Session 1  Famous Fossils of Washington State

target audience K-5    Target Standards  3-LS 4-1  and 4-ESS1-1

Using eight stories of famous fossils found in Washington State we will integrate science and ELA to examine both fossil and text evidence to describe how the animals, plants, climate and geography of Washington has changed over time.

Session 2  Building Washington State

Target audience middle school   Target Standards   MS-ESS1-4   MS-ESS2-2   MS-ESS2-3 MS-LS4-1  MS-LS4-2

Using multiple science models we will describe Washington's place in Earth's 4.6 billion year history and describe how plate tectonics and fossil evidence combine to tell the story of how Washington was built.  Featuring fossils from the Burke Museum and from the DIG field school participants will engage in research from the University of Washington that is rewriting the story of the extinction of dinosaurs.

Session 3  Washington's place in Earth's early history,

Target Audience high school   Target Standards : HS-ESS2-1   HS-ESS2-7  HS-LS4-5

Utilizing science models and multimedia we will examine the Earth's earliest history and what role life played in shaping the Earth we see today.  We will look at the fossil evidence for the earliest life found in Washington and how it connects with what major events were shaping the Earth at that time.

These are a little shorter descriptions than I originally put in but should work.

Mark

On Sat, Oct 14, 2017 at 7:15 AM, McNamara, John P <[mcnamara@wsu.edu](mailto:mcnamara@wsu.edu)> wrote:

mark,  don't come down here,  I won't be able to actually do anything if we meet.

please send me the copy you want.  I can't find it in the call for proposals lists,   but I will schedule it for sat afternoon and leave the lighthouse school as it was.   I will put it on the website and adverstie

if you don't have a flyer lets make one to hand out.

i can do this tomorrow when I get home.

John P McNamara

Emeritus Professor of Animal Sciences

WSU Teaching Academy

Washington Science Teachers Association President-Elect

Fellow, American Dairy Science Association

Fellow,  American Society of Animal Sciences

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