Comparing Inheritance

Summary
Students will use pictures of organisms and their offspring to compare inheritance between offspring of sexual reproduction and asexual.

Main Core Tie
SEEd - Grade 7
Strand 7.4: REPRODUCTION AND INHERITANCE Standard 7.4.1

Time Frame
1 class periods of 45 minutes each

Group Size
Individual

Materials
- Copies of picture handout 1
- Copies of picture handout 2
  (Laminating them will make them last longer, or project the pictures through your computer.)
- Student sheet
  Computers will allow students to look for other animal pairs and can be used, if desired.

Instructional Procedures
"Hook" activity-ask students to list ways that they are like their parents.
Read the introduction with the students and do an example with them.
Allow times for the students to work on the animals and plants pictured.
Allow time for the students to complete the analysis and write a conclusion.

Bibliography
Lesson Design by Jordan School District Teachers and Staff.

Authors
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