

Flps

Name

Jaguars Science

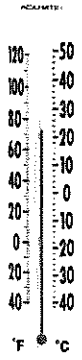
Date





Directions: fill in the blank with the correct answer choice from the word bank.

communicate	Draw conclusions	hypothesis	investigate
observe	measure	compare	infer

1. To find the size or amount of something is to _____ .
2. To _____ is to use what you know to answer a question.
3. To use your senses to learn about something is to _____ .
4. To _____ is to observe how things are alike and different.
5. You write to tell about the results of a test. You _____ .
6. You make a statement that you can contest. You _____ .
7. You use inquiry skills and science tools to learn. You _____ .
8. You take the first step to do an investigation. You _____ .
9. You use information you gathered to explain what you learned. You _____ .

Directions: Draw a line with a blue crayon to match the tool name to the tool.

10. Thermometer	
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11. Tape measure	
12. Balance	
13. Magnifying glass	
14. Measuring cup	

Directions: Write a short response in complete sentences to answer each question.

15. What does a balance show?

16. What does a thermometer show?

17. What does a measuring cup show?

18. What does a magnifying glass show?

19. What does a tape measure show?

20. What is matter?

21. What are the properties of matter?

22. Who was Anders Celsius?

23. What is an Astronomer?

24. In what year did Anders Celsius invent the Celsius Scale?

25. Why did Anders Celsius invent his Celsius Scale?

26. Why did Anders Celsius want to invent a way to measure temperature?

27. What happens to water at 100 on the Celsius scale?

28. What happens to water at 0 on the Celsius scale?

Directions: Use sequence to put the investigation in order by the way it would happen. Write a number from 1 to 5 to show the order.

29. _____ write a plan.

30. _____ ask a question

31. _____ record what you observe.

32. _____ share your results.

33. _____ follow your plan.