

# South Carolina Science

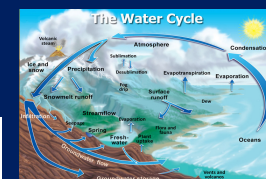
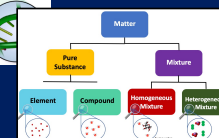
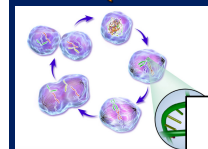
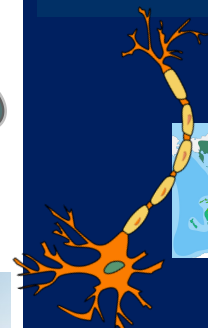
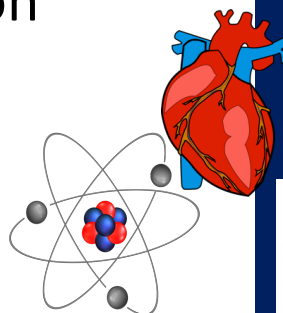
## Grade 7 Science Standards

### Includes:

- 3-5 months of teaching resources
- 40 Lessons in Office and Google Format

### Resources Include:

- 7 - Digital Interactive Notebook Activities
- 11 - Digital Scavenger Hunt Activities
- 24 - Science Comprehension Readings
- 14 - Lab Station Activities
- 10 – Additional Activities



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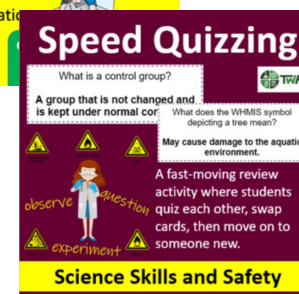
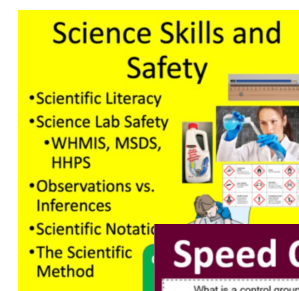
## SC.7-1. Scientific Inquiry

### Includes:

- 1-2 weeks of teaching resources
- 4 Lessons in Office and Google

### Resources Include:

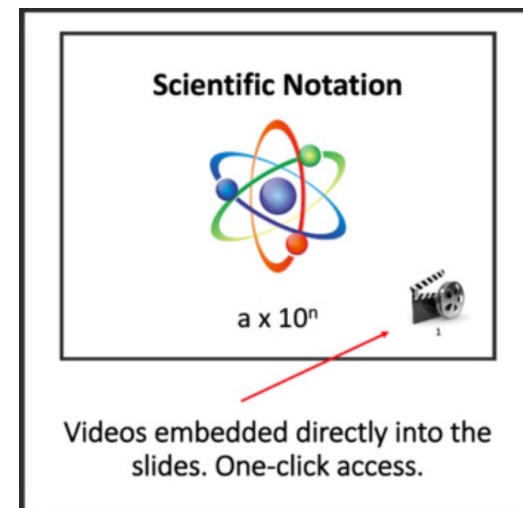
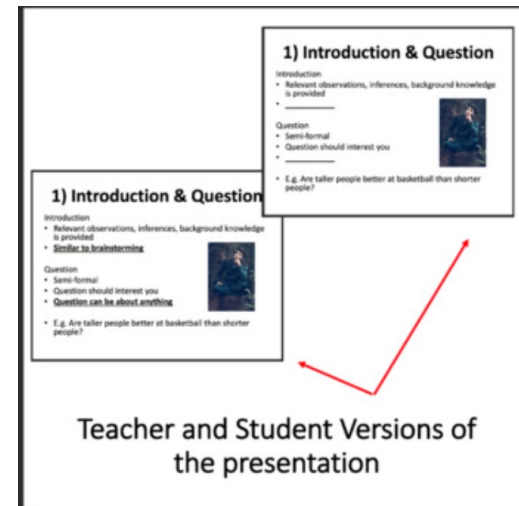
- Scientific Literacy Lesson
- Safety Lesson
- The Scientific Method Lesson
- Scientific Notation and Significant Digits Lesson
- Science Skills and Safety - Speed Quizzing
- The Scientific Method and Science Skills - Lab Station Activity
- Using a Microscope to make Biological Drawings



# Thank You For Your Interest

## Inside the Unit

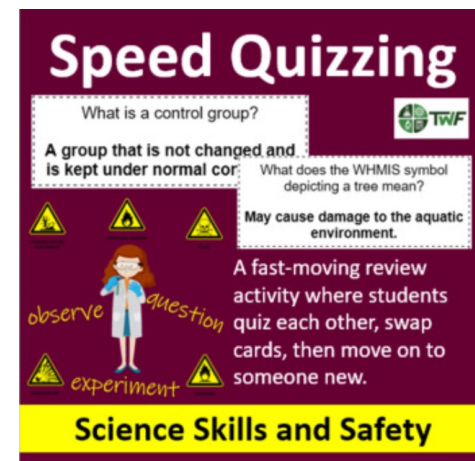
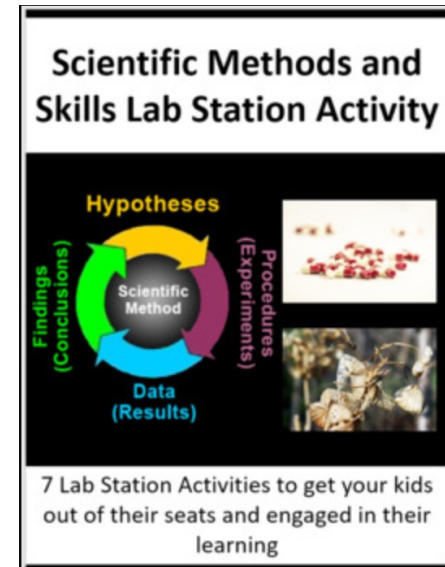
- 1-2 weeks of teaching material
- 4 lessons
- Office and Google versions of EACH lesson
- Videos embedded into your lessons
- Teacher and student versions for each lesson
- Student notes in Word and Google Doc

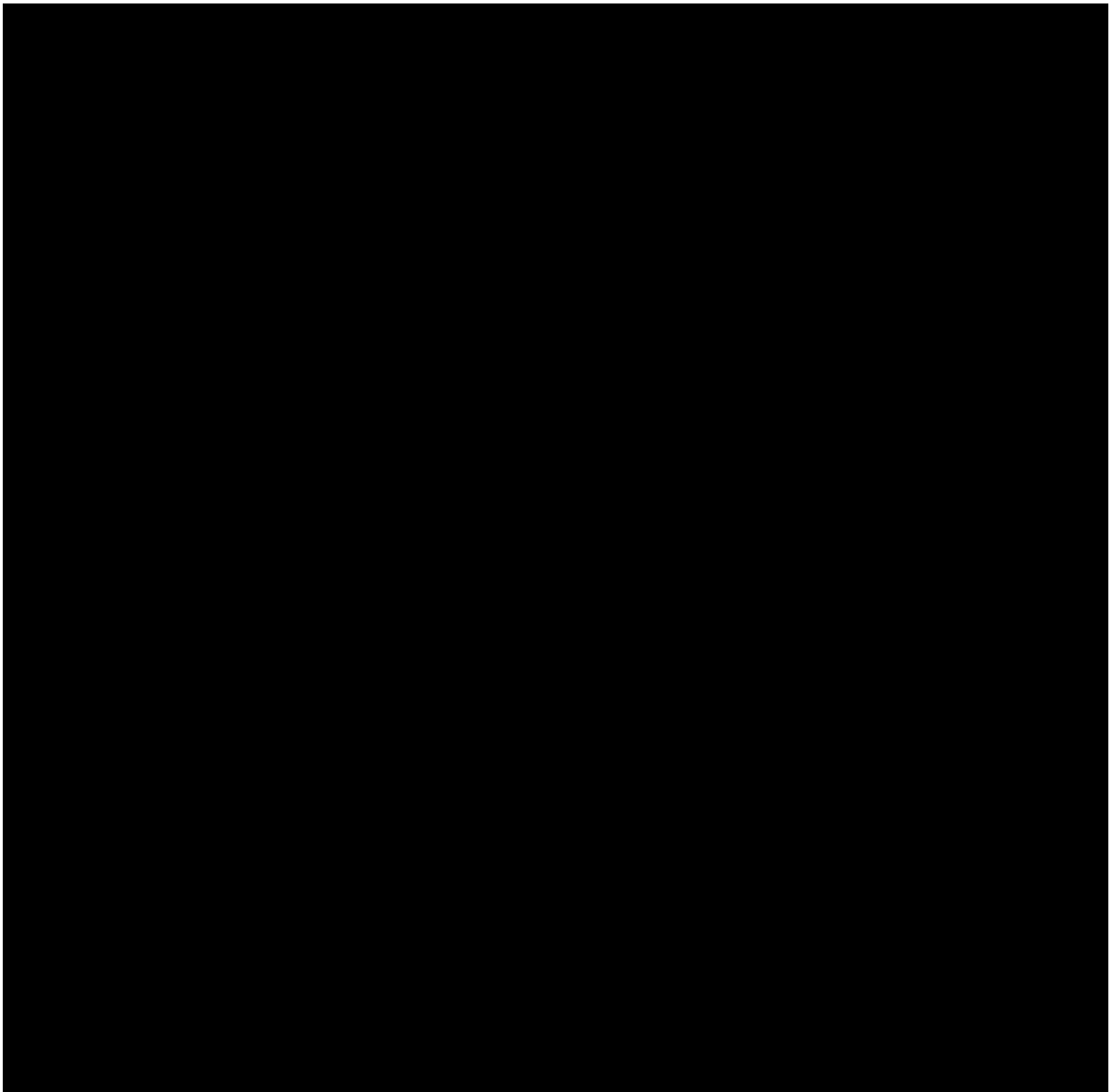


# Thank You For Your Interest

Aside from the lessons, the package also contains:

- Science Skills and Safety - Speed Quizzing
- The Scientific Method and Science Skills - Lab Station Activity
- Using a Microscope to make Biological Drawings





# South Carolina Science

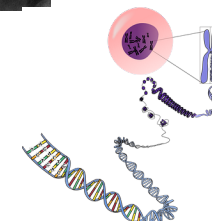
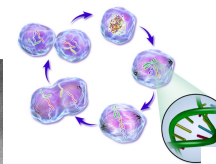
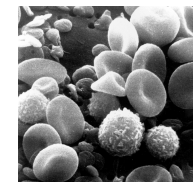
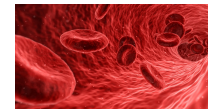
## SC.7-2. Cells and Heredity

### Includes:

- 3-4 weeks of teaching resources
- 6 Lessons in Office and Google

### Resources Include:

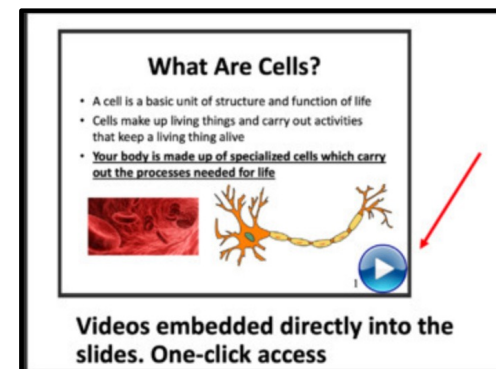
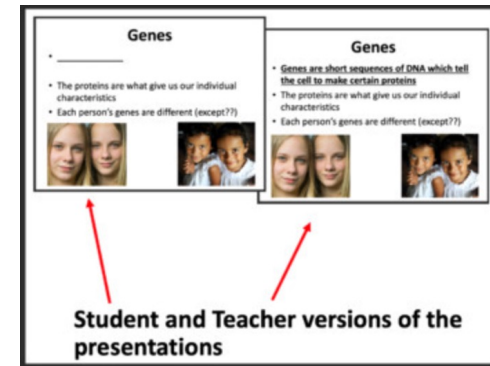
- 6 Lessons
- 2 Digital Interactive Notebooks
- 3 Digital Scavenger Hunt Activities
- 1 Science Comprehension Reading
- 2 Lab Station Activities



# Thank You For Your Interest

## Inside the Unit

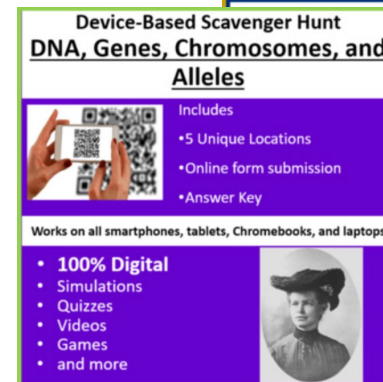
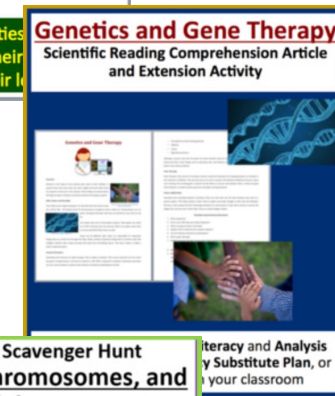
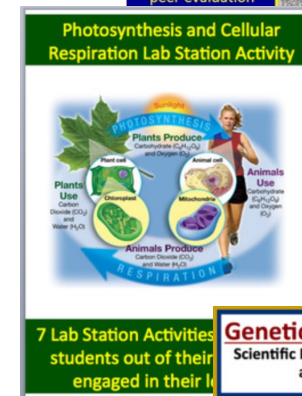
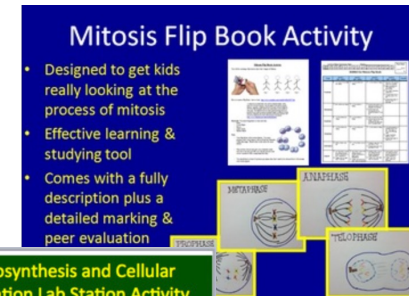
- 4 weeks of teaching material
- 6 lessons
  - Lesson - Cell Structure
  - Lesson - DNA, Genes, Chromosomes, and Alleles
  - Lesson - Energy Flow in Ecosystems
  - Lesson - Importance of Cell Division
  - Lesson - Mitosis
  - Lesson - Meiosis
- Videos embedded into your lessons
- Teacher and student versions for each lesson
- Student notes in Word and Google Doc

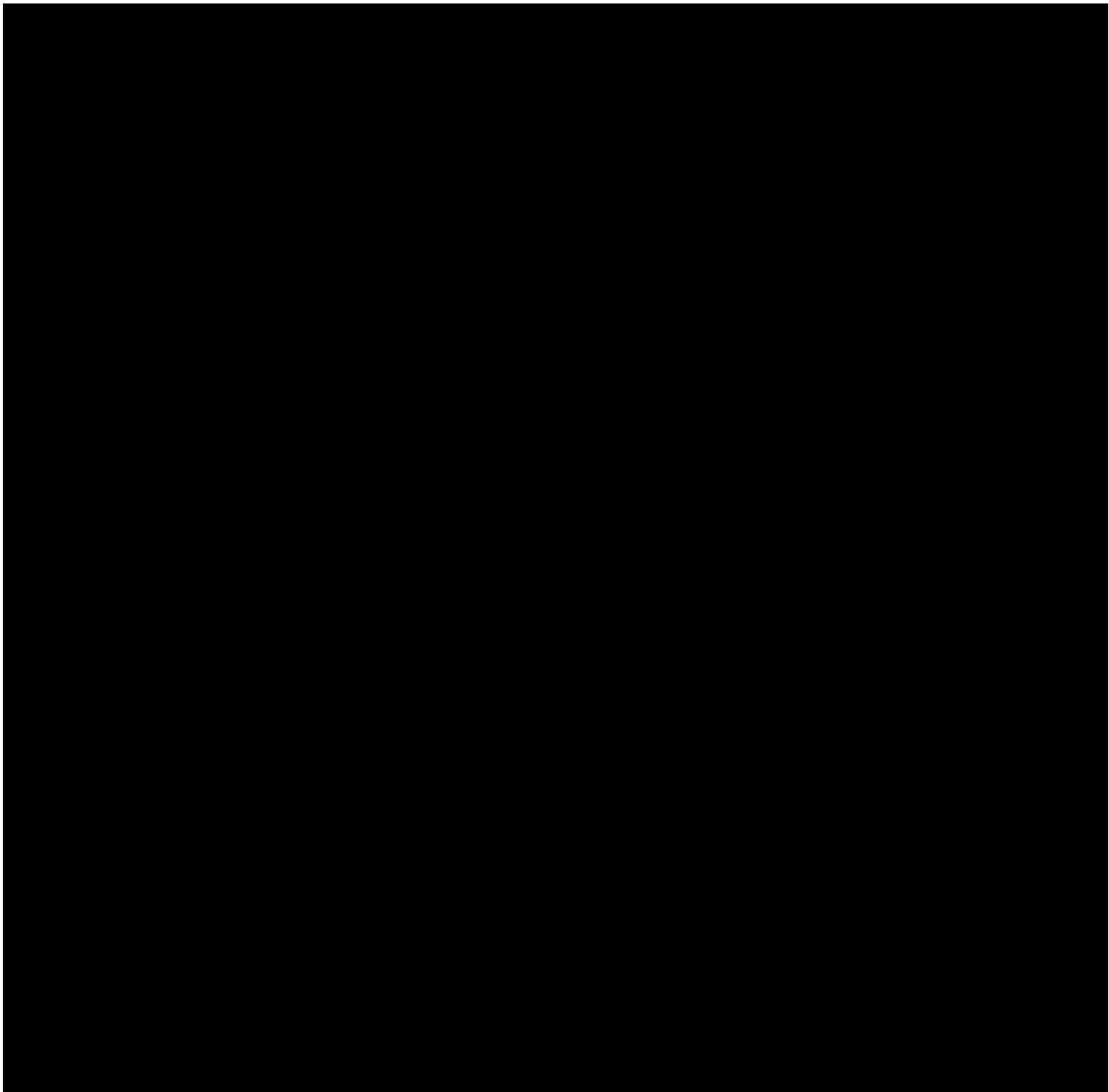


# Thank You For Your Interest

Aside from the lessons, the package also contains:

- 2 Digital Interactive Notebooks
- 3 Digital Scavenger Hunt Activities
- 1 Science Comprehension Reading
- 2 Lab Station Activities





# South Carolina Science

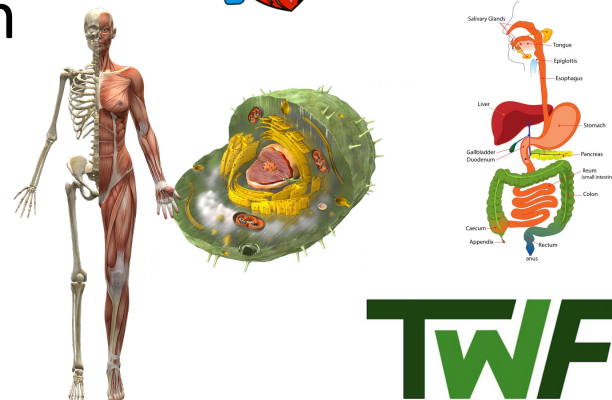
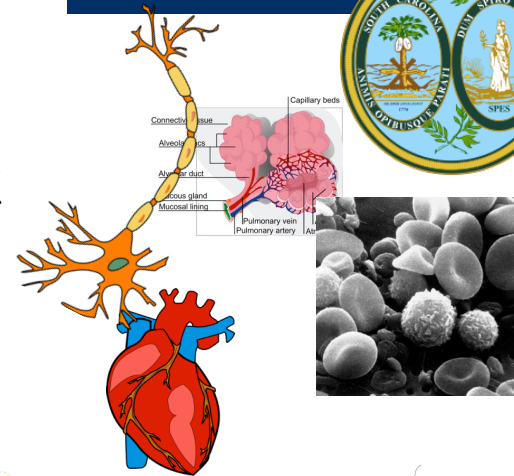
## SC.7-3. Human Body Systems & Disease

### Includes:

- 4 weeks of teaching resources
- 10 Lessons in Office and Google

### Resources Include:

- 1 Digital Interactive Notebook
- 2 Digital Scavenger Hunt Activities
- 14 Science Comprehension Readings
- 2 Lab Station Activities
- Two Review Activities

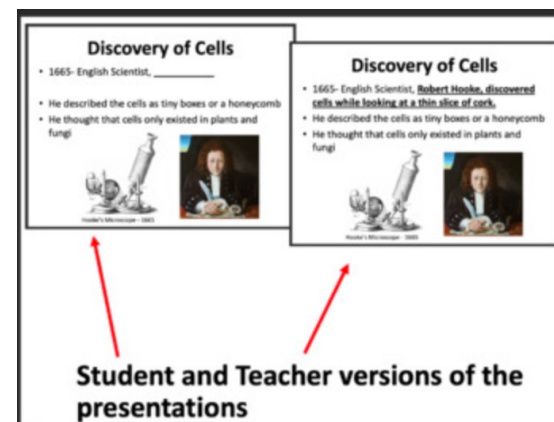
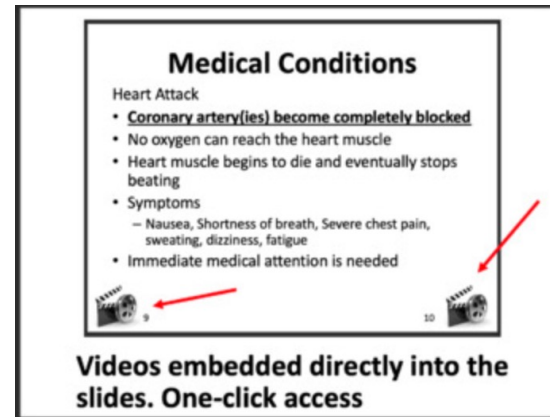


**TWF**

# Thank You For Your Interest

## Inside the Unit

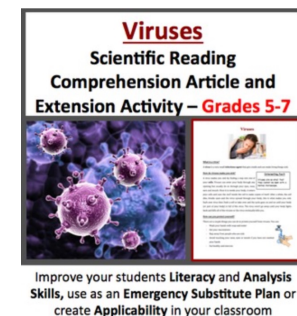
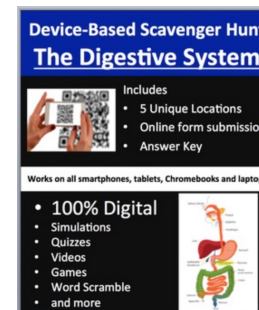
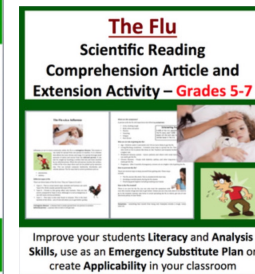
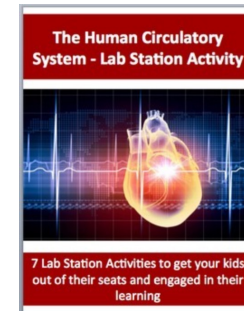
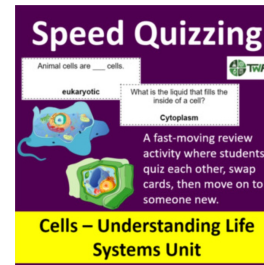
- 4 weeks of teaching material
- 10 lessons
  - Cell Structure
  - Cell Theory
  - Digestive System
  - Circulatory System
  - Muscular and Skeletal System
  - Respiratory System
  - Specialized Cells
  - The Nervous System – Anatomy and Signal Transduction
  - The Urinary System
- Videos embedded into your lessons
- Teacher and student versions for each lesson
- Student notes in Word and Google Doc

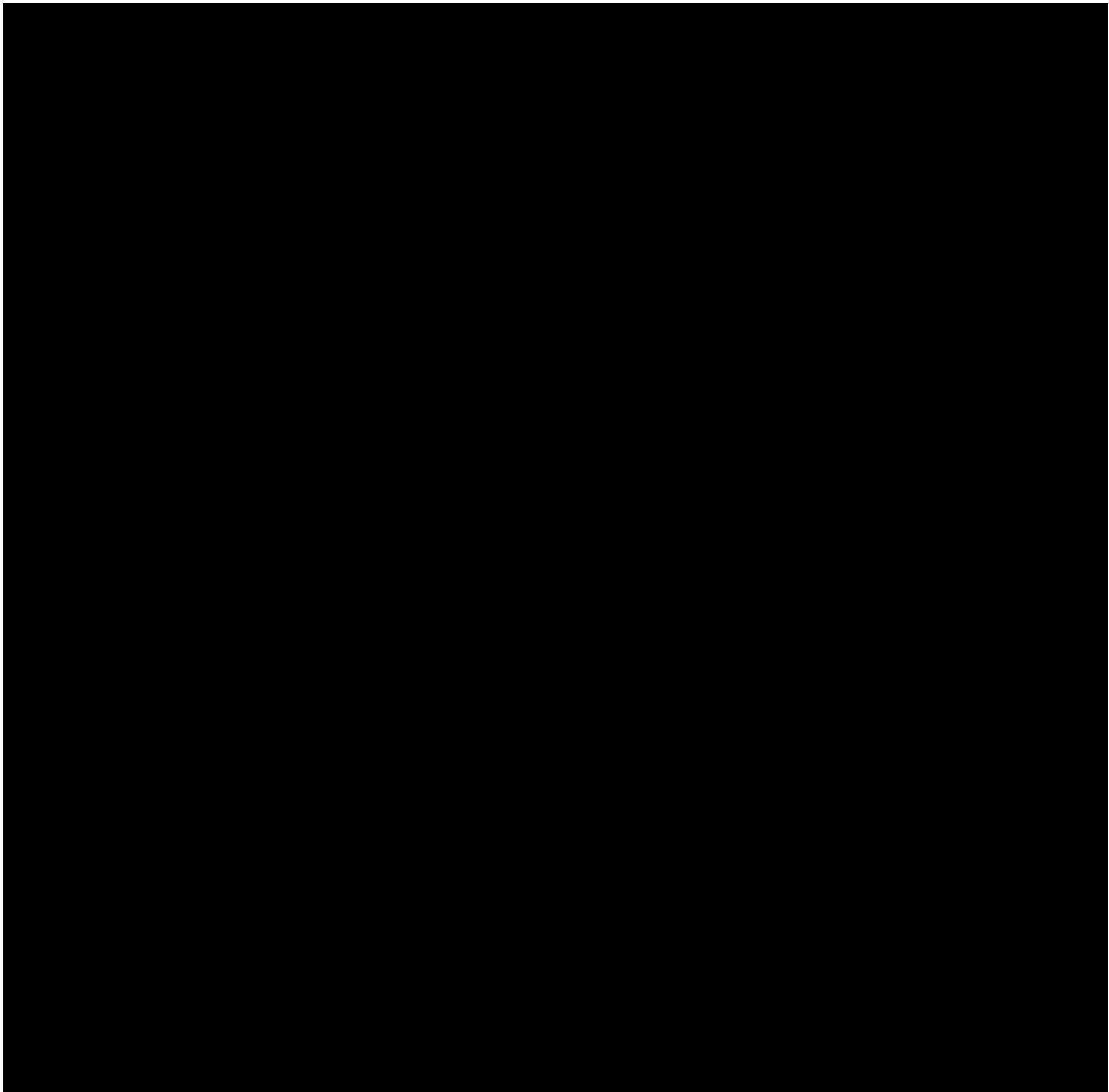


# Thank You For Your Interest

Aside from the lessons, the package also contains:

- 1 Digital Interactive Notebook
- 2 Digital Scavenger Hunt Activities
- 14 Science Comprehension Readings
- 2 Lab Station Activities
- Two Review Activities





# South Carolina Science

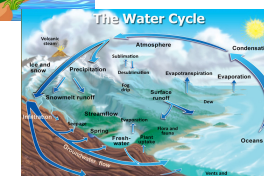
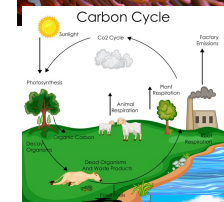
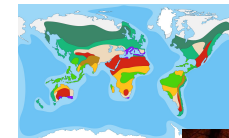
## SC.7-4. Ecology: The Biotic & Abiotic Environment

### Includes:

- 4 weeks of teaching resources
- 11 Lessons in Office and Google

### Resources Include:

- 1 Digital Interactive Notebook
- 3 Digital Scavenger Hunt Activities
- 6 Science Comprehension Readings
- 5 Lab Station Activities
- 3 Additional Activities



**TWF**

# Thank You For Your Interest

## Inside the Unit

- 4 weeks of teaching material
- 11 lessons
  - Biomass and Fossil Fuels
  - Biomes of the World
  - Biotic and Abiotic Influences
  - Cycle of Matter
  - Ecological Succession
  - Ecosystems
  - Energy Flow in Ecosystems
  - Invasive Species
  - Renewable Energy
  - The Water Table
  - Watersheds
- Videos embedded into your lessons
- Teacher and student versions for each lesson
- Student notes in Word and Google Doc

The diagram illustrates the components of the unit materials. It features two main boxes. The top box, titled "Teacher and Student Versions of the presentation", contains two identical slides for "Photosynthesis". Each slide includes a definition of photosynthesis, a list of bullet points (e.g., "The process where the Sun's energy is converted into chemical energy (advertisements)", "Occurs in all plants (autotrophs)", "Producers - an organism that makes its own energy-rich food compounds using the Sun's energy", "On land, major producers are green plants, which contain chlorophyll inside their chloroplasts that capture light energy and create sugar"), and the chemical equation  $\text{carbon dioxide} + \text{water} \xrightarrow{\text{light energy}} \text{sugar} + \text{oxygen}$ . The bottom box, titled "Videos embedded directly into the slides", contains two slides. The left slide is titled "Sustainability" and includes a video thumbnail of a body of water with a yellow barrier. The right slide is titled "Ecosystems" and includes a video thumbnail of a river with a dam. Red arrows point from the "Photosynthesis" slides in the top box to the "Sustainability" and "Ecosystems" slides in the bottom box, indicating that the videos are embedded into the presentations.

**Photosynthesis**

- The process where the Sun's energy is converted into chemical energy (advertisements)
- Occurs in all plants (autotrophs)
- Producer - an organism that makes its own energy-rich food compounds using the Sun's energy
- On land, major producers are green plants, which contain chlorophyll inside their chloroplasts that capture light energy and create sugar

$\text{carbon dioxide} + \text{water} \xrightarrow{\text{light energy}} \text{sugar} + \text{oxygen}$

**Teacher and Student Versions of the presentation**

**Sustainability**

The actions of humans can make a previous ecosystem, unsustainable e.g. oil spills go previously stable ecosystem.

**Ecosystems**

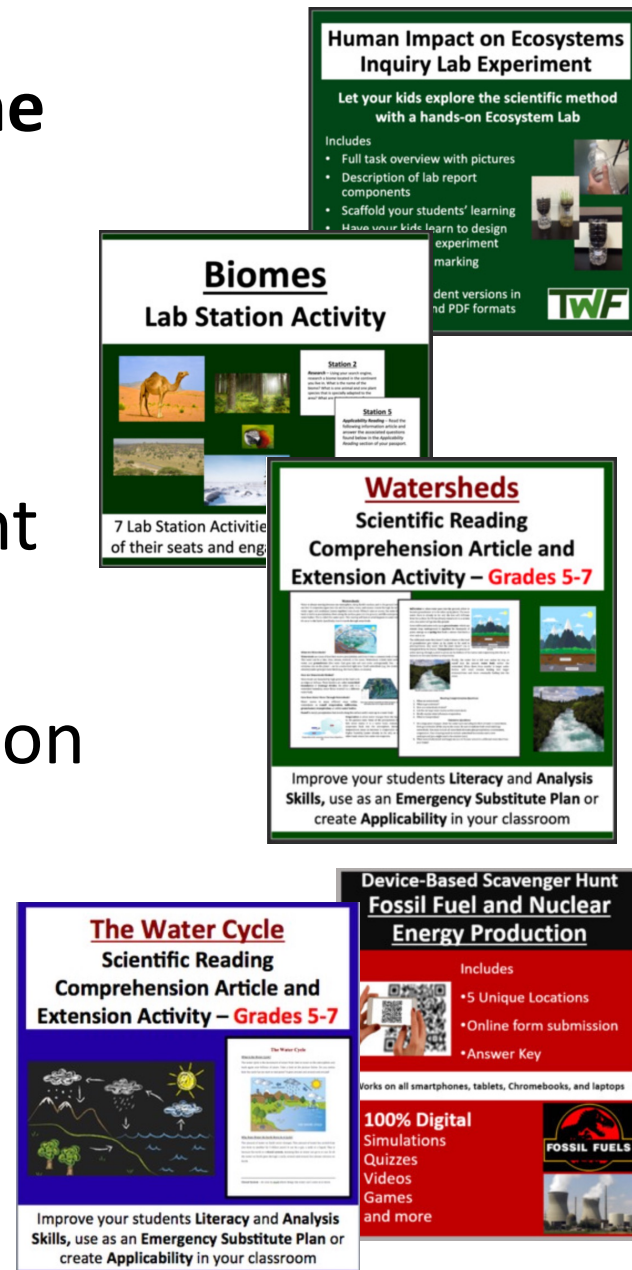
An ecosystem is a term given to the community and its interactions with the abiotic (never-living) environment.

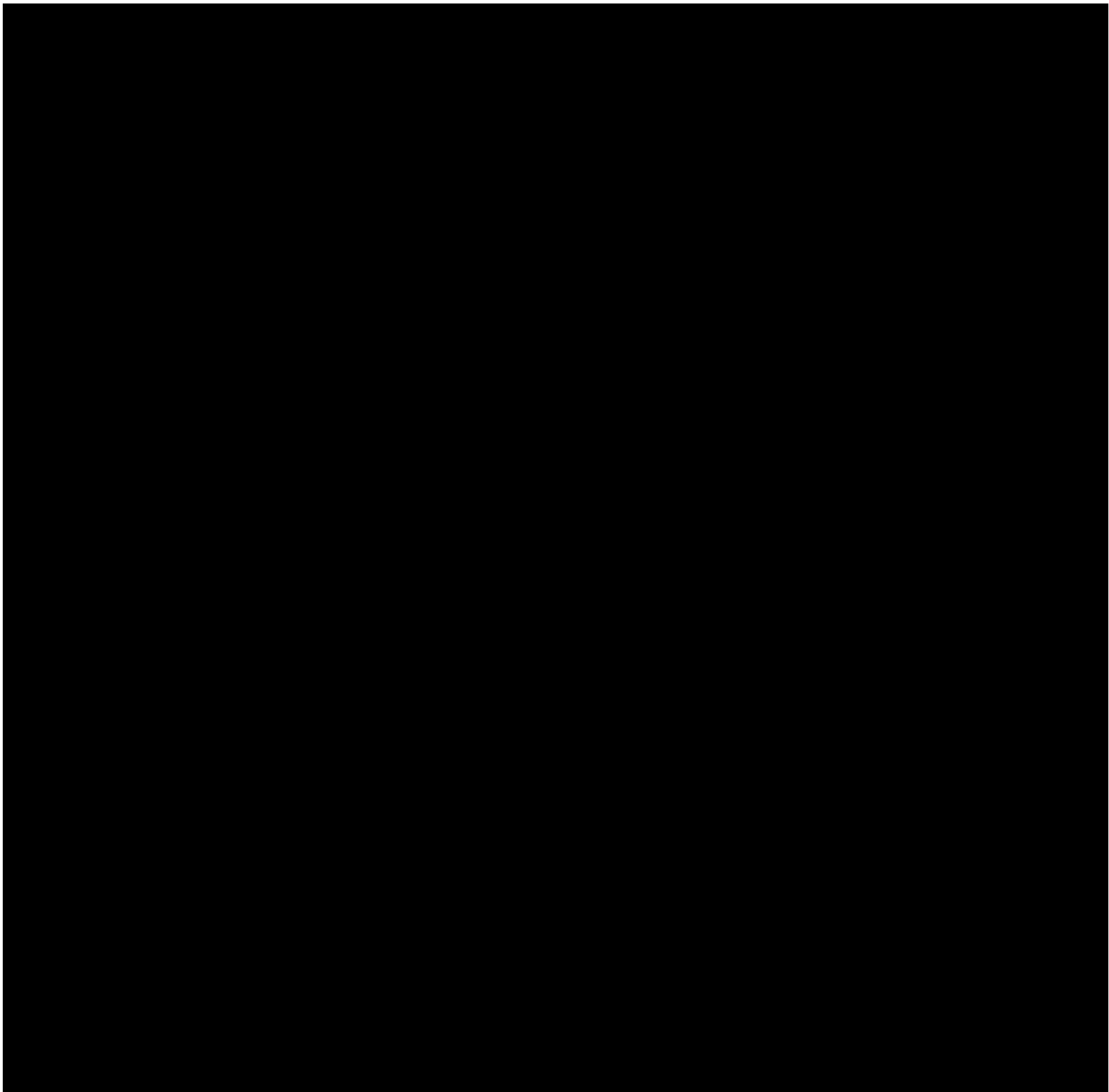
**Videos embedded directly into the slides**

# Thank You For Your Interest

Aside from the lessons, the package also contains:

- 1 Digital Interactive Notebook
- 3 Digital Scavenger Hunt Activities
- 6 Science Comprehension Readings
- 5 Lab Station Activities
- 3 Additional Activities





# South Carolina Science

## SC.7-5. The Chemical Nature of Matter

### Includes:

- 4 weeks of teaching resources
- 9 Lessons in Office and Google

### Resources Include:

- 3 Digital Interactive Notebooks
- 3 Digital Scavenger Hunt Activities
- 3 Science Comprehension Readings
- 4 Lab Station Activities
- 3 Additional Activities



|                                    |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
|------------------------------------|----|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|
| Group-1                            | 2  | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |    |    |
| The Periodic Table of the Elements |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 1                                  | 2  |   |   |   |   |   |   |   |    |    |    | 3  | 4  | 5  | 6  | 7  | 8  | 9  |    |
| 1                                  | H  |   |   |   |   |   |   |   |    |    |    | Li | Be | B  | C  | N  | O  | F  | Ne |
| 2                                  | He |   |   |   |   |   |   |   |    |    |    | Na | Mg | Al | Si | P  | S  | Cl | Ar |
| 3                                  |    |   |   |   |   |   |   |   |    |    |    | K  | Ca | Sc | Ti | V  | Cr | Mn |    |
| 4                                  |    |   |   |   |   |   |   |   |    |    |    | Fe | Co | Ni | Cu | Zn | Ga | Ge |    |
| 5                                  |    |   |   |   |   |   |   |   |    |    |    | Rb | Sr | Y  | Zr | Nb | Mo | Tc |    |
| 6                                  |    |   |   |   |   |   |   |   |    |    |    | Cs | Ba | La | Hf | Ta | W  | Re |    |
| 7                                  |    |   |   |   |   |   |   |   |    |    |    | Po | At |    |    |    |    |    |    |
| Lanthanides                        |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 8                                  |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 9                                  |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 10                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 11                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 12                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 13                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 14                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 15                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 16                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 17                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 18                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 19                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 20                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 21                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 22                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 23                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 24                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 25                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 26                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 27                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 28                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 29                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 30                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 31                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 32                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 33                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 34                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 35                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 36                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 37                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 38                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 39                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 40                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 41                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 42                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 43                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 44                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 45                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 46                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 47                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 48                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 49                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 50                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 51                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 52                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 53                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 54                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 55                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 56                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 57                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 58                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 59                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 60                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 61                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 62                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 63                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 64                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 65                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 66                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 67                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 68                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 69                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 70                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 71                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 72                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 73                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 74                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 75                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 76                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 77                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 78                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 79                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 80                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 81                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 82                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 83                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 84                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 85                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 86                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 87                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 88                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 89                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 90                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 91                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 92                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 93                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 94                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 95                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 96                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 97                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 98                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 99                                 |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 100                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 101                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 102                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 103                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 104                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 105                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 106                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 107                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 108                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 109                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 110                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 111                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 112                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 113                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 114                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 115                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 116                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 117                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 118                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 119                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 120                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 121                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 122                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 123                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 124                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 125                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 126                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 127                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 128                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 129                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 130                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 131                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 132                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 133                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 134                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 135                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 136                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 137                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 138                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 139                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 140                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 141                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 142                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 143                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 144                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 145                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 146                                |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |

# Thank You For Your Interest

## Inside the Unit

- 4 weeks of teaching material
- 9 lessons
  - Acids and Bases
  - Atomic Model
  - Atomic Structure and Notation
  - Balancing
  - Chemical Symbols, Formulas, and Compounds
  - Density
  - Matter Classification and Particle Theory
  - Periodic Table
  - Physical and Chemical Properties and Changes
- Videos embedded into your lessons
- Teacher and student versions for each lesson
- Student notes in Word and Google Doc

### Terms

- Negatively Buoyant – Will Sink 
- Positively Buoyant – Will Float
- Neutrally Buoyant – Will neither sink nor float, but will hang out in the middle (like a fish) 



**Videos embedded directly into the slides. One-click access.**

### Common Chemical Properties

- Reaction with acid
- Reaction with another substance
- Combustibility (reaction with oxygen)
- Ability to rust

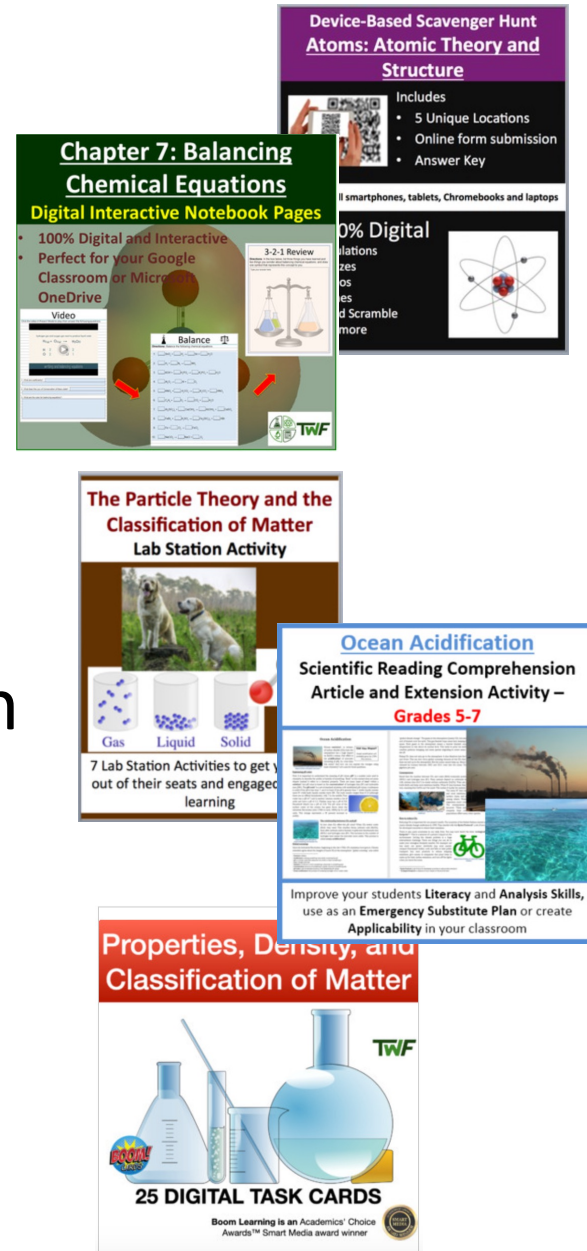


**Teacher and Student Versions of the presentation**

# Thank You For Your Interest

Aside from the lessons, the package also contains:

- 3 Digital Interactive Notebooks
- 3 Digital Scavenger Hunt Activities
- 3 Science Comprehension Readings
- 4 Lab Station Activities
- 3 Additional Activities



**TWF**