What’s in Your Ear? Worksheet Answers

1. Fill the empty boxes in the above diagram with the correct identifying terms. Choose from the following possible terms:
   - outer ear
   - ear lobe
   - wind pipe
   - capillaries
   - pinna
   - middle ear
   - jaw bone
   - inner ear
   - ear canal

2. Match the numbers on the above diagram with the correct terms, below.
   - ___5___ cochlea
   - ___1___ tympanic membrane (ear drum)
   - ___2___ malleus
   - ___4___ stapes
   - ___3___ incus

3. Draw a line to match the hearing aid terms on the left to the correct definition on the right.
   - microphone
     - Increases the amplitude, or strength, of the impulse
   - receiver
     - Converts the electrical impulses created by the microphone back into sound waves and directs them into the ear canal.
   - amplifier
     - Gathers sound waves and converts them to electrical impulses.