Act – What will our Learning Experience at Forest Valley Look Like?

Each field trip to Forest Valley is designed to be a complete **Inquiry Learning Cycle** that can integrate with previous learning and ignite further learning back at school.

This **Inquiry Learning Cycle is based on the inquiry processes** found in the <u>Kindergarten Curriculum (p. 15)</u>, <u>Social Studies 1-6</u>, <u>History and Geography 7 and 8 (p. 22)</u> and <u>Science and Technology 1-8 (p. 12-18)</u>, The Creative Process <u>Arts (pp. 19-22)</u>, Achievement Criteria <u>Language (pp. 17-18)</u> and the Problem Solving Model <u>Mathematics (pp. 12-13)</u>.

People and Their Environment (*activities will vary depending on weather, class readiness and availability)

- 1. Get me interested- Engagement- Formulate Questions
- Introduce students to a map of Forest Valley in relation to how the Don River flows through our city
- Ask the framing question: How does the natural environment affect how we meet our needs?
- 2. Let me explore- Exploration- Gather and Organize
- Using maps and basic camping equipment, explore how to meet human needs of shelter, fire, water, and food
- 3. Give me a chance to apply my learning- *Investigation Interpret and Analyse*
- Apply the learning about people's needs and the environment to a cooperative game
- Compare and contrast meeting our needs at Forest Valley, at home and in other parts of the world
- 4. Let me talk about my learning- *Debrief Evaluate and Draw Conclusions* Let me plan what I want to learn next- *Communicate*

For more information on inquiry learning from the Literacy and Numeracy Secretariat please read these monographs from the Capacity Building Series:

Inquiry Based Learning

Getting Started With Student Inquiry