Grade 8 Chapter 15.1 HOMEWORK WORKSHEET (WEEK 5) Thursday

WORD BANK:

ENERGY – DIRECT – POSITIVE – NEGATIVE – WIRE – ELECTRICALLY - CONDUCTORS

Electric Current and Electric Circuits

Directions: *On each line, write the term that correctly completes each sentence.*

1. The movement of _____ charged particles is an electric current.

2. Portable devices such as flashlights often use _____ current.

3. A simple circuit needs a source of _____ such as a battery.

4. A simple circuit also needs a conductor such as a(n) _____.

5. The positively charged end of a battery is called the _____ terminal.

6. The negatively charged end of a battery is called the _____ terminal.

7. Copper and aluminum make good wires in electric circuits because they are excellent _____.