

# Unit 1, Topic 5: Careers

Create a short Microsoft Presentation on an assigned career within the field of Energy & Power. Rehearse your presentation with your partner in preparation for a class showing.

- Name the career (What was assigned to you?)
- What education is required?
- How is this career path related to Energy & Power?
- What are the typical responsibilities on the job? (What do they do during their working day? Is it dangerous? What is the worst thing that can happen?)
- Where is the work for this career (Find the employment nearest or inside of our province)?
- How much money do they make a year?

| GROUP                                       | CAREER PROFILE                               | GROUP                                    | CAREER PROFILE                     |
|---|--|--|------------------------------------|
| Young, Brandon<br>Bolger, Lawrence          | Nuclear Power Plant Technician               | Hancock, Tristen<br>Bennett, Jacob       | Wind Turbine Technician            |
| Campbell, Brandon<br>Cross, Jessica         | Electrical Engineer                          | Holden, Jessie<br>Legge, Heather         | Hybrid Car Manufacturer            |
| Young, Faith<br>Cutlip, Dawson              | Nickel Cadmium Battery Manufacturer          | Lethbridge, Sabrina<br>Randell Lakeisha  | Mining for silicon                 |
| Curlew, Jenica<br>Coish, Jacob              | Hydro Electric Engineer                      | Samms, Nathan<br>Scoville, Jasmine       | NiMH Battery manufacturer          |
| Gilley, Alyssa<br>Haas, Cydnie              | Thermal Electric Engineer (NASA Space Probe) | Luther, Melanie<br>Thordarson, Stephanie | Coal-Fired Electric Plant operator |
| Chaulk, Kaley<br>Pike, Kodi<br>Oake, Joshua | Quantum Computing                            |  |                                    |

| GROUP                                 | CAREER PROFILE                                     | GROUP                                 | CAREER PROFILE                        |
|---------------------------------------|--|---------------------------------------|---------------------------------------|
| Bickford, Dawson<br>Burden, Jordin    | Nuclear Power Plant<br>Technician                  | Pinksen, Brady<br>Rubia, Hannah       | Wind Turbine<br>Technician            |
| Chaulk, David<br>Collier, Kaitlyn     | Electrical Engineer                                | Shears, Angel<br>McNeil, Leah         | Hybrid Car<br>Manufacturer            |
| Collins, Cody<br>Hewitt-Coish, Joshua | Nickel Cadmium Battery<br>Manufacturer             | Mehaney, Aram<br>Nichols, Darcy       | Mining for silicon                    |
| Humber, Bailey<br>Janes, Heather      | Hydro Electric Engineer                            | Parsons, Mackenzie<br>Stark, Daniel   | Thermal Heat Installer                |
| Lush, Latoya<br>Peddle, Summer Lee    | Thermal Electric<br>Engineer (NASA Space<br>Probe) | Strickland, Anthony<br>Fudge, Phillip | Coal-Fired Electric Plant<br>operator |
| Young, Cortney<br>Rice, Courtney      | Solar Power Technician                             |                                       |                                       |

| GROUP                                  | CAREER PROFILE                                     | GROUP                               | CAREER PROFILE                        |
|--|--|-------------------------------------|---------------------------------------|
| Caden, Brake<br>Burnett, Noah          | Nuclear Power Plant<br>Technician                  | Stuckless, Brandon<br>Reid, Rebecca | Wind Turbine<br>Technician            |
| Cabot, Austin<br>Nukiruaq, Jimmy       | Electrical Engineer                                | Pittman, Brady<br>Rideout, Lane     | Hybrid Car<br>Manufacturer            |
| Campbell, Nicholas<br>Gilbert, Kirklin | Solar Collector<br>Technician                      | Pittman, Tamara<br>Moss, Melicia    | Mining for silicon                    |
| Curlew, Jerica<br>Young, Amber         | Hydro Electric Engineer                            | Rubia, Colton<br>Mador, Kyle        | NiMH Battery<br>manufacturer          |
| Curtis, Janelle<br>Gillard, Jasmine    | Thermal Electric<br>Engineer (NASA Space<br>Probe) | Turpin, Kyle<br>White, Mitchell     | Coal-Fired Electric Plant<br>operator |
| Healey, Tianna<br>Maher, Sarah         | Solar Power Technician                             |                                     |                                       |