

Angeles City Science High School  
Electronics 10

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**Additional Activities**

Using the given clues, fill in the crossword puzzle with the correct words. Write your answer on a separate sheet of paper.

**ACROSS**

1. Changing frequency through  
mechanical or electrical means
4. Provide speech or music as output
6. Captures radio waves
9. Short for superheterodyne receiver

**DOWN**

2. Extracting original information  
from carrier wave
3. Extract signal from mixture of  
frequencies
5. Unit of FM frequency

