This handout will help you update a copy of the workbook that was purchased before the latest printing. Please check the printing date in the front of the workbook to determine which changes will apply. If you purchased the original printing, all changes apply to your workbook.

### ALAT Workbook (June 2022 printing)

<table>
<thead>
<tr>
<th>Page</th>
<th>Original Question</th>
<th>Revised Question</th>
</tr>
</thead>
<tbody>
<tr>
<td>p. 37 Chapter 9, Question 6</td>
<td>What two characteristics determine which protein is produced by amino acids?</td>
<td>What two factors of the amino acids determine which protein is produced?</td>
</tr>
<tr>
<td>p. 116, Chapter 33, Question 7.</td>
<td>Lateral folds on the skin may indicate what condition?</td>
<td>Lateral folds on the skin of reptiles may indicate what condition?</td>
</tr>
</tbody>
</table>

### ALAT Workbook (October 2020 printing)

<table>
<thead>
<tr>
<th>Page</th>
<th>Original Question</th>
<th>Revised Question</th>
</tr>
</thead>
<tbody>
<tr>
<td>p. 139, Answer Key, Chapter 7, Question 15.</td>
<td>c. 6. Euthanize a cage of mice: p. 54</td>
<td>c. 5. Euthanize a cage of mice: p. 54</td>
</tr>
</tbody>
</table>
| p. 139, Answer Key, Chapter 7, Question 17 | a. 1. Oxygen  
  b. 4. Ammonia  
  c. 5. Light  
  d. 3. pH  
  e. 1. Specific gravity  
  f. 2. Hardness: p. 51-52 | 5. a. Specific Gravity  
  6. b. Hardness  
  4. c. pH  
  2. d. Ammonia  
  3. e. Light  
  1. f. Oxygen |
### p.41, Unit 2 exam Question 5

**Why are vermin a problem in animal facilities?**

a. They can eat animal feed, which wastes facility funds  
b. They can spread disease to the laboratory animals  
c. They are upsetting for researchers to see  
d. Their waste is a mess to clean up  

Replace question with:

**Which statement is FALSE?**

a. Pests can contaminate feed and water supplies.  
b. Pests can spread disease to the laboratory animals.  
c. Daily checks and visual inspection are an important component of pest management.  
d. Pest control is not important in biosecure facilities.

### p.44, Unit 2 exam, Question 30, d.

**d. Animals may suffer from dermatitis.**

Change to:

**d. Animals may suffer from ringtail.**

### p. 64, Chapter 11, Question 14

**What procedure should an animal technician perform before disposing of animal shipping containers?**

a. Remove any feces or animal waste  
b. Eliminate the label that says “live animals”  
c. Double-check the container for any remaining animals  
d. Verify the vendor does not want the empty container back.

Replace question with:
<table>
<thead>
<tr>
<th>Page Reference</th>
<th>Original Question/Text</th>
<th>Revised Question/Text</th>
</tr>
</thead>
</table>
| p. 64, Unit 3 Exam Question 47b | Which of the following is a sign of heat stress in rabbits?  
  a. Tooth grinding  
  b. Self-mutilation  
  c. Sweating  
  d. Excessive salivation | b. The AVMA Guidelines on Euthanasia  
Change to:  
b. AVMA Guidelines for the Euthanasia of Animals |
| Pg 74, Unite 4 Exam, Question 15 b. | b. ionic | Change to  
b. neutral |
| p. 95, Chapter 25, Question 6 | A ______ is required in cages and runs with wire floors.  
  a. mat  
  b. dog bed  
  c. resting platform  
  d. dog door leading to outdoor run | Replace question with:  
What device may be necessary to control an aggressive dog?  
  a. Tether system  
  b. Chair  
  c. Catchpole  
  d. Snuggle restrainer |
| p. 107, Chapter 29, Question 14, c. | c. Thoracic compression | Change to:  
c. Cervical dislocation |
| p. 141, Unit 2 Review Exam, Question 5, d. | Change to:  
d. Pest control is not important in biosecure facilities: p. 61 |
| p. 143, Chapter 11, Question 14d | Change to:  
d. Excessive salivation: p. 86 |
| p.155, Answer Key, Chapter 25, Question 4d | d. daily | Change to:  
d. at least every two weeks: p. 176 |
<p>| p. 155, Answer Key, Chapter 25, Question 6c | c. Resting platform: p. 176 |
|                                            | Change to:                     |
|                                            | c. Catchpole: p. 175          |
| p. 157, Answer Key, Chapter 28, Question 3b | b. 410 - 700g                  |
|                                            | Change to:                     |
|                                            | b. 400 – 550g: p. 197         |
| p.158, Answer Key, Chapter 29, Question 14c | c. Thoracic compression       |
|                                            | Change to:                     |
|                                            | c. Cervical dislocation: p. 207 |</p>
<table>
<thead>
<tr>
<th>Location</th>
<th>Update or Correction</th>
</tr>
</thead>
</table>
| p. 15, Unit One, Chapter 4, Question 6, 1st column, d | d. Safety data sheets  
Change to:  
d. Safety data sheet |
| p. 15, Unit One, Chapter 4, Question 6, 2nd column, #8 | 8. A unit which measures loudness  
Change to:  
8. A unit of sound intensity |
| p. 27, Unit Two, Chapter 5, Question 2 | Which of the following is NOT a method used to test for residual microorganisms following decontamination?  
Change to:  
Which of the following is NOT a method used to test for residual microorganisms following decontamination of a room? |
| p. 134, Answer Key, Chapter 4, Question 6. c. | c. 8. A unit which measures loudness: p. 23  
Change to:  
c. 8. A unit of sound intensity: p. 23 |
| p. 139, Answer Key, Chapter 7, Question 16. a. | 16. a. Closed  
Change to:  
16. a. Static |
| p. 140, Answer Key, Chapter 10, Question 3 | 3. True: p. 71  
Change to:  
3. False: p. 71 |