REX4 **Extra Comprehension Questions**

Unit 5A: ***The DNA Trail***

Choose the best answer for each question.

PURPOSE

1. The main point of this passage is to explain _____.
   a. how the spread of humanity across the earth can be traced through DNA
   b. why ancient people moved from continent to continent
   c. what steps scientists took to develop the DNA technologies used to study ancient humans
   d. how the earliest humans survived life in Africa

VOCABULARY

2. Which of the following would NOT be considered an *artifact* (paragraph B)?_____
   a. a hunting weapon
   b. a piece of pottery
   c. a footprint in the mud
   d. a leather sandal

DETAIL

3. Which of the following is NOT controlled by the 0.1 percent of the human genome that is not identical throughout the world? _____
   a. the color of one's hair
   b. the size of one's feet
   c. the functions of one's brain
   d. the color of one's skin

VOCABULARY

4. Which of the following sentences uses the word *rough* as it is used in paragraph D? _____
   a. It was a rough winter with lots of cold and snow.
   b. The reporter made a rough estimate of the size of the crowd.
   c. He hadn't shaved, so his face felt rough.
   d. There were not many facilities on the island, so we had to rough it.

DETAIL

5. According to the passage, which of these migrations occurred most recently? _____
   a. Africa to the Middle East
   b. the Middle East to Europe
   c. Southeast Asia to Australia
   d. Asia to North America

LIVEWORKSHEETS