



Summer Sessions

K-5 SCIENCE

Locations:

Phillips Prep 3255 Old Shell Road, Mobile
UCOM 75 S. University Blvd. Mobile



Science Foundational Training

This session is a pre-requisite for all AMSTI Unit sessions listed below.

June 1 (UCOM)

June 2 (UCOM)

June 6 (Phillips Prep)

July 11 (Phillips Prep)

K-5 Sessions below located at Phillips Prep

Kindergarten

Plants & Animals	June 9
Weather Walk	June 14
Push & Pull	June 23
Weather Walk	July 12

1st Grade

Wild Organisms	June 8-9
Sound, Light, & Sky	June 13-14
Sound, Light, & Sky	July 25-26

2nd Grade

Soils & Shores	June 6-7
Plants & Bugs	June 15-16
Matter	June 21-22
Soils & Shores	July 18-19

3rd Grade

Heredity & Diversity	June 8-9
Weather & Climate	June 14
Forces & Interactions	June 21-23
Weather & Climate	July 29

4th Grade

Animal Studies	June 8
Energy & Waves	June 13-15
Water & Landforms	June 22-23
Energy & Waves	July 20-22

5th Grade

Dynamics of Ecosystems	June 8-10
Earth: Gravity & Space	June 13
Matter & Interactions	June 21-22
Dynamics of Ecosystems	July 27-29



Registration:
www.amstiusa.org





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Summer Sessions

6-8 SCIENCE

Locations:

Phillips Prep 3255 Old Shell Road, Mobile
 UCOM 75 S. University Blvd. Mobile

Science Foundational Training

This session is a pre-requisite for all AMSTI Unit sessions listed below.

June 1 (UCOM) June 2 (UCOM)
 June 6 (Phillips Prep) July 11 (Phillips Prep)

6-8 Sessions below located at Phillips Prep

6th Grade

Weather & Climate	June 6-8
Sun-Earth-Moon System	June 9-10,13
Planetary Systems	June 14-16
Plate Tectonics	June 20-23
Weather & Climate	July 12-14

7th Grade

Development & Reproduction of Organisms	June 6-10
Biodiversity & Interdependence	June 13-15
Exploring Body Systems	June 20-22
Development & Reproduction of Organisms	July 18-22

8th Grade

Forces & Motion	June 6-8
Properties of Matter	June 9-10,13
Mixtures, Compounds, & Elements	June 14-16
Electricity, Waves, & Information Transfer	June 20-23



UNIVERSITY OF SOUTH ALABAMA

Summer Sessions

9-12 SCIENCE

ASIM Biology - Tracy Stallings

Unit 1: Order & Composition	June 6, 7	7:45-2:45
Unit 2: Homeostasis	June 13	7:45-2:45
Unit 3: Growth, Development, & Reproduction	June 14	7:45-11:45
ASIM Biology	June 14	12:45-2:45
ASIM Anatomy and Physiology	June 20	7:45-2:45
Hudson Alpha Training (presented by Hudson Alpha)	June 21	7:45-2:45

**All ASIM Biology training sessions will be located at
University of South Alabama, University Commons 3360 - Room 3213**

ASIM Chemistry - Jessica Owens

Physical Science (Chemistry)	June 7 & 8	8:00-2:30
Chemistry	June 9 & 10	8:00-2:30
Chemistry	July 26, 27, & 28	8:00-2:30

**All ASIM Chemistry training sessions will be located at
University of South Alabama, Chemistry Building, Room 102**

ASIM Physics - Timothy Williams

Intro to One-Dimensional Motion	June 13	8:30-3:30
Intro to Two-Dimensional Motion	June 14	8:30-3:30
Intro to Forces	June 15	8:30-3:30
Intro to Energy & Momentum	June 16	8:30-3:30
Intro to Rotational Motion, Thermodynamics, & Waves	June 17	8:30-3:30

**All ASIM Physics training sessions will be located at
University of South Alabama, Mathematical Sciences & Physics Building,
Room number will be emailed to you prior to the session**



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