

## Earth and Life History

### Archaeopteryx reconstruction

Name:

Period:

Scientists do their best to reconstruct what extinct animals looked like based upon the fossils that they can find. At the bottom of this paper is a skeleton diagram that scientists have created from fossils of *Archaeopteryx lithographica*. Use the diagram below and the photograph of the fossil to make a color reconstruction of what *Archaeopteryx lithographica* might have looked like when it was alive. An example of a skeleton diagram and drawing of *Ceratosaurus nasicornis* is shown below to demonstrate how to do a reconstruction.

