

Name \_\_\_\_\_

## Fixing Noisy Text Like an LLM

Large Language Models (LLMs) are trained to handle “noise” in text. Noise happens when words are scrambled, letters are missing, or something looks wrong. The model learns to guess what the word should be. In this activity, you’ll practice fixing noisy sentences just like an LLM does.

**Directions** - Each sentence below has a word that is **scrambled** or has **missing letters**. Read the sentence carefully and write the correct word in the blank.

**Example** - Sentence: The d\_g ran into the y\_rd and chased a c\_t.

Corrected: The **dog** ran into the **yard** and chased a **cat**.

1. The ch\_ld carried his b\_ckpack to sch\_\_l and found his fr\_\_nds.

2. We s\_at on the so\_\_a to wat\_h a mo\_ie with pop\_\_rn.

3. The f\_rm had cows, ch\_ckens, and ho\_ses in the ba\_n.

4. She w\_re a bl\_\_e d\_ess with bla\_k sh\_\_s.

5. The st\_re s\_lls fru\_t, veg\_tables, and mi\_k.

6. He pla\_ed the gui\_ar wh\_le his fr\_end sang.

7. The tea\_her w\_ote on the b\_\_rd and ask\_d the cla\_s to list\_n.

8. We pic\_ed app\_es, or\_nges, and pe\_rs at the ma\_ket.

9. The c\_mp was ne\_r a la\_e with ta\_l tre\_s.

10. She o\_ened the bo\_k, gr\_bbbbed a pe\_cil, and st\_rted to wr\_te.

