

Rabbit Learning Activities

Need ideas for your rabbit project? There are hundreds of things you can do! You are being asked to complete at least **at least five** new activities each year. Use this list, the 4-H *Rabbit Resource Handbook*, and your imagination, then write your ideas in your *Rabbit Project and Record Book*. Have fun!

Beginning

- 1. Identify and describe five breeds of rabbits, and tell at least two characteristics of each, including their origin.
- 2. Identify and locate 10-15 external parts of the rabbit.
- 3. Find information about the American Rabbit Breeders Association and describe five things you
- 4. learned.
- 5. Describe seven differences between rabbits and hares.
- 6. Attend an ARBA rabbit show; watch the show procedure and evaluation of the rabbits; see how many breeds you can identify.
- 7. Attend a rabbit husbandry clinic and tell what you learned.
- 8. Learn and practice the steps to properly handle a rabbit and then demonstrate the steps.
- 9. Describe the characteristics a good quality meat rabbit should possess.
- 10. Look at your rabbit and list its good points and weak points according to its breed standard.
- 11. Create a poster on two commercial breeds of rabbits developed in the United States and present this information at a club meeting.
- 12. Create a poster on two common diseases of rabbits and present this information at a club meeting.
- 13. Attend a county fair rabbit show and see how many breeds you can find and identify.
- 14. Briefly describe three careers associated with the rabbit industry.
- 15. Describe two ways to provide adequate shelter for your rabbits.
- 16. Participate in a rabbit showmanship clinic.
- 17. Name, spell, and describe two ingredients that are in rabbit pellets.
- 18. Exhibit your rabbit at the county fair.
- 19. Learn how to properly restrain your rabbit for tattooing.
- 20. Read a label from a commercially prepared feed and identify five of the ingredients.
- 21. Draw the outline of a rabbit and label the parts. Present this at a club meeting.
- 22. Ask someone to videotape you practicing to properly handle your rabbit. Study the tape and learn how to improve your handling skills.





- 23. Learn how to properly examine your rabbit for disqualifications, faults, and general conformation, according to *ARBA Standards of Perfection*. Demonstrate what you have learned.
- 24. Name the six categories of nutrients for rabbits. Choose two of these nutrients and describe their functions in more detail.
- 25. Name and describe three disqualifications that cause rabbits not to be placed at an ARBA show.
- 26. Study the history of at least one breed of rabbit and give a talk on it at your 4-H club meeting.
- 27. Learn how to properly restrain your rabbit for clipping its toenails.
- 28. Learn to tattoo your rabbit.
- 29. Learn to clip your rabbit's toenails.
- 30. Learn how to properly pose your rabbit for its breed type.
- 31. Correctly identify the following terms: carcass, dressing percent, wholesale cuts, finish, voluntary inspection, fryers, roasters, stewers.
- 32. Identify four breeds of rabbits that are excellent for meat production and describe their characteristics.
- 33. Describe the three classes of rabbits sold for meat. Include their weights and ages.
- 34. Explain three ways to market meat rabbits.
- 35. Develop a veterinarian-client-patient relationship with your veterinarian.
- 36. Demonstrate how to sex a rabbit.
- 37. Learn how to clean and disinfect a rabbit hutch or cage.
- 38. Identify and discuss at least four characteristics of a healthy rabbit.
- 39. Explain how to register a rabbit.
- 40. Explain sportsmanship and how it applies to your rabbit project.
- 41. Describe how you provide adequate shelter for your rabbits.
- 42. Demonstrate that you can identify and spell each of the wholesale cuts of rabbit.
- 43. Refer to the *ARBA Standard of Perfection* and describe the four factors, in order of importance, for judging meat pens.
- 44. Describe the proper procedure for care of the doe prior to kindling.
- 45. Describe the proper procedure for care of a litter once the doe has kindled.
- 46. Make a nest box.
- 47. Identify and describe five breeds of rabbits that can make good pets, and tell at least two characteristics of each breed, including their origin (if known).
- 48. Describe five characteristics to look for in a pet rabbit.
- 49. Create a poster on two breeds of rabbits that are popular as pets and present it at a club meeting.
- 50. Describe your pet rabbit's physical characteristics. If it is not purebred, describe which breed(s) it most closely resembles.
- 51. Rabbits are prey animals. Explain what this means.
- 52. Discuss why it is important to know your rabbit's baseline or natural body posture.
- 53. Describe a rabbit's natural or relaxed body posture during a 4-H club meeting; show members this posture using your pet rabbit.
- 54. Socialize your pet rabbit with people and other safe animals.
- 55. There are many factors you should consider before owning a rabbit. Name two of these factors and tell why you believe each is an important consideration.
- 56. Name five factors to consider when buying a rabbit. Describe in detail three of these factors.

- 57. When buying a pet rabbit, explain whether or not you believe it is important to buy a purebred rabbit. Defend your answer.
- 58. Rabbit proof a room or area in your home to provide a place for your pet to exercise.
- 59. Explain why you should never leave your rabbit out of its cage unsupervised.
- 60. Describe how to litter train a rabbit.
- 61. Litter train your pet rabbit.
- 62. Describe three methods of exercising your rabbit.
- 63. Become a 4-H PetPAL with your pet rabbit.

Intermediate

- Describe the ideal rabbit according to the ARBA Standard of Perfection for the breed you have, using the correct terminology.
- 2. Visit a local feed store and compare the feed analysis of three different types of rabbit feed, such as feed for lactating does, market rabbits, etc.
- 3. Investigate the development of a fetus from conception until birth. Make a display of this for a club meeting or an area event.
- 4. Spend the day with a local veterinarian.
- 5. Learn what medications can be given to rabbits orally and by injection.
- 6. Give a talk on ways to prevent disease in a rabbitry.
- 7. Give a talk on ways to prevent disease in a rabbit.
- 8. Discuss the various records that a commercial rabbit breeder should keep and explain why each is useful.
- 9. Develop a glossary of market rabbit terms and their definitions. Include, for example, dressing percent, carcass, carcass yield, finish, fryer, roaster, stewer, voluntary inspection system, inspection, grading, wholesale cuts, retail cuts, etc.
- 10. Invite a veterinarian to your club or group to talk on some aspect of rabbit health.
- 11. Invite a feed company representative (rabbit nutritionist) to your club or group to talk about rabbit nutrition.
- 12. Show your rabbits at the state fair.
- 13. Show your rabbits at an ARBA rabbit show.
- 14. Discuss the various records that a breeding rabbit producer should keep and explain why each is useful.
- 15. Become a member of ARBA.
- 16. Name five rabbit by-products and explain their uses.
- 17. Interview a rabbit breeder to learn the ideal characteristics of his/her particular breed(s).
- 18. Help a younger 4-H member tattoo his/her rabbit(s).
- 19. Help a younger 4-H member clip his/her rabbit's toenails.
- 20. Demonstrate how to read a medication label and calculate dosage needed.
- 21. Develop a glossary of genetics terms and their definitions. Include, for example, include genetics, heredity, genes, genotype, phenotype, alleles, etc.

- 22. Give a talk at a club or group meeting or area event about your rabbit record keeping system and the importance of keeping those records.
- 23. Sell your market rabbits in the county fair sale and send your buyer a thank you note.
- 24. Give two reasons for losses in newborn litters and measures that will help prevent these losses.
- 25. Explain the difference between a pedigreed rabbit and a registered rabbit.
- 26. Explain the nutritional value of rabbit meat.
- 27. Develop a visual aid showing the five body types of rabbits: semi-arch, compact, full arch, commercial, and cylindrical. Present your visual to your 4-H group.
- 28. Prepare a meal that includes a rabbit dish.
- 29. Explain sportsmanship and ethics as they are related to the rabbit industry.
- 30. Trace the history of the domestic rabbit, develop a taxonomy chart or other visual depicting that evolution, and present it to your 4-H club or at an area event.
- 31. Describe the steps in processing a rabbit for its meat.
- 32. Name five skeletal bones of a rabbit and show where they are located on an illustration of the rabbit's skeletal system.
- 33. Explain the method of breeding a doe with a buck.
- 34. Discuss what palpation means and demonstrate how you would palpate a doe.
- 35. Learn how to examine the nest box within 24 hours of kindling to see if any kits should be culled.
- 36. Help one young person determine if owning a pet rabbit is right for him or her, discussing the factors to consider before getting a pet rabbit.
- 37. Describe why good temperament is important in a pet rabbit.
- 38. Volunteer for a local humane society.
- 39. Research five types of bedding for your rabbit. List the pros and cons of each kind and report your findings at a club meeting.
- 40. Teach a younger 4-H member how to litter train his or her rabbit.
- 41. Make a list of appropriate toys for rabbits, as well as a list of toys that are unsafe.
- 42. Teach your rabbit to walk on a leash.

Advanced

- 1. Compare the four different breeding programs and discuss which one(s) are applicable to improving your herd.
- 2. Learn the criteria needed to cull inferior rabbits from your herd.
- 3. Help organize a rabbit showmanship clinic and/or contest.
- 4. Help a new or younger member select a rabbit as a project animal.
- 5. Teach rabbit showmanship at a clinic.
- 6. Develop cost comparisons of various commercial rabbit feeds.
- 7. Gather various items from rabbit by-products and give a talk or demonstration on them.
- 8. Spend a day with someone in a career associated with the rabbit industry.
- 9. Discuss the differences between junior, intermediate, and senior ages for your breed of rabbit, and explain why not all breeds have an intermediate class.

- 10. Develop a visual aid showing the four types of fur found in rabbits: angora, rex, satin, and normal. Present your visual to your 4-H club or at an area event.
- 11. Give either a speech or demonstration on how to select good breeding stock from a litter of rabbits.
- 12. Discuss necessary changes in management practices in a rabbitry during extreme weather conditions.
- 13. Develop a breeding, show, and marketing plan for your rabbit herd.
- 14. Identify the desirable and undesirable characteristics of the bucks and does in your rabbitry. Develop a breeding plan to eliminate undesirable characteristics and to improve the quality of your herd.
- 15. Explain six disqualifications that can be seen in all breeds of rabbits and learn how to check for them.
- 16. Give a presentation on rabbit genetics and how you use the principles of genetics with your rabbit herd.
- 17. Teach a new member some basic information about the principles of genetics. Document what the 4-H member learned.
- 18. Discuss the nutritional value of rabbit meat. Then compare and contrast that with other types of meat.
- 19. Describe the housing system for your rabbit or rabbitry and discuss why you chose that system. Give consideration to location, ventilation, lighting, and protection.
- 20. Thoroughly investigate five rabbit diseases and prepare a presentation about those diseases to show at a club meeting or area event.
- 21. Select one or more topics about your rabbit project and prepare a display to exhibit at your club meeting, a clinic, and/or the county fair.
- 22. Explain why it is important to know the skeletal structure of a rabbit when you are raising rabbits.
- 23. Following the steps outlined for processing a rabbit, process at least five of your meat rabbits.
- 24. Identify on a live rabbit the location of wholesale meat cuts. Name the retail cuts.
- 25. Participate in a rabbit judging contest.
- 26. Organize a rabbit judging contest in your county.
- 27. Using the Standard and Guide for Judging Meat Classes from the ARBA Standard of Perfection, teach a younger member how to evaluate his or her meat pen or single fryer.
- 28. Research four of the following reproduction challenges: poor receptivity to mating, birth defects, still births, gender trends in offspring, cannibalism, sterility, milk deficiency.
- 29. Help a new 4-H member select a pet rabbit for his or her project.
- 30. Describe the difference between a coat in good condition, poor condition, molt, a loose coat, a slippery coat, and good flesh condition.
- 31. Research the sport of Rabbit Hopping. Present your findings at a 4-H club meeting.
- 32. Walk through your house and list all of the potential hazards to your rabbit if it was allowed to roam free.
- 33. Create a unique, safe environment for your rabbit's living and exercising spaces. Document your creation through pictures and/or drawings and share at a 4-H club meeting.
- 34. Become a member of the American Hopping Association for Rabbit & Cavies.
- 35. Create a visual aid of plants and other foodstuffs that are poisonous to rabbits. Attach pictures to this list when possible. Present this at a 4-H club meeting.

- 36. Build a rabbit hopping course.
- 37. Train your rabbit to hop for rabbit hopping.
- 38. Give a rabbit hopping demonstration at a 4-H club meeting, rabbit clinic, or at the county fair.
- 39. Visit a pet supply store and make a list of all of the equipment, supplies, and food available for pet rabbits. Present this information at a 4-H club meeting.