

□ Identify and explain the common minor and major sewing machine troubles, along with their causes and appropriate remedies. □ Demonstrate responsibility and care by regularly maintaining the sewing machine to prevent both minor and major troubles. □ Perform the necessary steps to troubleshoot and fix minor sewing machine troubles, such as adjusting tensions, re-threading, and oiling the machine. / Lesson Planner / LearningCorner.co

Objective

By the end of this lesson, the student will be able to identify common minor and major sewing machine troubles, understand their causes, and apply appropriate remedies. The student will also demonstrate responsibility by performing regular maintenance on the sewing machine and will learn how to troubleshoot and fix minor issues like adjusting tensions, re-threading, and oiling the machine.

Materials and Prep

- Sewing machine
- Spool of thread
- Fabric scraps for practice
- Sewing machine manual (if available)
- Oil for sewing machine (if applicable)
- Cleaning brush or cloth

Before the lesson, make sure the sewing machine is set up and ready to use. Familiarize yourself with the sewing machine manual to help answer questions and guide the student.

Activities

- **Machine Exploration:** Let the student explore the sewing machine. Show them the different parts, like the needle, bobbin, and tension dial. Ask them to name each part and what it does.
- **Identify Troubles:** Create a fun matching game where the student matches common sewing machine troubles (like thread breaking or fabric not feeding) with their causes and solutions. Use images or drawings for engagement!
- **Maintenance Routine:** Together, create a simple checklist for regular sewing machine maintenance. This can include cleaning, oiling, and checking the thread tension. Have the student practice these steps on the machine.
- **Troubleshooting Challenge:** Set up a few minor issues on the sewing machine (like loose threads or misaligned fabric). Challenge the student to identify and fix these problems using the skills they learned.

Talking Points

- "What do you think happens when the thread breaks? It can be caused by too much tension or the wrong thread!"
- "Why is it important to clean the sewing machine? Dust and lint can make it hard for the machine to work properly!"
- "Can you tell me what happens if we don't oil the machine? It might get stuck or make weird noises!"
- "What do you think we should do if the fabric isn't moving? We might need to check the feed dogs or re-thread the machine!"
- "How often do you think we should check the machine? Regular maintenance keeps it happy and working well!"
- "What's your favorite part of the sewing machine? Let's make sure we take care of that part!"
- "If you were to teach a friend about sewing machine troubles, what would you tell them? Sharing what you know helps everyone learn!"