

NSB/Ilisagvik College
Admin & Finance/Ben Glover

Top 10 issues on home maintenance repair area wide NSB villages' curriculum for village members

1. Tune-up and clean oil-fired equipment;
 - a. Furnace -----changing air/oil filters
 - b. Boilers -----Types of liquids and when to change
 - c. Hot water heaters -----Safety for natural gas/oil combustion air intake
2. Repair/replace direct vent space heaters;
 - a. Toyo Stoves
 - b. Monitors
 - c. Maintain and service equipment and create schedule for future service and cleaning of filters
3. Replace/repair plumbing fixtures and accessories;
 - a. Flush Toilets
 - b. Kitchen and bathroom sinks
 - c. Replacement of faucets
 - d. Repair/replace bathtub and accessories
4. Repair/replace building materials;
 - a. Repair/replace existing windows
 - b. Repair/replace existing doors
 - i. Exterior and interior
 - c. Repair/replace damaged sheetrock or interior wall paneling
 - d. Safety of steps, stairs and code compliance handrails
5. Repair/replace Heat Recovery Ventilator (HRV)
 - a. Clean and tune HRV
 - b. Find and locate replacements parts
 - c. Check to see if the unit is a balanced system
6. Electrical Systems
 - a. Ground Fault Circuit Interrupters (GFCI) in specific locations
 - b. Arc Fault Circuit Interrupters in bedrooms
 - c. Breakers panels and grounding system
 - d. Safety around children – outlet covers
7. Basic home safety
 - a. Fire Alarm detectors and the safe uses and maintenance
 - b. Carbon monoxide detectors
 - c. Fire extinguishers
 - i. WHEN TO KNOW TO REPLACE UNIT AND THE BATTERIES
8. Repair and replacing roof systems
 - a. Dealing with leaks
 - b. Check for proper insulation
9. Dealing with ventilation of the pros and cons
 - a. How to prevent;
 - i. Mold, mildew and how to remove safely
 - b. Possible types of fixes;
 - i. Use of Kilz paint, use of bleach or others
10. Plumbing issues
 - a. How to repair leaks from broken pipes

Please contact for schedules

Ben.glover@ilisagvik.edu

Patsy.Neakok@north-slope.org

Jeslie.Kaleak@north-slope.org