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## BEGINNER ROCK CLIMBING Mt. Erie, WA EQUIPMENT CHECKLIST

The rock climbing area of Mt. Erie is located in the Pacific Northwest. This area enjoys a typical maritime climate of mild temperatures throughout the year with frequent precipitation in the winter and generally pleasant summers. The preferred climbing season extends from about late April, through the summer, to the end of September. Summer highs can be up in the 80's but more commonly are in the 60's to 70's. Nighttime lows are usually around 50°F. Rain is not uncommon, particularly before mid-June. Rain is less common here than in other climbing areas on the coast, because the mountain is in a rain shadow. A typical day in the summer might begin cool and pleasant, warm to the lower 70's by afternoon, and drop to a night-time low between 40-50°F.

If you live outside Washington, it is possible for program participants to lodge in hotels near Mt. Erie, and there are also very nice state campgrounds nearby. Food can be purchased in nearby grocery stores before the course.

At AAI we take equipment and its selection seriously. Our Equipment Services department is expertly staffed by climbers, skiers and guides. Additionally, we only carry products in our store have been thoroughly field tested and approved by our guides. This intensive process ensures that all equipment that you purchase from AAI is best suited to your course and future mountain adventures. Please contact us to select equipment for your course.

**PROVIDED EQUIPMENT:** Climbing rope, rock protection, solid waste bags

Please be sure to check the forecast several days prior to your course to ensure that you are properly prepared.

## NOAA Mt. Erie Weekly Forecast

## Call or E-mail the Equipment Shop for Advice on Gear

Please feel free to contact us to help you get ready for your climbing trip. Your comfort and safety depend on being well equipped. Whether you get your gear from us or just get advice, we're here to help you prepare.

Call: (360) 671-1570 Email: <u>shop@AlpineInstitute.com</u> Equipment Shop Website: <u>Shop.AlpineInstitute.com</u>

Clothing	Packing Checklist
Beanie/Toque Only recommended if the weather is cold. Wool or synthetic, must fit under helmet.	<ul><li>Own</li><li>Buy</li></ul>
Sun Hat Preferred to fit under helmet.	<ul><li>Own</li><li>Buy</li></ul>
<b>Sunglasses</b> Choose a model with UVA/UVB protection. Keeper strings like "Croakies" are useful to prevent dropping your glasses while climbing.	<ul><li>Own</li><li>Buy</li></ul>
Sports Bra Wool or synthetic, comfortable, active wear.	<ul><li>Own</li><li>Buy</li></ul>
Base Layer or T-Shirt Wool or synthetic shirt, UPF 30+ rated clothing recommended.	<ul><li>Own</li><li>Buy</li></ul>
Active Insulation Layer Lightweight "gridded fleece" or lightweight synthetic insulated jacket. Hood preferred. ☆ Active insulation jacket weight at 40g/m2 and heavier Insulation jacket at 60g/m2 or 80g/m2 ☆ Example: Patagonia R1, Montbell UL Thermawrap Jacket, or similar.	<ul><li>Own</li><li>Buy</li></ul>
Soft Shell Jacket or Windshirt A soft shell is a weather resistant, breathable, and stretchy freedom of movement piece. This piece is versatile in the sense of movement. It is often called an "action layer." It is weather resistant, meaning it can put up with light showers and wind. Also if it gets wet it dries fairly quickly. This enables you to not have to stop and put on another piece when the wind picks up or a light shower happens. Because it is water resistant, and not waterproof, it also breathes fairly well. This enables you to move without overheating, so you don't have to constantly stop to change out layers to regulate body temperature. They are also made of a stretchy material so there are no restrictions to your movement during activity. Put all those together and you have a pretty versatile layer, the Soft Shell. Hood preferred. * Materials: Exolite, Matrix, Schoeller * Example: Patagonia Houdini, Arc'teryx Squamish Hoody, Mountain Equipment Squall.	<ul> <li>Own</li> <li>Buy</li> </ul>
Rain Jacket In the event of rain, a lightweight waterproof jacket will help protect you from the elements. Your hood should fit over your climbing helmet. ★ Materials: Gore-Tex, eVent, Drilite, H2NO, Pertex Shield	<ul><li>Own</li><li>Buy</li></ul>
<b>Undergarments</b> Wool or synthetic.	<ul><li>Own</li><li>Buy</li></ul>
Climbing Pants Thin, weather-resistant, breathable, and stretchy AKA softshell pants recommended. Any light to mid-weight comfortable pants that don't restrict movement will work.	<ul><li>Own</li><li>Buy</li></ul>
Shorts Optional. Can be nice to have when the weather is fair.	<ul><li>Own</li><li>Buy</li></ul>

<b>Comfortable Walking Shoes</b> Running shoes or lightweight approach shoes are preferred. Sandals, "Crocs," or flip-flops are not appropriate.	❑ Own ❑ Buy
Climbing	Packing Checklist
Harness Make sure the harness has a belay loop and gear loops. When sizing make sure it can fit over your clothing layers when you have multiple layers on.	<ul><li>❑ Own</li><li>❑ Buy</li><li>❑ Rent*</li></ul>
Helmet Must be UIAA rated for climbing.	❑ Own ❑ Buy ❑ Rent*
<b>Rock Shoes</b> Focus on comfort, so they can be worn all day. Avoid technical or aggressive rock shoes with a downturn. Avoid curled toes when sizing.	❑ Own ❑ Buy ❑ Rent*
<b>Belay Device</b> Bring an auto-blocking device that accepts two ropes like the Petzl Reverso or Black Diamond ATC Guide.	☐ Own ☐ Buy
Slings Bring one 48in.(120cm) and one 24in.(60cm) pre-sewn nylon sling. Slings must be UIAA rated for climbing.	❑ Own ❑ Buy
<b>Carabiners</b> Must be UIAA rated for climbing. -Two large pear shaped munter-style locking carabiners. -Two non-locking wire gate carabiners.	<ul><li>Own</li><li>Buy</li></ul>
<b>Rappel Backup</b> Sterling hollow block 13.5" or 4ft length of 6mm nylon accessory cord. Must be nylon, Dyneema has a lower melting point. This is used as a rappel backup, the Sterling hollow block is recommended for its heat resistant properties.	<ul><li>Own</li><li>Buy</li></ul>
Other Essentials	Packing Checklist
<b>Day Pack</b> 25L to 35L is an ideal size. To put all of your equipment in.	☐ Own ☐ Buy
<b>Hydration</b> At least 1L of water is recommended, though some people need more and some people need less. Hard bottles or hydration packs like CamelBak are okay.	☐ Own ☐ Buy
Food Please arrive with food for the day.	☐ Own ☐ Buy
Hand Sanitizer and/or Wet Wipes Used after going to the bathroom and before eating.	☐ Own ☐ Buy

<b>Sunscreen</b> SPF 30+, zinc based is preferred. Small travel size tubes are recommended so you can put them in a close by pocket for easy access.	Own Buy
Lip Balm Make sure it is SPF rated.	Own Buy
Other Optional Items	Packing Checklist
Chalk Bag and Chalk	<ul><li>Own</li><li>Buy</li></ul>
<b>Belay Gloves</b> Lightweight and breathable glove with a durable leather palm. They protect your hands from rope burn, pinching, and sharp elements.	<ul><li>Own</li><li>Buy</li></ul>
<b>Insect Repellent</b> Biting insects such as mosquitoes and blackflies can be prevalent during different times of the season depending upon conditions and location. This is a nice item to have just in case.	<ul><li>Own</li><li>Buy</li></ul>
<b>Camera</b> Phone cameras or small point-and-shoot cameras are preferred.	<ul><li>Own</li><li>Buy</li></ul>
<b>Comfortable Clothing and Footwear</b> Breathable footwear like flip-flops as well as some comfortable cotton clothing can be nice to change into after your climb.	<ul><li>Own</li><li>Buy</li></ul>
Women's Specific Items Female Urination Device Pee funnel such as the GoGirl or Freshette. Many female guides prefer a rigid pee funnel.	<ul><li>Own</li><li>Buy</li></ul>
Click here for more info	
<b>Menstruation Collection Cup</b> There are many things to consider concerning backcountry menstruation.	
Click here for more info	