



INDIANA GEOLOGICAL  
& WATER SURVEY  
INDIANA UNIVERSITY

# Ice Age Indiana



## Discovery Trunk

## Ice Age Indiana Inventory List

- Fossil casts
  1. Smilodon skull
  2. Peccary skull
  3. Dire wolf skull
  4. Mammoth tooth
  5. Mastodon tooth
  6. Giant ground sloth claw
- Toy models
  1. Smilodon
  2. Peccary
  3. Dire wolf
  4. Mammoth
  5. Mastodon
  6. Giant ground sloth
- Glacial sediment samples
  1. Till
  2. Gravel
  3. Coarse sand
  4. Silt
- Object cards
- 6 laminated copies of *Large Animals from Indiana's Ice Age*
- Laminated *Glaciers of Indiana* poster
- Copy of *Quaternary Geology of Indiana* map
- Copy of *Glacier on the Move* book
- Copy of *Ice Age Mammals of North America* book
- Copy of *Teacher-Friendly Guide to the Earth Science of the Midwestern US* book

## Tips for Using this Discovery Trunk

- Please handle the skull and tooth casts with care; they are hollow 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.