



**FREDERICK MURPHY**  
Protecting Humanity

"I hope a few of you... will choose careers that will affect the the future of our civilization...  
Mega-challenges facing future generations-food, shelter, energy, environment, health etc. If we are to deal with such challenges, which are of such great complexity then some of you are going to have to step up and take over."

**Resource Focus: PUBLIC HEALTH**

Frederick Murphy, while head of Viral Pathology at the CDC, was first to capture the ebola virus using the electron microscope.

Fred's grandparents emigrated from Ireland and the Czech Republic.

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**ANNA HALPRIN**  
Transforming Life Through Dance

Movement Experiences  
get shaped into ideas, pattern and form.  
Dance has the profound power  
to heal  
the body, mind and psyche."

**Resource Focus: HUMAN NATURE & TRANSFORMATION**

Anna Halprin's transformative dance work has given voice to forgotten groups, people of color, the aged and the terminally ill.

Anna's grandparents were Lithuanian immigrants who fled Eastern Europe at the turn of the century.

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**MARIO MOLINA**  
Collaborating to Create Change

"Scientists can depict the problems that will affect the environment based on available evidence but their solution is not the responsibility of scientists but of society as a whole."

**Resource Focus: AIR QUALITY & POLLUTION**

Mario Molina, preeminent authority on pollution, shares the Nobel prize for the discovery of chemical effects on the ozone layer.

Mario was originally from Mexico and now has dual citizenship with the US.

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ART AND RESOURCES TO INSPIRE

## "Shaping Tomorrow's Visionaries"

is an exhibit of Visionaries  
by Nova Starling  
that supports school programs  
to help students understand and appreciate

DIVERSITY  
COMMUNITY  
HUMANITY  
ENVIRONMENT

Through imagery, audio interviews and resources, students can explore a visionary's process and achievements and learn what inspires and keeps them focused on their journey meanwhile opening the door to the possibilities in their own lives.

## Students can study why VISIONARIES

stay focused on their goals:  
They began by being curious  
have remarkable energy & perseverance  
have a deep sense of professional & social responsibility  
value collaboration  
are concerned with legacy  
understand the human condition  
are not afraid to risk something  
are social activists  
are concerned about others above themselves