



## SOIL & WATER SCIENCE CHECKLIST

\_\_\_\_\_ Level 1 (Grades 3-5): Complete 4 sections (sections that you haven't completed in a previous year) in the Level 1 Soil & Water Science Manual (4-H-1027) (13 sections total in manual). Answer all questions in manual related to chosen sections. Turn in to club leader for his or her review.

\_\_\_\_\_ Level 2 (Grades 6-8): Complete 4 sections (sections that you haven't completed in a previous year) in the Level 2 Soil & Water Science Manual (4-H-1028-W downloadable zip drive that will be emailed to youth) (16 sections total in manual). Answer all questions in manual related to chosen sections. Turn in to club leader for his or her review.

\_\_\_\_\_ Level 3 (Grades 9-12): Complete 1 whole chapter (chapter that you haven't completed in a previous year) in the Level 3 Soil & Water Science Manual (4-H-1029-W downloadable zip drive that will be emailed to youth) (6 chapters total in the manual). Answer all questions in manual related to chosen chapter. Turn in to club leader for his or her review.

\_\_\_\_\_ All levels: Complete appropriate record sheet [Indiana 4-H Club General Record sheet (4-H 528), Indiana 4-H Independent Study: Mentoring Natural Resource Projects Record (4-H-NR-M, grades 9-12), or Indiana 4-H Independent Study: Advanced Topic Natural Resource Projects Record (4-H-NR-AT, grades 9-12)] and turn in to club leader for his or her signature.

\_\_\_\_\_ Create fair exhibit according to attached requirements, appropriate manual, and Elkhart County 4-H Handbook.

**Resources available in Extension Office:** 4-H Soil & Water Science Level 1 Manual (4-H-1027, grades 3-5), 4-H Soil & Water Science Level 2 (4-H-1028-W downloadable zip drive, grades 6-8), 4-H Soil & Water Science Level 3 Manual (4-H-1029-W downloadable zip drive, grades 9-12), Indiana 4-H Club General Record sheet (4-H 528), Indiana 4-H Independent Study: Mentoring Natural Resource Projects Record (4-H-NR-M, grades 9-12), Indiana 4-H Independent Study: Advanced Topic Natural Resource Projects Record (4-H-NR-AT, grades 9-12), Soil & Water Science Requirements Sheet, Elkhart County 4-H Handbook, Poster Construction Guidelines Sheet, [www.extension.purdue.edu/elkhart](http://www.extension.purdue.edu/elkhart), [www.extension.purdue.edu/4h/Pages/projects.aspx](http://www.extension.purdue.edu/4h/Pages/projects.aspx), \*Poster Foam Board, \*Poster Sleeve

\*Items available for sale; contact Extension Office for current prices

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