Hello! Welcome to MacDonald’s Ranch!

We are so happy you are here and cannot wait for you and your class/group to experience our pumpkin patch this year!

*The interactive worksheet on the next few pages is designed to enhance learning during a pumpkin patch field trip. It encourages young learners to observe, count, describe, and reflect on their experiences through hands-on math, science, and writing activities. Perfect for combining outdoor exploration with classroom curriculum.*

**Feel free to adjust the questions to suit your class/group/age/curriculum!**

**Feel free to print off the worksheet on the next few pages to use as an educational resource for your class’s field trip!**

**🎃 Pumpkin Patch Field Trip to MacDonald’s Ranch 🌾**

**Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_    **Date:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Part 1: Let's Observe! 👀**

Look around the pumpkin patch and answer the questions below:

1. **What color are most of the pumpkins?**  
    🟠 Orange  🟢 Green  ⚪ White  Other: \_\_\_\_\_\_\_\_\_\_\_\_\_
2. **What shapes do you see?**  
   ⬜ Round 🔸 Oval 🔻 Tall and skinny Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. **How many pumpkins can you count in the patch?**  
   ➡ \_\_\_\_\_\_\_\_\_\_\_ pumpkins
4. **Feel a pumpkin! What does it feel like? (Circle all that apply)**  
    Smooth  Bumpy  Hard  Soft  Cold  Warm

**Part 2: Pumpkin Math 🎲**

1. **Estimate the weight of a pumpkin:**  
   ➡ I think it weighs: \_\_\_\_\_\_\_\_\_\_ pounds
2. **How many seeds do you think are inside your pumpkin? Guess: \_\_\_\_\_**
3. **Measure a pumpkin (if allowed):**  
    - Height: \_\_\_\_\_\_\_\_ inches  
    - Width: \_\_\_\_\_\_ inches
4. **Compare 2 pumpkins:**  
   | Bigger or Smaller? | Lighter or Heavier? | Taller or Wider? |  
   Pumpkin A:   
   Pumpkin B:

**Part 3: Life on the Ranch 🐮🚜**

1. **Circle what you saw today on the ranch:**  
   🐮 Cows 🐑 Sheep 🌽 Corn 🚜 Tractors 🐓 Chickens 🪵 Hay bales
2. **Draw something you saw on the ranch:**  
   ✏️

**🧠 Observation & Identification**

1. **What animals did you see on the farm today? (Circle or list them)**  
    🐄 Cow 🐑 Sheep 🐐 Goat 🐓 Chicken 🐖 Pig 🐴 Horse 🐇 Rabbit
2. **Which animal made the loudest sound? What sound did it make?**
3. **Compare two animals you saw:**

How are they different in size, behavior, and diet?

Animal #1:   
Animal #2:

**Part 4: Pumpkin Science 🧪**

1. **A pumpkin is a:**  
    🌱 Fruit  🥕 Vegetable  🍄 Fungus  (✅ Hint: It has seeds!)
2. **What do pumpkins need to grow? (Circle all that apply)**  
    💧 Water  🌞 Sunlight  🪵 Wood  🌱 Soil  🍬 Candy
3. **What is the life cycle of a pumpkin? Fill in the blanks:**  
   Seed → \_\_\_\_\_\_\_\_\_ → \_\_\_\_\_\_\_\_\_ → \_\_\_\_\_\_\_\_\_ → Ripe Pumpkin

**🚜 Part 5: Ranch Exploration & Ecosystems**

**16. List 3 different types of crops or animals you observed at the ranch:**

**17. What type of ecosystem is this ranch located in?  
☐ Grassland  ☐ Woodland  ☐ Wetland  ☐ Desert**

**18. Describe the role of the rancher in maintaining the land:**

**Part 6: Writing Time ✍️**

**19. What was your favorite part of the pumpkin patch field trip?**

**20. Imagine you are a pumpkin on this ranch. Write about your day:**

**21. If you could grow your own pumpkin, what would it look like?**