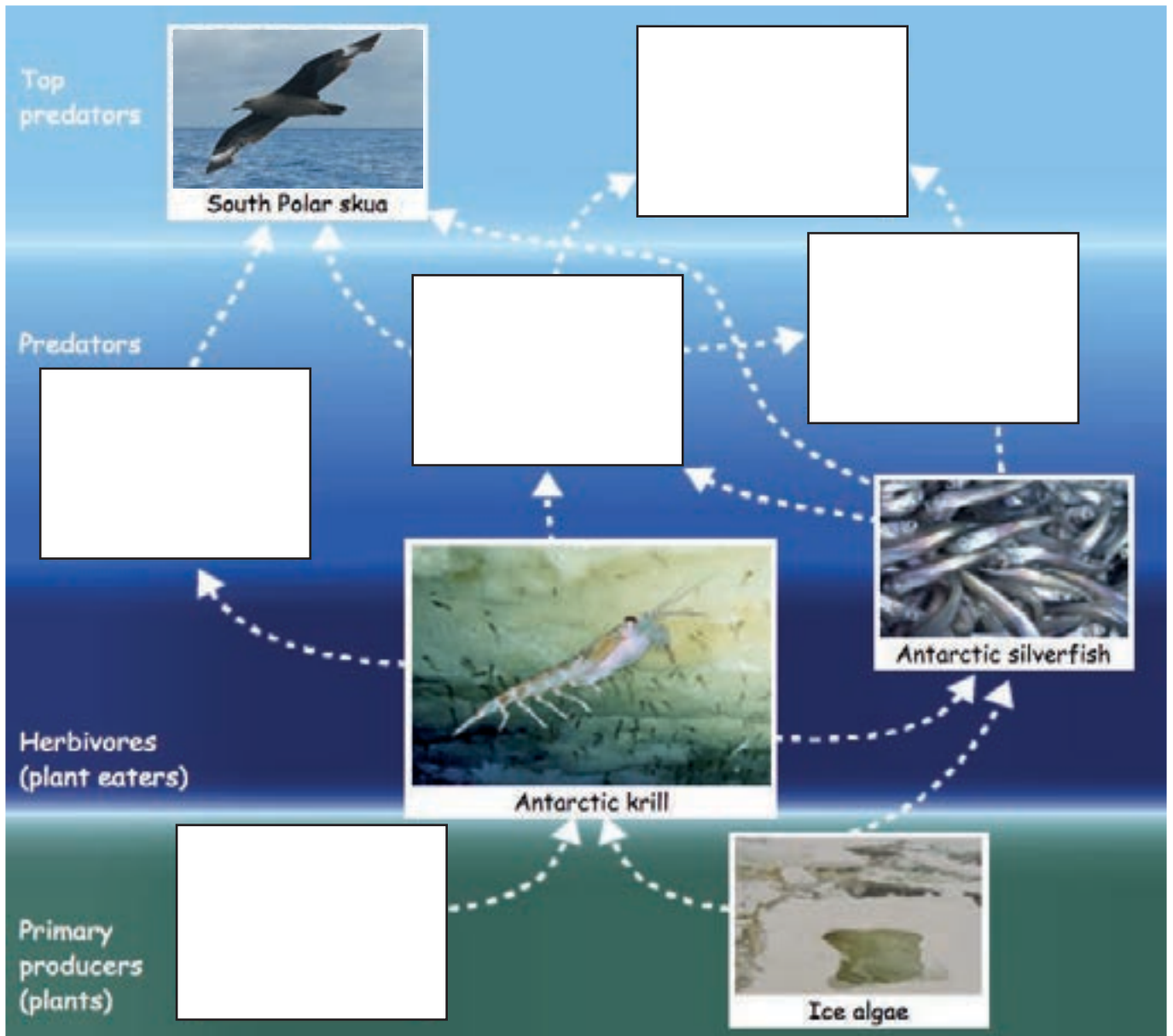
All animals have to eat. They also have to avoid predators that want to kill and eat them. A food web 'maps' prey and predators - who eats who. At the bottom of all food webs are the plants - some large, some microscopic. Plants make their food by photosynthesis and need light, water, carbon dioxide and nutrients to live and grow.

Can you place the right creatures in the two webs? (No 2 is on the back).



Only 5 of the plants and animals below fit in the blue whale food web:

- | | | | | |
|---|---|---|--|---|
|  |  |  |  |  |
| 1. Phytoplankton | 2. Ice algae | 3. Kelp | 4. Sea grass | 5. Micro-zooplankton |
|  |  |  |  |  |
| 6. Krill | 7. Seastar | 8. Penguin | 9. Leopard seal | 10. Orca |



Only 5 of the plants and animals below fit in the Antarctic krill foodweb:

- | | | | | |
|---|---|---|--|---|
|  |  |  |  |  |
| 1. Phytoplankton | 2. Seaweed | 3. Blue whale | 4. Snow petrel | 5. Parrot |
|  |  |  |  |  |
| 6. Adelle penguin | 7. Weddel seal | 8. White shark | 9. Leopard seal | 10. Polar bear |