

Turtle Trunk Lessons & PBC Science Scopes



August K TIMELINE

August

September

October

November

December

January

February

March

April

May

June

K TIMELINE

**August 17 -
September 16**

Unit 1 - Discovering Science
Lesson 4: SC.K.N.1.1, SC.K.N.1.3, SC.K.N.1.5

**March 23 -
May 4**

May 5 - May 28

Unit 5 - Animals & Plants

Lesson 1: SC.K.L.14.3

Unit 6 - Using Models in Science

Lesson 4: SC.K.N.1.4

1st GRADE TIMELINE

**August 17 -
September 23**

Unit 1 - Discovering Science
Lesson 4: SC.1.N.1.2, SC.1.N.1.1, SC.1.N.1.3

**November 30 -
January 22**

Unit 4 - Earth's Natural Resources

Lesson 1: SC.1.E.6.1

**February 16 -
March 30**

Unit 6 - Living Things Around Us

Lesson 4: SC.1.L.14.1

**April 21 -
May 28**

Unit 8 - Needs of Living Things

Lesson 1: SC.1.L.17.1

2nd GRADE TIMELINE

**August 17 -
September 30**

Unit 1 - Discovering Science

Lesson 4: SC.2.N.1.1,
SC.2.N.1.2, SC.2.N.1.3,
SC.2.N.1.6

February 22 - April 1

Unit 7 - Weather & the Sun

Lesson 2: SC.2.E.7.1

April 5 - May 4

Unit 8 - Living Things Change

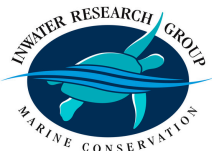
Lesson 2: SC.2.L.16.1

May 5 - May 28

Unit 9 - Needs of Living Things

Lesson 1: SC.2.L.17.1, SC.2.L.17.2

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3RD GRADE TIMELINE

August	
September	August 31 - October 7 Unit 1: The Practice of Science <u>Lesson 1:</u> SC.3.N.3.2, SC.3.N.3.3 <u>Lesson 3:</u> SC.3.N.1.6, SC.3.N.1.5, <u>Lesson 4:</u> SC.3.N.1.7
October	
November	
December	November 30th - February 3rd Unit 3: Classifying Living Things <u>Lesson 1:</u> SC.3.L.15.1 <u>Lesson 2:</u> SC.3.L.17.1
January	
February	
March	
April	
May	

4TH GRADE TIMELINE

August 31 - September 25	Unit 1: Discovering Science <u>Lesson 1:</u> SC.4.N.1.1 <u>Lesson 3:</u> SC.4.N.1.3-1.7 <u>Lesson 4:</u> SC.4.N.1.3-1.7
September 25 - October 23	Unit 2: Behavior of Living Things <u>Lesson 2:</u> SC.4.L.16.4, SC.4.L.16.3
October 26 - November 15	Unit 3: Living Things and their Environment <u>Lesson 1:</u> SC.4.L.17.2 <u>Lesson 2:</u> SC.4.L.17.1 <u>Lesson 3:</u> SC.4.L.17.4
February 16 - March 23	Unit 6: Energy as Heat and Motion <u>Lesson 2:</u> SC.4.P.11.1

5TH GRADE TIMELINE

September 8 - September 18	Unit 1: Discovering Science <u>Lesson 3:</u> SC.4.N.1.1, SC.5.N.2.1, SC.5.N.1.3, SC.5.N.2.2
October 22 - December 9	Unit 3: Energy & Electricity <u>Lesson 2:</u> SC.5.P.10.2
March 23 - April 14	Unit 7: Adaptations of Living Things <u>Lesson 1:</u> SC.5.L.17.1

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	6TH GRADE TIMELINE	7TH GRADE TIMELINE	8TH GRADE TIMELINE
August			
September	<div></div> <div>September 14 - October 2</div>	<div></div> <div>September 14 - October 2</div>	<div></div> <div>September 14 - September 25</div>
October	<div></div> <div>October 5 - November 6</div>	<div></div> <div>October 5 - October 21</div>	
November			
December			
January			
February	<div></div> <div>January 19 - February 19</div>	<div></div> <div>February 22 - March 12</div>	
March			
April	<div></div> <div>April 5 - April 23</div>	<div></div> <div>May 3 - May 28</div>	
May		<div></div> <div>June 1 - June 11</div>	
June			

Math & ELA Standards by Grade Related to Turtle Trunk Lessons

ELA STANDARDS

3rd Grade

Lesson 4: ELA.3.C.4 - Researching and Using Information

4th Grade

Lesson 1: ELA.4.C.2 - Communicating Orally

Lesson 4: ELA.4.C.5 - Researching and Using Information

5th Grade

Lesson 1: ELA.5.C.2 - Communicating Orally

Lesson 4: ELA.5.C.5 - Researching and Using Information

6th Grade

Lesson 1: ELA.6.C.2 - Communicating Orally

Lesson 4: ELA.6.C.4 - Researching and Using Information

7th Grade

Lesson 1: ELA.6.C.2 - Communicating Orally

Lesson 4: ELA.6.C.4 - Researching and Using Information

8th Grade

Lesson 1: ELA.6.C.2 - Communicating Orally

Lesson 4: ELA.6.C.4 - Researching and Using Information

B.E.S.T. MATHEMATICS STANDARDS

3rd Grade

Lesson 2: MA.3.OA.3.7

Lesson 3: MA.3.NBT.1.3, MA.3.FR.1, MA.3.DP.1

4th Grade

Lesson 3: MA.4.AR.1

Lesson 4: MA.4.M.1

5th Grade

Lesson 3: MA.5.AR.1

6th Grade

Lesson 3: MA.6.NSO.2, MA.6.AR.3

7th Grade

Lesson 3: MA.7.NSO.2, MA.7.AR.3

Lesson 4: MA.7.DP.1

8th Grade

Lesson 3: MA.8.NSO.1

*Note: Beyond 5th grade level the math involved in these activities may seem simple or below grade level expectations.

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