

WINGED AMBASSADORS



OCEAN LITERACY THROUGH THE EYES OF ALBATROSS

LESSON 4 **Bolus Analysis Handouts** | Version for PRINTING Albatross Boluses of Birds 1 – 4

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Bird-4

Laysan Albatross,
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This handout is designed to ease identifying and sorting the contents of albatross boluses on printed paper, each bolus is made up of four 8.5" x 11" page quarters to create an enlarged image.

This document is prepared for printing on standard 8.5" x 11" color ink jet printer paper.

Instructions:

- Color print four pages/quarters for each Bird in landscape mode
- Trim with scissors as needed
- Tape the quarters together with clear tape by matching the box border

If you want to use a plotter or poster printer, use the PROJECTED handout version available on the website.

These high resolution images were created by National Geographic photographer David Liittschwager and donated for educational use only. The boluses from Tern Island and Kure Atoll were provided by U.S. Fish and Wildlife Service and the State of Hawaii Department of Land and Natural Resources. The contents were prepped by Hawaii Pacific University and Oikonos as part of a research study on plastic ingestion by Pacific albatrosses breeding in Hawaii. This program was created by NOAA's Cordell Bank National Marine Sanctuary, Papahānaumokuākea Marine National Monument, and Oikonos Ecosystem Knowledge.

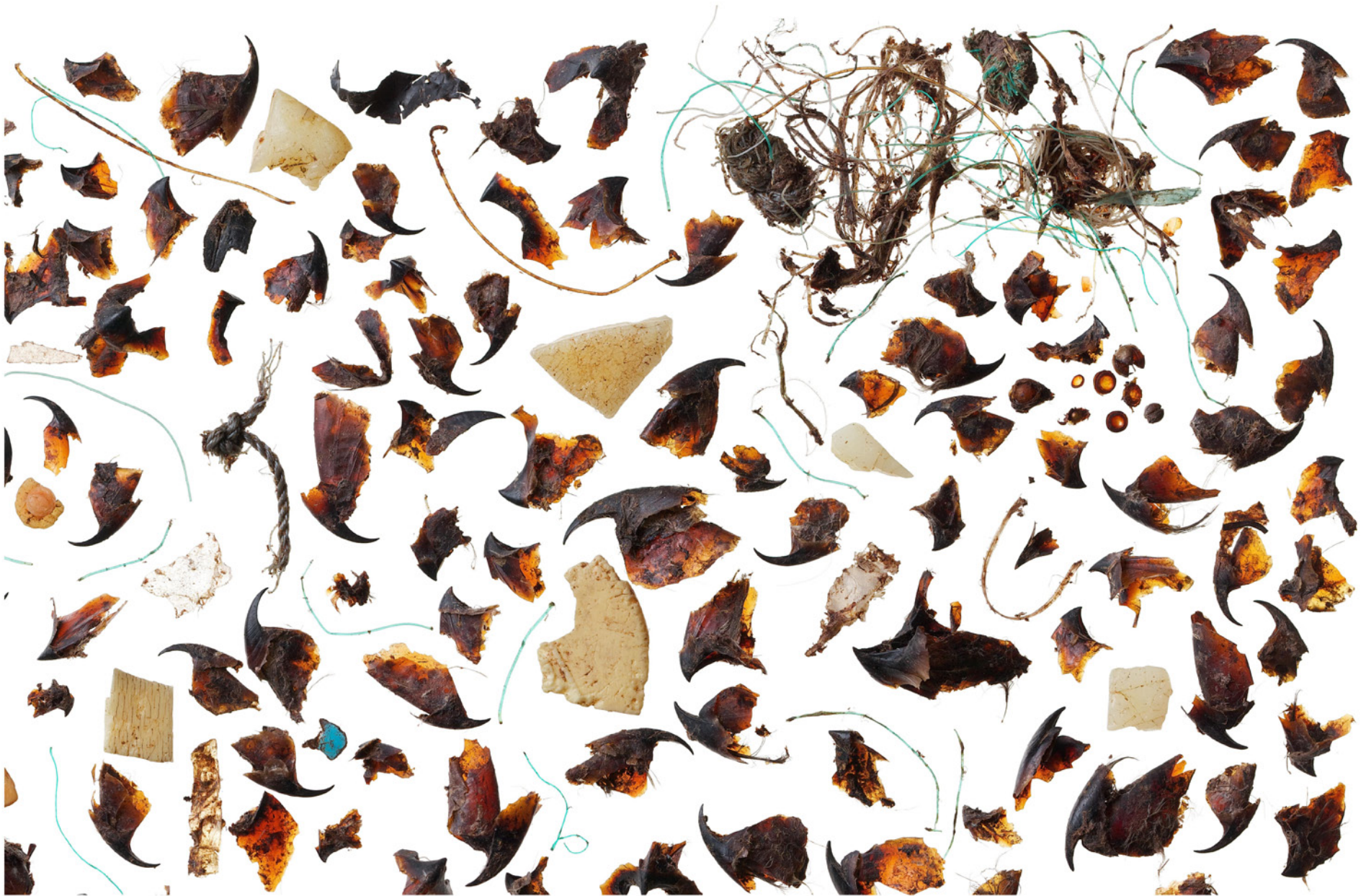
Please contact us with questions or for further use of these images:
WingedAmbassadors@oikonos.org.



ID 289 No. 16, BFAL-Tern-2009 - top left



ID 289 No. 16, BFAL-Tern-2009 - top right





ID 289 No. 16, BFAL-Tern-2009 - bottom left



ID 289 No. 16, BFAL-Tern-2009 - bottom right

ID 028 No. 28, BFAL-Kure-2008 - top left



ID 028 No. 28, BFAL-Kure-2008 - top right





ID 028 No. 28, BFAL-Kure-2008 - bottom left

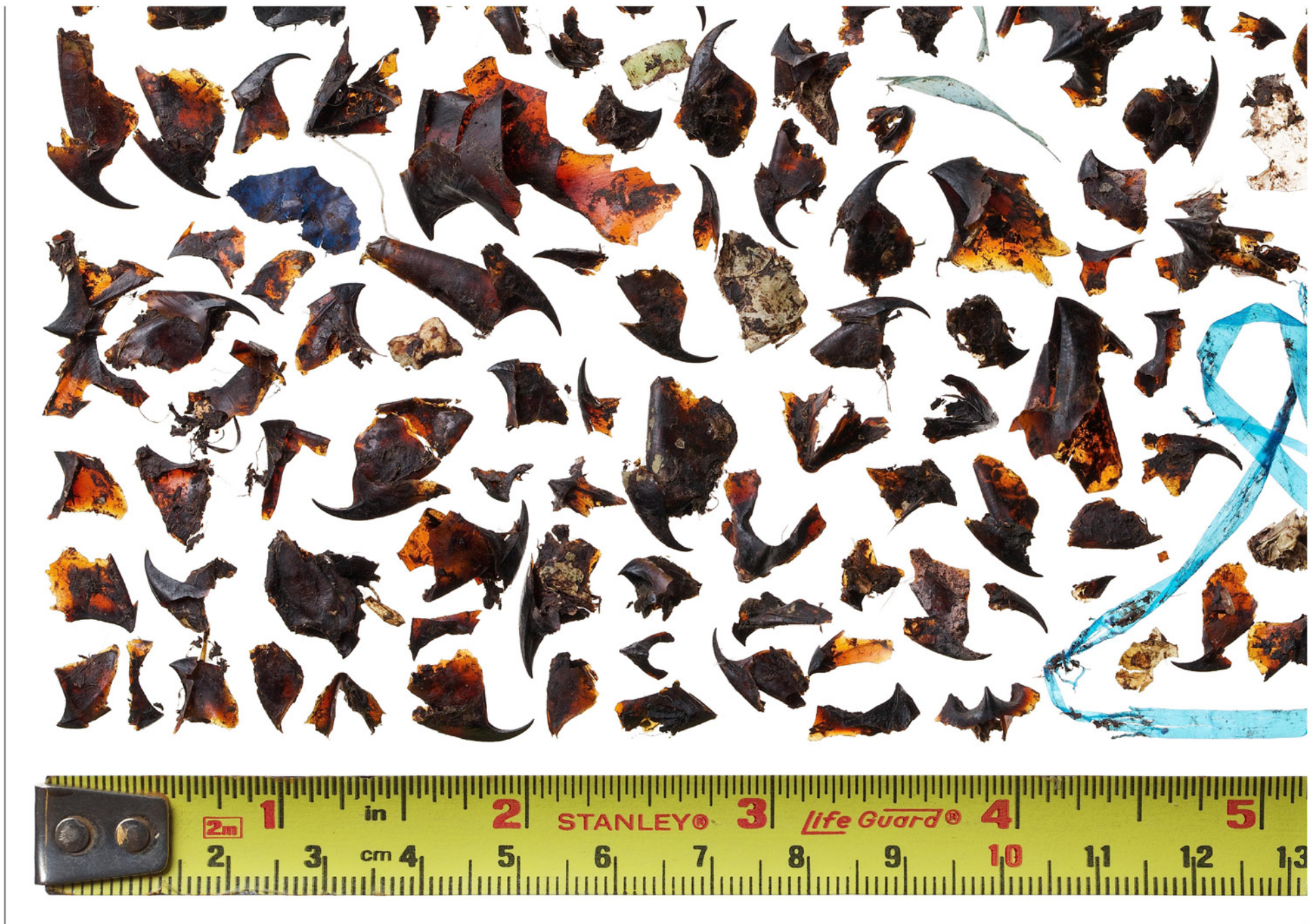


ID 028 No. 28, BFAL-Kure-2008 - bottom right

ID 359 No. 22, LAAL-Tern-2009 - top left







ID 359 No. 22, LAAL-Tern-2009 - bottom left



ID 359 No. 22, LAAL-Tern-2009 - bottom right

ID 563 No. 25, LAAL-Kure-2008 - top left



ID 563 No. 25, LAAL-Kure-2008 - top right





ID 563 No. 25, LAAL-Kure-2008 - bottom left



ID 563 No. 25, LAAL-Kure-2008 - bottom right