Unit 10: Mysteries of Science Workbook Answers

Practice 1:

1. botanist
2. anthropologist
3. geologist
4. astronomer
5. zoologist
6. archaeologist

Practice 3:

Possible answer:

A: What was that, a bird?

B: It might have been a UFO.

A: It was probably a plane.

B: Yeah, it could have been a plane… (but I still think it was a UFO).

Practice 4:

Possible answers:

1. She might have gone to the doctor’s office. She might not have wanted to come.
2. The delivery person might be sick. The delivery person might not have delivered it to our house.
3. They might have decided to go to somewhere else. They might not have wanted to spend their money.
4. He might have felt sick. He might not have liked the food.

Practice 5:

Possible answers:

1. It could/might have been Mike.
2. He could/might have gotten a promotion.
3. It could/might have been Tony.
4. I know. It must have been Gary.

Practice 6:

1. must have been
2. must have rained
3. must have been
4. must not have had (taken)/must have forgotten
5. must not have had

Practice 7:

1. could have been
2. could have used
3. could have survived
4. must have hunted
5. must have developed
6. could have conquered
7. could have led
8. could have been
9. could have killed

Practice 8:

First mentioned: by Plato, in 335 B.C.

Atlantean civilization:

Sophisticated, with richly decorated buildings, an ideal political system, and a strong army

Why id disappeared:

An earthquake caused it to sink into the ocean

Practice 9:

1. must have
2. couldn’t have
3. might have
4. Could
5. could have
6. could have
7. may have
8. could have
9. must have

Check Your Knowledge:

1. purposes
2. theory
3. lake
4. sophisticated
5. carve
6. transported
7. locate

Sentences:

1. It must have been those kids from next door!
2. It may be out playing with other cats.
3. It could have been our dog because he likes to roll in the flowers.
4. It might have been from the heat.
5. Oh, those people? They could be from the circus.
6. Did you check your mailbox? You roommate may have taken the mail!