FORCE & MOTION

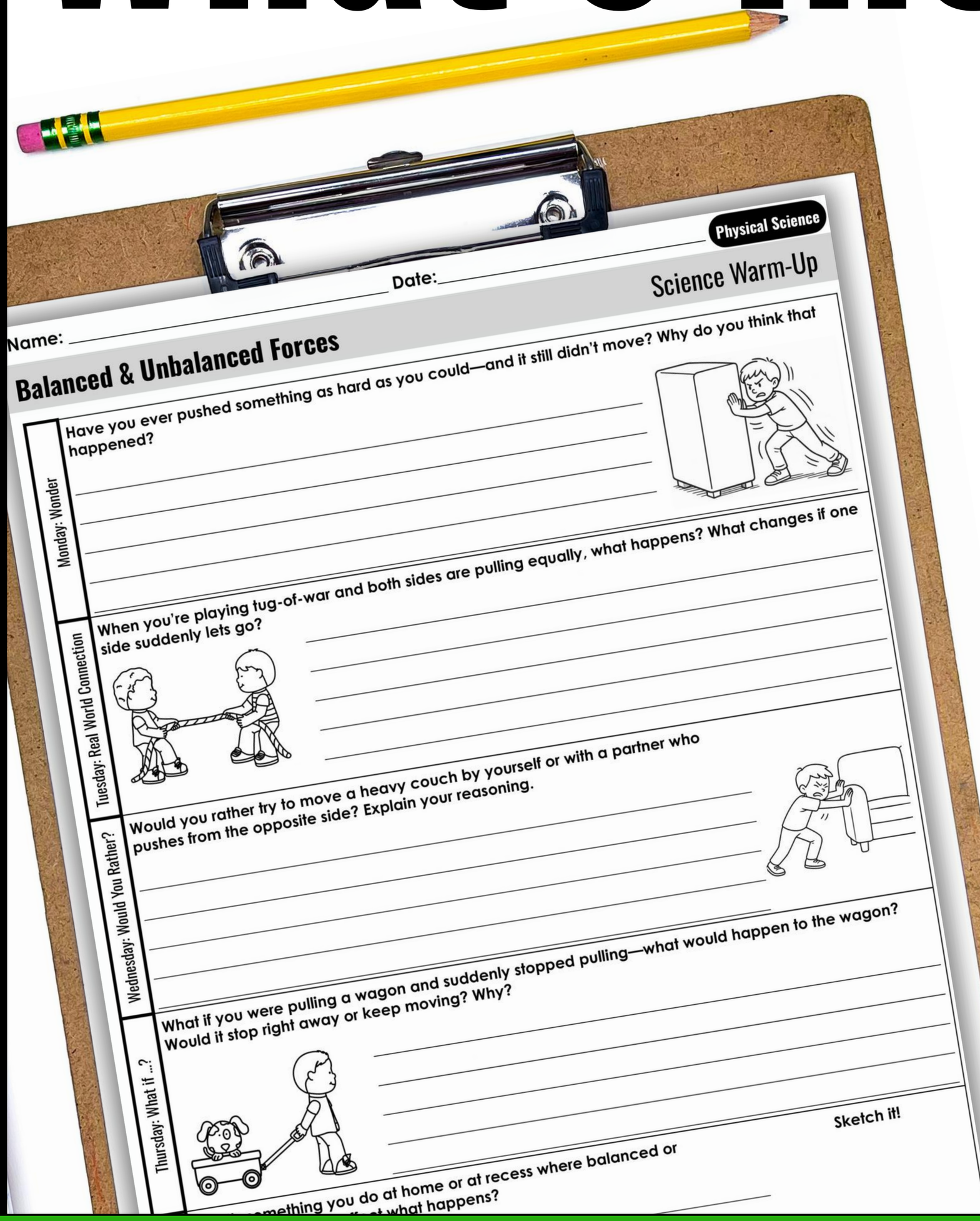
Daily Science Warm-Ups



GRADE 3 NGSS

Spark Curiosity. Build Understanding.

What's Included



✅ 4 Weeks of Prompts

✅ Real-World Connections

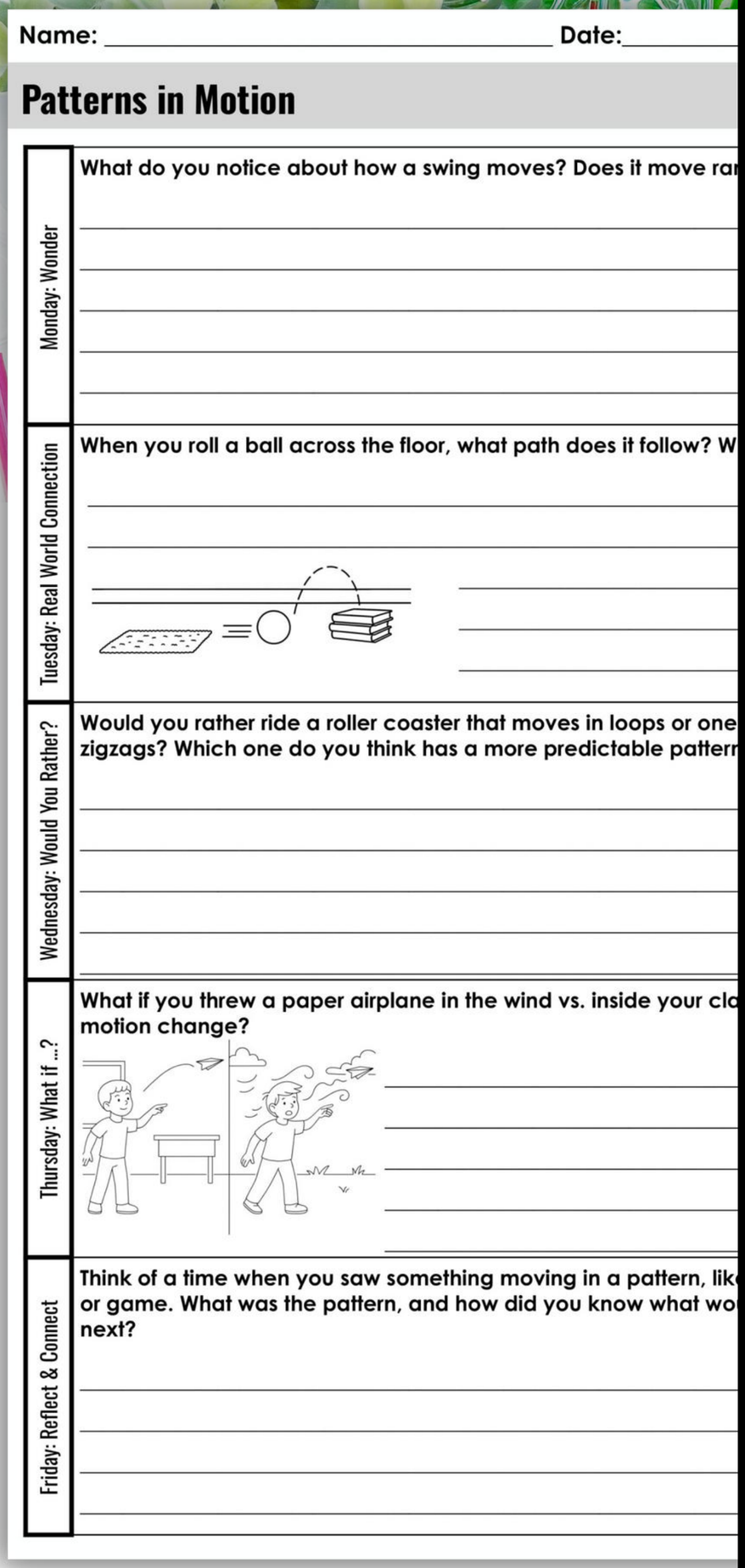
✅ Science + Writing Integration





Week at a Glance

- Monday – Wonder Question:
- Tuesday – Real-World Connection
- Wednesday – Would You Rather?
- Thursday – What If…?
- Friday – Reflect & Connect



Name: _____ Date: _____

Patterns in Motion

Monday: Wonder

What do you notice about how a swing moves? Does it move ra

Tuesday: Real World Connection

When you roll a ball across the floor, what path does it follow? W

Wednesday: Would You Rather?

Would you rather ride a roller coaster that moves in loops or one
zigzags? Which one do you think has a more predictable patter

Thursday: What if …?

What if you threw a paper airplane in the wind vs. inside your cla
motion change?

Friday: Reflect & Connect

Think of a time when you saw something moving in a pattern, lik
or game. What was the pattern, and how did you know what wo
next?

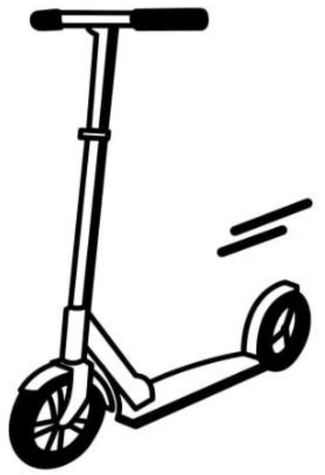
Consistent M–F Structure Builds Routine and Understanding

Real Student Thinking



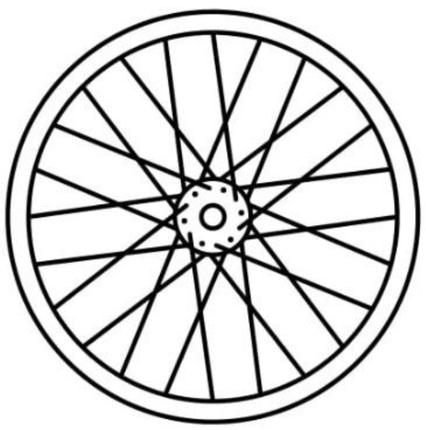
Wednesday: Would You Rather?

Would you rather ride a scooter on a sidewalk or through a grassy field? Why?



Thursday: What if ...?

What if your bike tires were completely smooth and slippery? How would that change how you ride?



Encourages Explanation, Reflection, & Real-World Connection

Flexible Uses



Perfect for Warm-Ups, Journals, Exit Tickets, or Small Groups!

My passion is making learning accessible to all students. I love scaffolding learning, breaking down the concepts and building them up so that students can see the connections. I love figuring out the small components that build up to the big ideas and helping students see it all.



teach MATH

teach SCIENCE

teach READING

teach WRITING

What I have LEARNED