Fossils of Indiana

Discovery Trunk
Fossils of Indiana Inventory List

- Fossil specimen box:
  1. Brachiopod
  2. Bivalve
  3. Crinoid
  4. Blastoid
  5. Gastropod
  6. Cephalopod
  7. Colonial coral
  8. Horn coral
  9. Trilobite
  10. Branching bryozoan in rock matrix
  11. Fenestrate bryozoan in rock matrix
  12. Fern
  13. Coprolite

- 16 fossil 3D print bags. Each bag contains:
  1. Fern
  2. Blastoid
  3. Bivalve
  4. Horn coral
  5. Fenestrate bryozoan
  6. Branching bryozoan
  7. Mastodon mandible
  8. Crinoid
  9. Trilobite
  10. Brachiopod
  11. Gastropod
  12. Cephalopod

- 16 laminated fossil identification charts
- Object cards
- Laminated fossil identification chart poster
- Laminated Fossils of Indiana poster
- Copy of Fossils for Kids book
- Copy of Smithsonian Handbooks: Fossils book

Tips for Using this Discovery Trunk

- Please handle the fossil specimens with care; they are fragile and can break. Direct facilitation with younger students is recommended.

- Extend students’ thinking by asking open-ended questions and giving verbal prompts.

- Encourage students to develop ways to answer their own questions about the specimens and label their explorations and discoveries as scientific.

- The 3D prints were reproduced from documented specimens found in the teaching and research collections at Indiana University.