**Teacher Resource**

**Student Participation Rubric**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** |
| **Preparation** | Student has  not done  any preparation | Student has some notes  but no  sources | Student has some notes and has referenced  at least  one source | Student  has notes  and has referenced  at least  two sources |
| **Participation** | Student  actively listens to less than 50% of the discussion | Student  actively listens to 51-80% of the discussion  but makes  no major  contribution | Student  actively listens to 51-100% of the discussion and contributes at least one statement to  the discussion | Student  actively listens to 81-100% of  the discussion and contributes at least two statements to the discussion |
| **Role fidelity** | Student  makes no  contribution  to discussion;  role is  therefore  missing | Student  reacts in ways  that seem  reasonable  for that role | Student  expresses  own opinion  or states facts  that do not  represent role | Student  expresses opinions  that are  reasonable  from that role |

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| **Persona** | **Student Name** | **Preparation** | **Participation** | **Additional Comments** |
| Cherry Farmer  in Michigan |  |  |  |  |
| CEO of large insurance company  In Michigan |  |  |  |  |
| Christmas tree farmer in Michigan |  |  |  |  |
| Head of Michigan division of paper manufacturing company |  |  |  |  |
| Aquaculturist |  |  |  |  |
| Parent of two young children, hiker, angler, and cross-country skier |  |  |  |  |
| Environmental activist |  |  |  |  |
| Owner of a snowmobile sales and rental shop |  |  |  |  |
| Snowboard instructor |  |  |  |  |
| **Persona** | **Student Name** | **Preparation** | **Participation** | **Additional Comments** |
| Head of Michigan Department  of Tourism |  |  |  |  |
| Commercial fisherman  on Lake Michigan |  |  |  |  |
| Lake biologist |  |  |  |  |
| Manager  of an electric  power plant |  |  |  |  |
| State Climatologist |  |  |  |  |
| State Senator  from northern  Lower Peninsula |  |  |  |  |
| Native American Tribe member |  |  |  |  |
| Department of  Environment Quality |  |  |  |  |
| Beekeeper |  |  |  |  |
| **Persona** | **Student Name** | **Preparation** | **Participation** | **Additional Comments** |
| Avid gardener |  |  |  |  |
| SCUBA diver |  |  |  |  |
| Furniture manufacturer |  |  |  |  |
| park ranger  on Isle Royale |  |  |  |  |
| Air conditioner salesperson |  |  |  |  |
| Zookeeper |  |  |  |  |
| American Lung Association volunteer |  |  |  |  |
| Head of Michigan Department  of Natural Resources |  |  |  |  |
| Representative  of recycling business |  |  |  |  |

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| **Persona** | **Student Name** | **Preparation** | **Participation** | **Additional Comments** |
| Birder – member  of the Michigan Audubon society |  |  |  |  |
| Employee  of auto parts manufacturer |  |  |  |  |
| Retired,  regularly blogs  as Climate Skeptic |  |  |  |  |
| Doctor |  |  |  |  |
| City Planner |  |  |  |  |