\*\*SOAP Note Evaluation for R.T.\*\*  
  
### EXTRACTION PHASE:  
Key information points from the conversation transcript:  
1. R.T.'s interest in using Speaker 15 for movie recommendations, music (old folk and melodic rock), and exploring entertainment.  
2. Specific music preferences like Fleetwood Mac and Red Hot Chili Peppers.  
3. Enjoyment of YouTube playlists and shows like Wipeout.  
4. Interest in tornado chaser movies.  
5. Current use of a laptop and cell phone for Spotify and YouTube.  
6. Mention of New Jersey weather and commuting experiences.  
7. Practiced commands for setting alarms and controlling volume.  
8. Practiced playing trailers for specific movies and engaging in role-play exercises.  
9. Use of calming music for mentally demanding tasks.  
10. Expressed desire to explore additional features and playlists.  
  
### VERIFICATION PHASE:  
1. Interest in Speaker 15 for entertainment - present.  
2. Specific music preferences - present.  
3. Enjoyment of YouTube content - present.  
4. Interest in tornado movies - present.  
5. Use of laptop and cell phone - present.  
6. Mention of New Jersey weather - missing.  
7. Practiced commands with Speaker 15 - present.  
8. Trailer practices for movies - present.  
9. Use of music for soothing tasks - present.  
10. Desire to explore additional features - inferred but not explicitly stated.  
  
### METRIC CALCULATION:  
- \*\*Missing Notes\*\*: 1 (New Jersey weather mention not included in the note)  
- \*\*Unsupported Statements\*\*: 0  
- \*\*Section Inconsistencies\*\*: 0  
- \*\*Generic Documentation\*\*: 2 (vague statements like "enhance her leisure activities" and "fostering a learning environment")  
- \*\*Improper Medical Terminology/Formatting\*\*: 0  
  
### SECTION SCORING:  
- \*\*Subjective (S)\*\*:   
 - Deduction: -0.5 for missing weather mention.  
 - Section Score: 9.5  
  
- \*\*Objective (O)\*\*:   
 - No deductions.  
 - Section Score: 10  
  
- \*\*Assessment (A)\*\*:  
 - Deduction: -1 for lack of specifics on how Speaker 15 enhances mental well-being.  
 - Section Score: 9  
  
- \*\*Plan (P)\*\*:  
 - Deduction: -0.5 for vague recommendations (like "exploration of additional features").  
 - Section Score: 9.5  
  
### TOTAL DEDUCTIONS:  
- Missing Notes: -0.5  
- Unsupported Statements: 0  
- Section Inconsistencies: 0  
- Generic Documentation: -1  
- Improper Medical Terminology/Formatting: 0  
- \*\*Total Deductions\*\*: 1.5  
  
### CAPS APPLICATION:  
- Final score capped by lowest section score + 2: 11 (no capping needed)  
- Overall cap based on deductions: 8.5 (10 - 1.5)  
- Comprehensiveness: Achieved over 80% of the relevant details (uncapped)  
- Specificity: Over 70% specifics (uncapped)  
  
### FINAL CALCULATION:  
SOAP Note Score = MIN(10, 10 - total\_deductions, lowest\_section\_score + 2, all\_applicable\_caps) = MIN(10, 8.5, 11) = 8.5  
  
\*\*Final Rating: 8.5/10\*\*