

MURRAY JUNIOR HIGH E2 - SUMMER OVERVIEW

<p>13</p> <p>Kids arrive around 3 "What to expect" Team scavenger hunt Teambuilding fun</p>	<p>14</p> <p>Overview: Thinking like a scientist Introduction to the adaptations of small mammals Small mammal research Canoe/swim fun</p>	<p>15</p> <p>What data can we collect in a forest? Forest transects; using data to determine plans to manage the land Journal making and raptor program</p>	<p>16</p> <p>Ropes course: personal growth and teamwork challenge Developing scientific research projects Counselor-developed activities and project work</p>	<p>17</p> <p>Data collection part 1: getting initial data and planning collection on trip Trip prep: gear Olympics and the Leave No Trace philosophy Pack/Trip prep</p>	<p>18</p> <p>Depart for Timber Frear trip! Data collection, skill building, team building, and readings throughout the trip</p>	<p>19</p> <p>ON TRAIL</p>
<p>20</p> <p>RETURN TO THE RIDGE AFTER LUNCH Organizing data Craft time!</p>	<p>21</p> <p>Data collection Investigating wetlands: plants, soils, and animals Data collection Natural history of the North Shore Counselor Fun</p>	<p>22</p> <p>Survival skills and first aid on the trail Analyzing data to this point Data collecting adventure (of individual projects) Rock climbing</p>	<p>23</p> <p>Orienting yourself in the woods: compasses and GPSes How to develop a scientific poster and presentation! Data analysis/poster work</p>	<p>24</p> <p>All-Murray Capture the Flag? Projects. And More projects. Goal: complete posters! Finish projects if necessary/ counselor activities</p>	<p>25</p> <p>Practice presentations!! How to present yourself and your project professionally! All-Camp fun! Presentations and experience closure</p>	<p>26</p> <p>Bus departs at 9am after breakfast.</p>