



# Radio Merit Badge Workbook - Amateur Radio Direction Finding

## SCOUTMASTER BUCKY

### Requirement 9d - Amateur Radio Direction Finding

**REQUIREMENT 9d1:** Describe amateur radio direction finding.

Notes:

**REQUIREMENT 9d1:** Explain why direction finding is important as both an activity and in competition.

Notes:



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**REQUIREMENT 9d2:** Describe what frequencies and equipment are used for ARDF or fox hunting.

Notes:

**REQUIREMENT 9d3:** Build a simple directional antenna for either of the two frequencies used in ARDF.

Consider using the [Radio Merit Badge Pamphlet](#) for preparation information

**This requirement must be reviewed with your merit badge counselor.**

**BE PREPARED!**

**REQUIREMENT 9d4:** Participate in a simple fox hunt using your antenna along with a provided receiver.

Consider using the [Radio Merit Badge Pamphlet](#) for preparation information

**This requirement must be reviewed with your merit badge counselor.**

**BE PREPARED!**

**REQUIREMENT 9d5:** Show, on a map, how you located the "fox" using your receiver.

Consider using the [Radio Merit Badge Pamphlet](#) for preparation information

**This requirement must be reviewed with your merit badge counselor.**

**BE PREPARED!**

