WizQuiz Answers

Lab Certified:

- 1. Motor ports, USB port, Battery level, ON/Start, OFF/Back, Sensor ports
- 2. (the pictured motor turns to the right in reference to the photo)
- 3. Data Cable//USB wire
- 4. Download and Run//Download and Wait//Create Project//NXT Info
- 5. wbm/Move commands, is/Sensor commands, wbw/Wait commands

Explorer Quiz:

- 1. D
- 2. E
- 3. 2/1/3
- 4. C
- 5. A

Apprentice Quiz:

- 1. C
- 2. D
- 3. D
- 4. E
- 5. 2/3/1

Maker Quiz:

- 1. E
- 2. True
- 3. Circumference/Measurement around circle, Torque/rotational force, Power/timerate of work, Velocity/Speed
- 4. 3A./Low Gear, 1A./High Gear
- 5. D

Imagineer Quiz:

- 1. C
- 2. A
- 3. B
- 4. D
- 5. A motor

Wizard Quiz:

- 1. An ordered list of commands
- 2. Min/returns minimum, max/returns maximum, ceil/rounds up, floor/rounds down, abs/returns absolute value
- 3. B
- 4. B
- 5. D

Master Quiz:

- 1. C
- 2. B
- 3. D
- 4. DrawCircle and fillLine
- 5. B