

Is This Your Opportunity of a Lifetime? Activity List



- Attend Benchmark on Ecovillages
Whole Class – 15 min.
- Attend Mini-Lesson on Global Warming (optional)
Small Group – 15 min.
- View video clip on environmental concerns
Whole Class – 15 min.
- Research a chosen area of environmental concern
Individual – 15 min.
- Discuss research findings
Group – 20 min.
- Read case study of ecovillage
Individual – 10 min.
- Complete analysis sheet on case study
Pairs – 20 min.
- Attend Benchmark Lesson on Waste Processing and Recycling
Whole Class – 20 min.
- Do Learning Activity on Eco-Friendly Waste Possibilities
Pairs – 15 min.
- Attend Mini-Lesson on Reduce, Reuse, Recycle (Optional)
Group – 15 min.
- Do Learning Center Activity on Village Design
Individual – 15 min..
- Create Group Design of Village
Group – 20 min.
- Attend Mini-Lesson on Effective Internet Research Techniques (Optional)
Group – 15 min
- Research Eco-Friendly Solutions and Costs
Pairs – 15 min.

- Discuss Research Findings and Set Goals
Group – 10 min.
- Research Eco-Friendly Solutions and Costs
Pairs – 15 min.
- Discuss Research Findings and Select Village Design Options
Group – 20 min.
- Attend Benchmark Lesson on Local Community Impact on the Environment
Whole Class – 20 min.
- Attend Mini-Lesson on Drawing to Scale (Optional)
Group – 15 min.
- Attend Mini-Lesson on Converting Measurements (Optional)
Group – 15 min.
- Attend Mini-Lesson on Advanced Geometric Shapes (Optional)
Group – 10 min.
- Draft Scale Drawing of Village
Pairs – 20 min.
- Attend Mini-Lesson on Excel Basic Skills (Optional)
Group – 20 min.
- Create Cost-Analysis Spreadsheet
Pairs – 20 min.
- Attend Mini-Lesson on Presenting Persuasively (Optional)
Group – 20 min.
- Complete Storyboard for PowerPoint Presentation
Pairs – 20 min.
- Collaborate to Edit Scale Drawing, Spreadsheet, and Storyboard
Group – 10 min.
- Create Final Versions of Scale Drawing, Spreadsheet, and Storyboard
Pairs – 20 min.
- Schedule Class Presentation
Group – 10 min.