CONCEPTS COVERED



• WHAT IS MATTER AND PROPERTIES OF MATTER

• STATES OF MATTER (THE THREE STATES OF MATTER - SOLIDS, LIQUIDS, AND GASES)

• PHYSICAL PROPERTIES OF MATTER, SUCH AS MASS, VOLUME, DENSITY, AND TEMPERATURE

• CHANGES IN MATTER

• PHYSICAL & CHEMICAL CHANGES

• MIXTURES & SOLUTIONS

 CHANGES IN STATES OF MATTER, INCLUDING MELTING, FREEZING, BOILING, EVAPORATION, AND CONDENSATION

• CHEMICAL REACTIONS

GET STUDENTS EXCITED ABOUT LEARNING



Lots of Benefits

- THIS RESOURCE ENCOURAGES COLLABORATIVE LEARNING AND, THROUGH VARIOUS HANDS-ON ACTIVITIES, ACTIVE LEARNING
- IT ALLOWS FOR DIFFERENTIATION THROUGH A VARIETY OF PROPERTIES OF MATTER ACTIVITIES AND OTHER MATTER CONCEPTS
- IT REINFORCES IMPORTANT CONCEPTS AND VOCABULARY THROUGH EXPERIMENTS, INVESTIGATIONS, AND HIGHER-ORDER THINKING ACTIVITIES
- THE ENGAGING AND INTERACTIVE NATURE OF THE UNIT SPARKS STUDENTS' INTEREST
- THE ABSTRACT CONCEPTS ARE MADE MORE CONCRETE AND UNDERSTANDABLE



GET HIGH-QUALITY, ENGAGING RESOURCES

WHAT'S INCLUDED?



- ENGAGING, HANDS-ON SCIENCE LABS AND EXPERIMENTS
- ACTIVITIES THAT ENCOURAGE HIGHER ORDER THINKING
- WORKSHEETS AND OTHER PRACTICE SHEETS

- ACHIEVEMENT FOLDABLES AND INTERACTIVE NOTEBOOK PIECES • ANSWER KEYS



TAKE YOUR WEEKENDS BACK TO DO WHAT YOU LOVE

- VOCABULARY ACTIVITIES TO INCREASE
- CENTERS HIGH QUALITY, DAY-BY-DAY LESSON PLANS (10 DAYS)
- LEARNING STATIONS AND SCIENCE



- CENTERS PARTNER WORK
- SUPPLEMENTING YOUR CURRENT LESSONS
- WARM UP ACTIVITIES
- HOMEWORK • SMALL GROUPS
- ENRICHMENT • TEACHER DEMONSTRATIONS
- WHOLE GROUP ACTIVITIES
- SUBSTITUTES
- REVIEW & PRACTICE

- AND SO MUCH MORE!



- WHOLE GROUP ACTIVITIES
- COOPERATIVE LEARNING
- INDIVIDUAL LEARNING

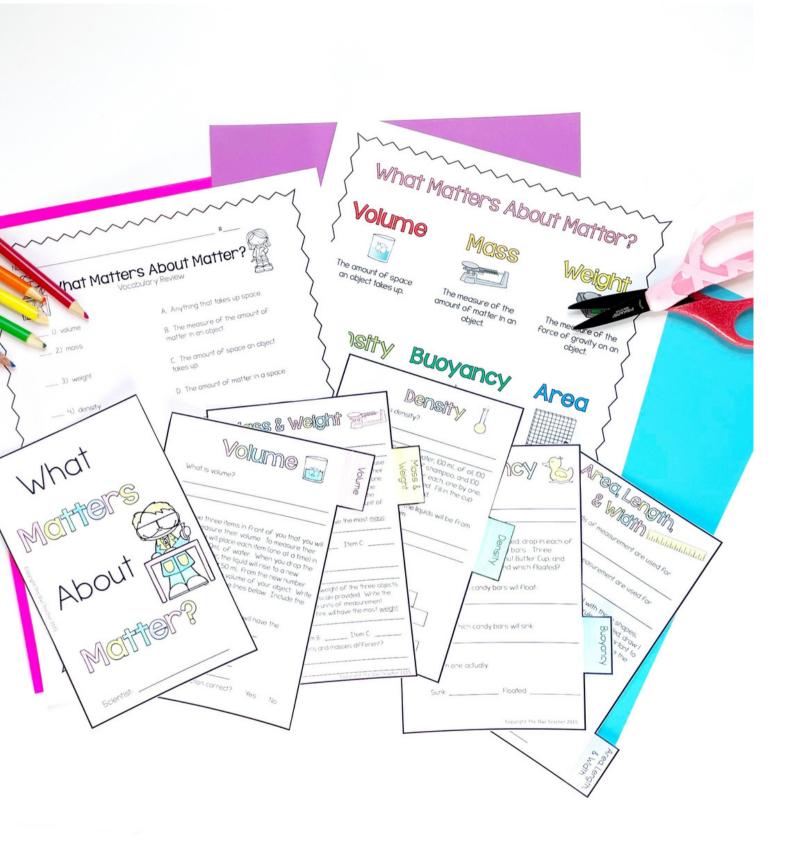
WITHOUT HAVING TO SACRIFICE YOUR LESSON PLANS

• EARLY FINISHERS

HOW IT WORKS

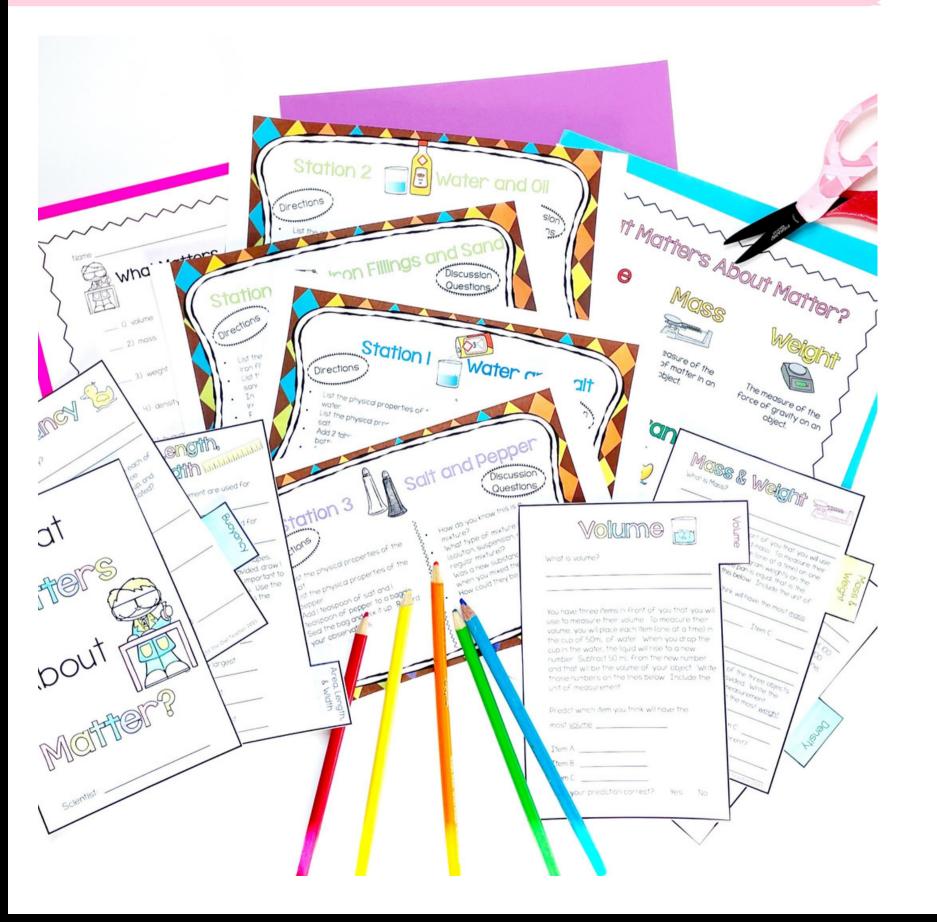
THIS RESOURCE BEGINS BY EXPLORING WHAT MATTER IS AND THE PHYSICAL PROPERTIES OF MATTER SUCH AS MASS, VOLUME, DENSITY, BUOYANCY, AND MORE. THEN STUDENTS EXPLORE THE THREE STATES OF MATTER - SOLIDS, LIQUIDS, AND GASES. AS STUDENTS WORK THROUGH THE CHANGES OF MATTER, INCLUDING MELTING, FREEZING, BOILING, EVAPORATION, AND CONDENSATION, THEY WILL TAKE A CLOSER LOOK AT MIXTURES AND SOLUTIONS, WITH HANDS-ON INVESTIGATIVE SCIENCE CENTERS. LASTLY, STUDENTS WILL EXPLORE PHYSICAL AND CHEMICAL CHANGES THROUGH A VARIETY OF INQUIRY BASED ACTIVITIES THAT YOUR STUDENTS ARE SURE TO LOVE!





SAVE TIME PLANNING WITH DETAILED ACTIVITIES

ADDITIONAL INFO



THIS MATTER UNIT, FOCUSING ON PROPERTIES OF MATTER, STATES OF MATTER, AND CHANGES IN MATTER, OFFERS VALUABLE SUPPORT TO TEACHERS IN BREAKING DOWN COMPLEX MATTER CONCEPTS. IT FOSTERS DEEPER UNDERSTANDING OF THE CONCEPTS OF PHYSICAL AND CHEMICAL CHANGES WHILE CREATING MOTIVATION, BETTER RETENTION AND APPLICATION OF KNOWLEDGE. TEACH YOUR STUDENTS ABOUT THE FASCINATING PROPERTIES AND CHANGES IN MATTER WITH THIS JAM-PACKED RESOURCE!



BEST PRACTICES & RESEARCH BASED RESOURCES

LOVED BY TEACHERS

"Filled with loads of clear information and fun activities to engage students. I LOVE all of your resources and so do my students!" -Collabor8

"Great lessons! Cheap supplies to gather, and detailed lessons and activities, made this a great success!" -Cindy G

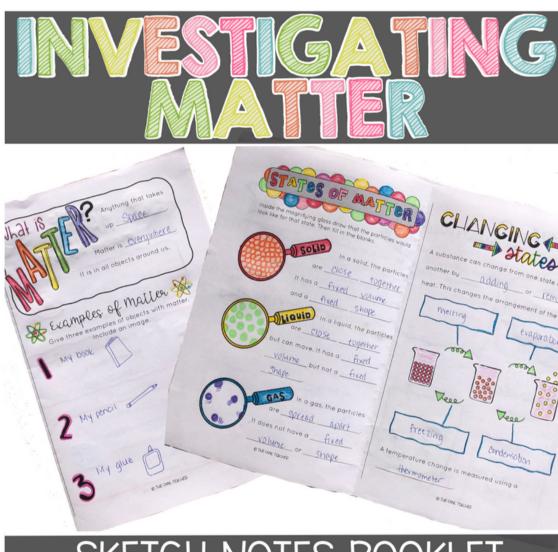
"I love how the unit is broken down in easy to follow steps for each lesson!" -Lisamarie S



ADD THIS RESOURCE TO YOUR CART!







SKETCH NOTES BOOKLET



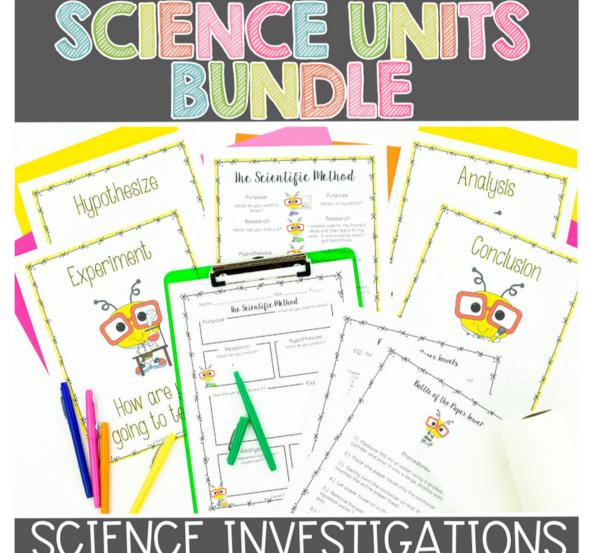
CLICK ON THE IMAGE TO CHECK THEM OUT!

SCIENCE WRITING TICKETS



RE D D G





- EARTH'S CHANGING SURFACE UNIT
- ELECTRICITY LESSON PLAN UNIT
- FORCE AND MOTION UNIT
- PHYSICAL AND CHEMICAL CHANGES UNIT
- PLANTS UNIT
- ROCKS AND MINERALS UNIT
- SCIENTIFIC METHOD AND PROCESS SKILLS UNIT
- VERTEBRATES AND INVERTEBRATES ANIMAL CLASSIFICATION UNIT
- SCIENCE PICTURE OF THE DAY
- UNITS

Save 20% off or more!

• SCIENCE CAREERS READING PIECES AND TRADING CARDS

CLICK ON THE IMAGE TO CHECK IT OUT!



