

Course Name: (NEW) The Pioneers Who Shaped Our World

Mode: Online Asynchronous

Dates : July 28th-31st

Instructor: William Behrens

#### Course Description:

Come discover history's illustrious explorers and their scientific discoveries that connected our world. These stories of miraculous men and women like Marco Polo, Christopher Columbus, Ferdinand Magellan, Hernan Cortes, James Cook, Charles Darwin, Jacques Cousteau, Amelia Earhart and many more shaped and joined us all. Teachers will use articles, videos, journals and discussions to answer questions, create timelines and build a final lesson that can be incorporated into their own curriculum. This class is designed for all those interested in history and science at all grade levels.

#### Course Learning Objectives:

1. Identify historically and scientifically significant explorers and their achievements.
2. Describe the impact to civilization these achievements have had.
3. Utilize virtual earth voyagers to investigate explorations.
4. Create a final lesson plan that can be implemented within your classroom.

#### Course Grading:

Discussion # 1 Introductions (Our Favorite Explorers) (5pts)

Module # 1 Timeline of Historic Discoveries (9pts)

Module # 2 Explorers of the Old World (9pts)

Module # 3 Explorers of the New World (9pts)

Module # 4 Explorers of the United States (9pts)

Discussion # 2 Visions of an Explorer (4pts)

Module # 5 Explorers in Science (9pts)

Module # 6 Into the Deep (9pts)

Module # 7 Over the Oceans (9pts)

Module # 8 Out this World (9pts)

Discussion # 3 Dreaming Bigger (4pts)

Final Project Lesson Plan (15pts)