

## **Biology in a Box**

### **Unit 3 – Fur, Feathers, Scales: Insulation**

### **Common Core Math Standards**

#### **1<sup>st</sup> Grade:**

<b>Exercise</b>	<b>Domain</b>	<b>Standard</b>
2	<b>Measurement &amp; Data</b>	MD.1.1, MD.1.2, MD.1.4
	<b>Operations &amp; Algebraic Thinking</b>	OA.1.1, OA.1.2, OA.1.3, OA.1.4, OA.1.5, OA.1.6, OA.1.8
	<b>Geometry</b>	G.1.2, G.1.3
	<b>Numbers &amp; Operations in Base Ten</b>	NBT.1.3, NBT.1.5, NBT.1.6

## 2<sup>nd</sup> Grade:

Exercise	Domain	Standard
2	<b>Measurement &amp; Data</b>	MD.2.1, MD.2.2, MD.2.3, MD.2.4, MD.2.5, MD.2.6, MD.2.9, MD.2.10
	<b>Operations &amp; Algebraic Thinking</b>	OA.2.1
	<b>Geometry</b>	G.2.1
	<b>Numbers &amp; Operations in Base Ten</b>	NBT.2.1, NBT.2.9

## 3<sup>rd</sup> Grade:

Exercise	Domain	Standard
2	<b>Measurement &amp; Data</b>	MD.3.2, MD.3.3

## 4<sup>th</sup> Grade:

Exercise	Domain	Standard
2	<b>Measurement &amp; Data</b>	MD.4.1, MD.4.2, MD.4.4, MD.4.5
	<b>Operations &amp; Algebraic Thinking</b>	OA.4.5
	<b>Numbers &amp; Operations in Base Ten</b>	NBT.4.1, NBT.4.2
	<b>Numbers &amp; Operations – Functions</b>	NF.4.1

## 5<sup>th</sup> Grade

Exercise	Domain	Standard
2	<b>Measurement &amp; Data</b>	MD.5.2

## 6<sup>th</sup> Grade

Exercise	Domain	Standard
2	<b>Geometry</b>	G.6.4
	<b>Geometry</b>	G.6.4
3	<b>Expressions &amp; Equations</b>	EE.6.1, EE.6.2, EE.6.2.C, EE.6.3, EE.6.7, EE.6.8, EE.6.9
	<b>Number System</b>	NS.6.1 ,NS.6.5

## 7<sup>th</sup> Grade

Exercise	Domain	Standard
2	<b>Statistics &amp; Probability</b>	SP.7.3, SP.7.4
3	<b>Expressions &amp; Equations</b>	EE.7.3, EE.7.4

## 8<sup>th</sup> Grade:

Exercise	Domain	Standard
3	Expressions & Equations	EE.8.8, EE.8.8.B
	Functions	F.8.1, F.8.2, F.8.3

## High School:

Exercise	Domain	Standard
2	Statistics & Probability	S-ID.1, S-ID.6c, S-IC.5
3	Algebra	A-REI.3, A-SSE.4