2010 National Scout Jamboree

Radio Merit Badge

Earn the badge while you are here, about 5 hours.

Each session begins on the hour.

Session 1 Midway Radio MB booth side A ____

Session 2 Midway Radio MB booth side B ____

Session 3a K2BSA Station (Mahone area) req 7, 8 + Amateur Radio option ____

Session 3b Midway Radio MB booth req 7, 8 + Broadcast Radio option ____

Session 3c Midway Radio MB booth req 7, 8 + Shortwave Listening option ____

Name: First_____ Last _____

Jamboree ID number (Off your badge) _____

Jamboree Troop Number _____ Home Troop Number _____

Home address: number & street _____

City: _____State: ____ zip code: _____

SESSION 3b WORKBOOK

Requirement	Date	Initial	Requirement	Date	Initial
7. Visit a radio installation	_____ /	_____	9b2 Listen and Log	_____ /	_____
8. Career Opportunities	_____ /	_____	9b3 Explain terms	_____ /	_____
9b1 Prepare radio program	_____ /	_____			

7. Visit a radio installation (an amateur radio station, broadcast station, or public communications center, for example) approved in advance by your counselor. _____

   Discuss what types of equipment you saw in use, how it was used,

   _____

   _____

   _____

   _____

   _____

   what types of licenses are required to operate and maintain the equipment, _____

   _____

   _____

   and the purpose of the station. _____

   _____

   _____

   _____

8. Find out about three career opportunities in radio. _____

   _____

   _____

   _____

   Pick one _____

   and find out the education, training, and experience required for this profession. _____

   _____

   _____

   _____

   Discuss this with your counselor, and explain why this profession might interest you. _____

   _____

   _____

   _____

9.

Option B. BROADCAST RADIO

1. Prepare a program schedule for radio station "KBSA" of exactly one-half hour, including music, news, commercials, and proper station identification. Record your program on audiotape or in a digital audio format using proper techniques.

   _____

   _____

2. Listen to and properly log 15 broadcast stations.

Determine the program format and target audience for five of these stations.

3. Explain at least eight terms used in commercial broadcasting, such as segue, _____

cut, _____

fade, _____

_____

continuity, _____

_____

remote, _____

_____

Emergency Alert System, _____

_____

network, _____

_____

cue, _____

_____

dead air, _____

_____

PSA, _____

_____

and playlist. _____

_____