Description of students:

- Student age: Adults (ranging from 18-22)
- Student level: Intermediate (B2)

Description of the class

- Class size: 4 students
- Subject: Reading
- Length of time: 60 minutes
- Material: Speak Your Mind 4
- Teaching Aid: Blackboard & chalks, projector, laptop, microphone, material for warm-up activities, related images to teach vocabulary, a PPT file.
- Today lesson: Mysteries of the Animal World.

The video

https://www.youtube.com/watch?v=Ioi6Dzr72Vs

LIVEWORKSHEETS

Key Vocabulary:

Mystery **(n)** /ˈmɪs.tər.i/ : something strange or not known.
Example: *Michael Jackson's death is a mystery because nobody knew exactly what happened to him.*

Migration (n) /maɪˈgreɪ.ʃən/ The process of moving to another place.
Example: Every year, animal migration patterns fascinate scientists.

Antennae /ænˈten.iː/ (n) a pair of long, thin organs on the heads of insects
Example: The butterfly uses its antennae to sense the environment and navigate during migration.

Captivating /ˈkæp.tɪ.veɪ.tɪŋ/ (a) being extremely interesting, exciting, pleasant, or attractive.
Example: The movie had a captivating storyline that kept the audience engaged until the end.
Compass (n) /ˈkʌm.pəs/ a device for finding direction
Example: The hiker used a compass to find their way through the dense forest.

Activity 1: Match the above words and pictures that illustrate their meaning.



1. **A.** Migration

LIVEWORKSHEETS



2. **B.** Antennae



3. **C.** Compass



4. **D.** Mystery



5. **E.** Captivating

Activity 2: Please use above words to fill in the blanks

LIVEWORKSHEETS

1.Animal migration is a ……that has fascinated scientists and nature lovers for a long time.
2.Watching birds migrate is a …….and beautiful natural event.
3.Insects use their delicate ……..to find their way and stay safe.
4.The Monarch butterfly's journey is ……..
5.Scientists have found a cool……..in some animals that helps them migrate.

Activity 3: Watch the video again and answer the questions below.

1.Animal migration involves a wide range of species driven looking for food.
A: True B: False

2.The Monarch butterfly's migration involves a journey spanning thousands of kilometers, surpassing the lifespan of individual butterflies.
A: True B: False

3.The Monarch butterfly's survival is threatened by the disappearance of its primary food source-milkweed.
A: True B: False

4. Scientists have unraveled the mystery of the Monarch butterfly's migration, discovering a "compass" in their brains.
A: True B: False

5. Animal migration, including the journey of the Monarch butterfly, serves as a testament to nature's ingenuity, resilience, and adaptability.
A: True B: False

Activity 4. Watch the video again and Answer the questions below.

1. What is the primary reason behind animal migration?
A) Social interaction
B) Seeking new habitats
C) Avoiding predators
D) Hibernation

2. Which plant serves as the primary food source for Monarch butterflies?
A) Sunflower

LIVEWORKSHEETS

B) Milkweed
C) Dandelion
D) Clover

3. What is the role of female Monarch butterflies during migration?

A) They lead the migration
B) They lay eggs during the journey
C) They protect the male butterflies
D) They collect food for the journey

4. How do Monarch butterflies navigate during their migration?
A) Magnetic fields
B) Internal compass based on the sun's position
C) Following scent trails
D) Instinctual memory

5. What has contributed to the decline in the Monarch butterfly population?
A) Predation by birds
B) Loss of suitable breeding grounds
C) Climate change and warmer temperatures
D) Excessive use of insecticides

LIVEWORKSHEETS