



Light & Sound

Name: _____

Date: _____

Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A tight string makes a _____ pitch sound.
2. A loose string makes a _____ pitch sound.
3. A short string gives a _____ pitch than a long one.
4. A big bass drum makes a very _____ pitch sound.
5. A tiny bell makes a _____ pitch sound.
6. How fast something vibrates controls the _____.
7. A flute plays a _____ pitch than a tuba.
8. A stretched rubber band snapped tight sounds _____.
9. Pitch is not the same as _____.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Small flute	→ _____	High pitch flow
Big tuba	→ _____	Low pitch boom
Tight guitar string	→ _____	High pitch twang
Large bass drum	→ _____	Low pitch thump

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A tight string makes a high pitch sound.
2. A loose string makes a low pitch sound.
3. A short string gives a higher pitch than a long one.
4. A big bass drum makes a very low pitch sound.
5. A tiny bell makes a high pitch sound.
6. How fast something vibrates controls the pitch .
7. A flute plays a higher pitch than a tuba.
8. A stretched rubber band snapped tight sounds high .
9. Pitch is not the same as volume .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Small flute	→ <u>High pitch flow</u>	High pitch flow
Big tuba	→ <u>Low pitch boom</u>	Low pitch boom
Tight guitar string	→ <u>High pitch twang</u>	High pitch twang
Large bass drum	→ <u>Low pitch thump</u>	Low pitch thump