## Word Bank: Sound and Light

Here are some of the terms students need to know about sound and light.

Choose the words that your class will learn.

Add more words, too.

| Light                | Characteristics (L) | Sound     | Characteristics (S) | Career Connection   |
|----------------------|---------------------|-----------|---------------------|---------------------|
| colors               | concave mirror      | decibel   | echo                | set designer        |
| light energy         | convex mirror       | hearing   | volume              | lighting technician |
| light wave           | curved mirror       | hertz     | microphone          | sound technician    |
| mirror               | focal point         | overtone  |                     | recording tech      |
| photon               | focus               | pitch     |                     | sound engineer      |
| primary colors       | mirage              | vibration |                     | photographer        |
| prism                | pupil               |           |                     | camera person       |
| rays                 | reflection          |           |                     | surveyor            |
| shadow               | refraction          |           |                     |                     |
| spectrum             |                     |           |                     |                     |
| telescope            |                     |           |                     |                     |
| transparent material |                     |           |                     |                     |
| visible spectrum     |                     |           |                     |                     |
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To "bank" a word, students should demonstrate that they really know what it means.

These demonstrations can include:

• writing a definition

- giving a specific example
- finding the word used in a book
- drawing a picture that shows what the word means