## **Brachiosaurus Lesson Plan #6**



Disassemble and file the parts shown in this photo. The larger parts will be our "elephants," and the smaller ones the "combs."





First, use one elephant and the comb with the 4 bumps. Apply little glue, and insert the comb into the elephant's hole.





Next, place the elephant and comb on the body, as seen in this photo.





Then, place the other elephant on the other side. You've just created a "sandwich."





This is your sandwich.



Take the remaining comb (with the two bumps), and put it in its place with a little glue.



Use a little force to put the comb in its place.



This is the elephant connected to the body.



This is of a side view of the complete elephant.





Disassemble and file the part shown in this photo.



After filing, glue the small part to the bottom of the neck (see exact location in the photo above)



Disassemble and file the parts shown in this photo.





Glue the filed circles to the body's back (the body is the part with the elephant). Notice that the middle hole remains empty. Make sure the circles are inserted all the way in, and glued well.





After checking each student's work, disassemble and file the part circled in this photo. Glue this part into the middle hole.



Move on to the tail.



Disassemble and file the 2 remaining circles.



Glue them into the appropriate holes in the tail. Make sure they are inserted all the way in, and glued well.



This is the tail with the circles.



Disassemble and file this part.



After filing, glue it in its appropriate hole at the tail's bottom.

Time in minutes	Activity name	Comments
5	Attendance	- Mark attendance sheet - Indicate date
15	Glue "elephant"	- Notice directions
15	Assemble neck's bottom	- Notice directions
15	Glue circular hinges, tail and body	- Notice directions
5	Collect parts	- Store in safe place - Bags with name for each student
Total: 55 mins		