

Chapter :- 12 Butterfly Migration

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* Hardwords :-

- | | |
|----------------|----------------|
| 1) navigate | 5) pollination |
| 2) migrate | 6) plenty |
| 3) environment | 7) reproduce |
| 4) warning | 8) ancestors |

* Word meanings :-

- 1) Navigate :- To find the way to a place or move through a path or journey.
- 2) plenty :- a large amount.
- 3) pollination :- The process by which pollen is moved from one flower to another to help plants make seeds.
- 4) ancestors :- who lived many generations before us.

* Make Sentence :-

- 1) Navigate :- Birds use the stars to navigate during their journey.
- 2) Pollination :- Bees help in the Pollination of flowers.
- 3) Survive :- Animals need food and water to Survive.
- 4) Migration :- The migration of birds takes place during certain seasons.
- 5) Monarch butterfly :- The Monarch butterfly travels long distances during migration.

* Fill in the blanks :-

- 1) Butterflies are colourful insects.
- 2) Monarch butterflies migrate to Mexico during winter.
- 3) Butterflies use the sun to guide their way.
- 4) The journey of butterflies is called Migration.

- 5) Migration helps butterflies escape the cold weather.
- 6) The second migration begins in the month of September.
- 7) Butterfly migrations occur twice in India.

* Answer the following questions:-

1) Does the same butterfly that began the migratory journey return home?

Ans No, the same butterfly that begins the migratory journey does not return home. The journey is completed by different generations of butterflies.

2) Name two rare species of butterflies.

Ans Two rare species of butterflies are the Banded Pierrot and the Dark Wanderer.

3) What might happen to the butterfly population if the habitats along their migration routes are destroyed?

Ans Migratory butterflies travel extremely long distances. The loss of their habitats means that they won't have any resting places, they won't be able to breed, and as a result, they can ultimately become extinct.

4) Which country has the largest variety of butterflies?

Ans Colombia has the largest variety of butterflies.

5) Name any one well-known migratory butterfly.

Ans Monarch butterflies are well-known migratory butterflies.

6) Why do butterflies migrate?

Ans Butterflies migrate for two reasons. Firstly, to escape the harsh climatic conditions of a place and secondly, to breed.