Instrument of the Orchestra - Research

Name Form

STRINGS

- 1. What kind of hair is the bow made from?
- 2. What is put on the bow to make the bow sticky?
- 3. How many strings are usually on the stringed instruments?
- 4. What makes the sound louder on the stringed instruments?
- 5. What do guitarists sometimes use to play the strings of the guitar?
- 6. How many strings are there on the guitar?
- 7. Which string instruments would you find in a string quartet?
- 8. How many violins are in a typical orchestra?
- 9. Name the stringed instruments in order from smallest to largest
- 10. How many strings are on the harp? How many pedals are on the harp?

BRASS

- 1. Name the four major brass instruments.
- 2. How do the valves work?
- 3. What horn was originally used for hunting?
- 4. What is the oldest brass instrument?
- 5. What does the trombone have that the other brass instruments don't?
- 6. What is the largest brass instrument?
- 7. What is the highest pitched brass instrument?
- 8. What is a "mute"? Describe how mutes are used on brass instruments and how this affects the sound.

WOODWIND

- 1. What are the two groups of woodwind instruments called?
- 2. What are the three members of the flute family?
- 3. Which is higher pitched, the piccolo or the flute?
- 4. To which instrument is the Cor Anglais related?
- 5. What two kind of reeds are there?
- 6. What is the name given to the lower pitch bassoon in the woodwind section?

PERCUSSION

- 1. Percussion instruments can be grouped into two categories Pitched and un-pitched. What is the difference?
- 2. Name three pitched percussion instruments.
- 3. Name three un-pitched percussion instruments.
- 4. Is the piano a percussion instrument? Why?
- 5. Which type of drum is a pitched percussion instrument?



