

**Topics: Science of Biology, Cell Structure and Function, and Nature of Science**  
**Practice Test**

**STUDENT:**

| #  | Topic                            | My Answer | Correct | Additional Help Needed |
|----|----------------------------------|-----------|---------|------------------------|
| 1  | Cell Theory                      |           |         |                        |
| 2  | Cell Theory                      |           |         |                        |
| 3  | Cell Theory                      |           |         |                        |
| 4  | Cell Theory                      |           |         |                        |
| 5  | Cell Structure and Cell Function |           |         |                        |
| 6  | Cell Structure and Cell Function |           |         |                        |
| 7  | Cell Structure and Cell Function |           |         |                        |
| 8  | Cell Structure and Cell Function |           |         |                        |
| 9  | Cell Structure and Cell Function |           |         |                        |
| 10 | Cell Structure and Cell Function |           |         |                        |
| 11 | Cell Structure and Cell Function |           |         |                        |
| 12 | Cell Structure and Cell Function |           |         |                        |
| 13 | Cell Structure and Cell Function |           |         |                        |
| 14 | Cell Structure and Cell Function |           |         |                        |
| 15 | Cell Structure and Cell Function |           |         |                        |
| 16 | Cell Structure and Cell Function |           |         |                        |
| 17 | Cell Structure and Cell Function |           |         |                        |
| 18 | Cell Structure and Cell Function |           |         |                        |
| 19 | Cell Structure and Cell Function |           |         |                        |
| 20 | Cell Structure and Cell Function |           |         |                        |
| 21 | Cell Structure and Cell Function |           |         |                        |
| 22 | Cell Structure and Cell Function |           |         |                        |
| 23 | Cell Structure and Cell Function |           |         |                        |
| 24 | Cell Structure and Cell Function |           |         |                        |
| 25 | Cell Structure and Cell Function |           |         |                        |
| 26 | Cell Structure and Cell Function |           |         |                        |
| 27 | Cell Structure and Cell Function |           |         |                        |
| 28 | Cell Structure and Cell Function |           |         |                        |
| 29 | Cell Structure and Cell Function |           |         |                        |
| 30 | Cell Structure and Cell Function |           |         |                        |
| 31 | Cell Structure and Cell Function |           |         |                        |
| 32 | Cell Structure and Cell Function |           |         |                        |
| 33 | Cell Structure and Cell Function |           |         |                        |
| 34 | Cell Structure and Cell Function |           |         |                        |
| 35 | Nature of Science                |           |         |                        |
| 36 | Nature of Science                |           |         |                        |
| 37 | Nature of Science                |           |         |                        |
| 38 | Nature of Science                |           |         |                        |

**Topics: Water, Macromolecules, Enzymes, Photosynthesis, Cellular Respiration, and Nature of Science**

**Practice Test**

**TEACHER:**

| #  | Topic | My Answer | Correct | Additional Help Needed |
|----|-------|-----------|---------|------------------------|
| 39 | Water |           |         |                        |
| 40 | Water |           |         |                        |
| 41 | Water |           |         |                        |

**Topics: Water, Macromolecules, Enzymes, Photosynthesis, Cellular Respiration, and Nature of Science**  
**Practice Test**

**STUDENT:**

| #  | Topic             | My Answer | Correct | Additional Help Needed |
|----|-------------------|-----------|---------|------------------------|
| 36 | ATP               |           |         |                        |
| 37 | ATP               |           |         |                        |
| 38 | Nature of Science |           |         |                        |

| Topics: Classification, Plants, and The Nature of Science Sample Questions |                                     |           |         |
|--|-------------------------------------|-----------|---------|
| STUDENT:   | TEACHER:                            |           |         |
| #  | Topic                               | My Answer | Correct |
| 106  | Ecology                             |           |         |
| 107  | Ecology                             |           |         |
| 108  | Ecology                             |           |         |
| 119  | Ecology                             |           |         |
| 110  | Ecology                             |           |         |
| 111  | Ecology                             |           |         |
| 112  | Ecology                             |           |         |
| 113  | Ecology                             |           |         |
| 114  | Ecology                             |           |         |
| 115  | Ecology                             |           |         |
| 116  | Ecology                             |           |         |
| 117  | Ecology                             |           |         |
| 118  | Abiotic Aquatic Factors             |           |         |
| 119  | Interdependence & Interdependence & |           |         |
| 120  | Interdependence & Interdependence & |           |         |
| 121  | Interdependence & Interdependence & |           |         |
| 122  | Interdependence & Interdependence & |           |         |
| 123  | Changes in an Changes in an         |           |         |
| 124  | Changes in an Changes in an         |           |         |
| 125  | Changes in an Changes in an         |           |         |
| 126  | Human Impact Human Impact           |           |         |
| 127  |                                     |           |         |
| 128  |                                     |           |         |
| 129  |                                     |           |         |
| 130  |                                     |           |         |
| 131  |                                     |           |         |
| 132  |                                     |           |         |
| 133  |                                     |           |         |
| 134  |                                     |           |         |

| Topics: Segregation, DNA Replication, and Mitosis & Meiosis Practice Test |                             |        |           |
|---|-----------------------------|--------|-----------|
| STUDENT:  | TEACHER:                    | MY pic | To Answer |
| #   | Topic                       | My     | Correct   |
| 135   | Human Impact                |        |           |
| 136   | Human Impact                |        |           |
| 137   | Human Impact                |        |           |
| 138   | Human Impact                |        |           |
| 139   | Human Impact                |        |           |
| 140   | Human Impact                |        |           |
| 141   | Human Impact                |        |           |
| 142   | Human Impact                |        |           |
| 143   | Human Impact                |        |           |
| 144   | Carbon and Water Cycle      |        |           |
| 145   | Carbon and Water Cycle      |        |           |
| 146   | Carbon and Water Cycle      |        |           |
| 147   | Carbon and Water Cycle      |        |           |
| 148   | Mendel's Law of Segregation |        |           |
| 149   | Mendel's Law of Segregation |        |           |
| 150   | Mendel's Law of Segregation |        |           |
| 151   | Mendel's Law of Segregation |        |           |
| 152   | Mendel's Law of Segregation |        |           |
| 153   | Mendel's Law of Segregation |        |           |
| 154   | Mendel's Law of Segregation |        |           |
| 155   | Mendel's Law of Segregation |        |           |
| 156   | Mendel's Law of Segregation |        |           |
| 157   | Mendel's Law of Segregation |        |           |
| 158   | Mendel's Law of Segregation |        |           |
| 159   |                             | DN     |           |
| 160   |                             | DN     |           |
| 161   |                             | DN     |           |
| 162   |                             | DN     |           |
| 163   |                             | DN     |           |
| 164   |                             | DN     |           |
| 165   |                             | DN     |           |
| 166   |                             | DN     |           |
| 167   |                             | DN     |           |
| 168   |                             | DN     |           |
| 169   |                             | DN     |           |
| 170   |                             | DN     |           |
| 171   |                             | DN     |           |
| 172   |                             | DN     |           |
| 173   | Mitosis vs. Meiosis         |        |           |
| 174   | Mitosis vs. Meiosis         |        |           |
| 175   | Mitosis vs. Meiosis         |        |           |
| 176   | Mitosis vs. Meiosis         |        |           |
| 177   | Mitosis vs. Meiosis         |        |           |
| 178   | Mitosis vs. Meiosis         |        |           |
| 179   | Mitosis vs. Meiosis         |        |           |
| 180   | Mitosis vs. Meiosis         |        |           |
| 181   | Mitosis vs. Meiosis         |        |           |
| 182   | Mitosis vs. Meiosis         |        |           |
| 183   | Mitosis vs. Meiosis         |        |           |