



Vet Science

Learning Tools, Instruments, and Equipment

Levels

Juniors, Intermediates, Seniors

Lesson Objective

The objective of this lesson is to familiarize 4H members with the names and uses of tools, instruments, equipment, used on, by, or for animals.

Time

1 hour

Materials

Flashcards with photo of tool on one side, and name and use on other OR Actual tool with attached card with name and use of tool.

Space Required

Room with table space.

Before the Meeting

Set up tables with tools and/or flashcards, spreading them out for members to analyze.

Background

The tools, instruments, and equipment used by veterinarian staff today is quite extensive and also growing and expanding. Knowing the name of the tool, and how and when to properly use the tool is essential to the care and treatment of animals.

Activity Instructions

1. 4H members will take turns at their group's table.
2. There will be players and a checker at each table.
3. A player will point to a card and say the name of the tool on the table, or the tool pictured.
4. The checker looks at the back of the card to confirm or deny if the player is correct, and tell the player the use of the tool.
5. If the player is correct, they get to choose another card or tool to name.
6. If the player is incorrect, this player's turn is over, and the next player at the table gets to name a card of their choice.
7. The game is over when all the cards/tools have been correctly named.
8. This game can also be played for time, giving players a set amount of seconds to name as many cards as they can.
9. Once all the cards/tools have been correctly named, the group can rotate to the next table and play again with different tools and cards.

Reflect and Apply Questions

1. Did you expect there to be so many different tools?
2. Have you seen or used some of these tools before? Where?
3. Why is it important to know the names and uses of the tools?
It is important to know the names and uses of the tools in order to locate and properly use the tools in correct situation to treat animals.

References:

<http://spectrumveterinaryinstruments.com/veterinary-instruments.html>

<http://spectrumveterinaryinstruments.com/veterinary-instrument-packs.html>

Veterinary Instruments and Equipment: A Pocket Guide. Sonsthagen.