

2014-2015 CMS Middle School Alliance Workshops



October 4, 2014

November 15, 2014

February 21, 2015

April 18, 2015

Session One—Energy: Transfer and Conservation October 4, 2014

Examine characteristics of energy transfer and interactions between matter and energy, in mechanical systems, and environmental implications with use of energy resources.

Essential Standards Addressed: 6.P.3, 7.P.2, 8.P.2

Session Two— Earth Systems: Structures & Processes November 15, 2014

Examine processes that range in complexity and contribute to complex structures in a dynamic system we call Earth.

Essential Standards Addressed: 6.E.2, 7.E.2, 8.E.2

Session Three— Living Organisms: Structure and Function February 21, 2015

Examine the relationship of structure and function in living organisms from microorganisms to larger vertebrates and how environmental factors effect living organisms.

Essential Standards Addressed: 6.L.2, 7.L.1, 8.L.1, 8.L.3

Session Four—Hydrosphere: Human Impacts on Local Systems April 18, 2015

Sessions will showcase new research, materials and activities for middle school educators.

Come and participate, learn and share ideas.

Held on the campus of UNC Charlotte

Room 036 College of Education Building [Map of Campus](#)

Parking is Free –Park in the Union Visitors Deck

Begins at 8:30 am and ends at 2:00 pm. Renewal Credit Provided.

Bring a bag lunch –snacks provided.

For more information:

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