

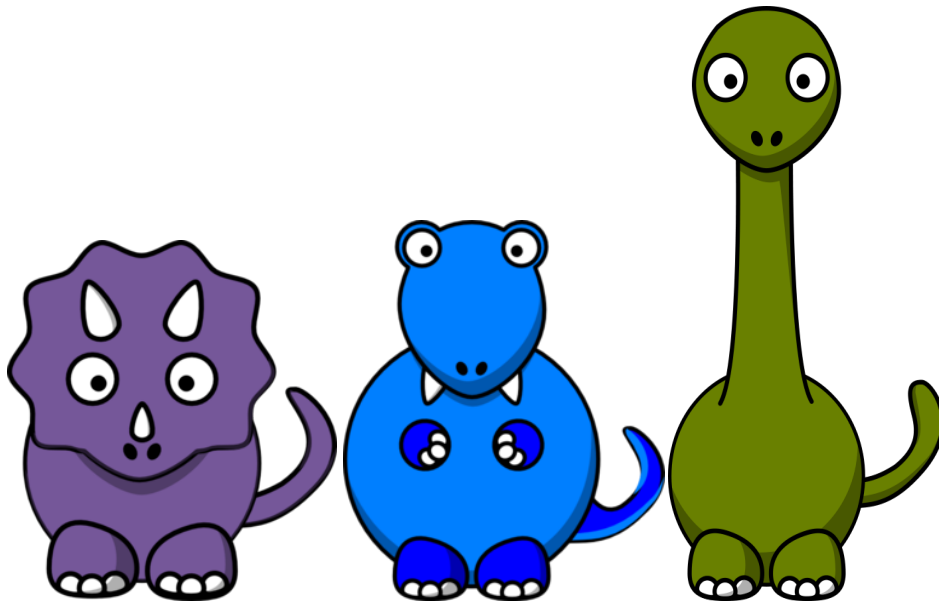
## Investigation #3: My Favorite Dinosaur

### Materials:

- Colored pencils
- “My Favorite Dinosaur Table”, one per student
- One large sheet of paper
  - If using construction paper, make sure it is a light color.

### Procedure:

- Give each student a copy of “My Favorite Dinosaur Table”
  - Have them put this sheet into their Journal
- Give each student a large sheet of paper.
- Instruct students to draw and name their own imaginary Dinosaur using as many root words as possible.
- At the bottom of their drawing, list each root word and its meaning.
- Drawings need to be colored.
  - These drawings can be displayed to show their creativity. Ask for volunteers to display their drawings.
    - Note: Do not grade on the “drawings” quality, rather grade on the creativity of the name and how their dinosaur reflects its name.
    - Some students may not want their pictures displayed, you will have plenty to display without theirs.



# My Favorite Dinosaur Table

|           |         |                |           |
|-----------|---------|----------------|-----------|
| Brachio   | arm     | Trachelo       | neck      |
| Cephalo   | head    | Mono           | one       |
| Cerato    | horn    | Di             | two       |
| Cheirus   | hand    | Tri            | three     |
| Colepio   | knuckle | Tetra, Quad    | four      |
| Dactyl    | finger  | Penta          | five      |
| Derma     | skin    | Baro           | heavy     |
| Don, Dont | tooth   | Brachy         | short     |
| Gnathus   | jaw     | Macro          | big       |
| Lopho     | crest   | Megal          | huge      |
| Nychus    | claw    | Micro          | small     |
| Ophthalmo | eye     | Morpho         | shaped    |
| Ops       | face    | Nano           | tiny      |
| Physis    | face    | Nodo           | knobbed   |
| Ptero     | wing    | Placo, Platy   | flat      |
| Pteryx    | feather | Sphaero        | round     |
| Rhampho   | beak    | Titano         | giant     |
| Rhino     | nose    | Pachy          | thick     |
| Rhyncho   | snout   | Steno          | narrow    |
| Tholus    | dome    | Styraco        | spiked    |
| Anato     | duck    | Draco          | dragon    |
| Avis      | bird    | Gallus         | chicken   |
| Cetio     | whale   | Hippus         | horse     |
| Cyno      | dog     | Ickthyo        | fish      |
| Mus       | mouse   | Ornitho, Ornis | bird      |
| Saurus    | lizard  | Taurus         | bull      |
| Struthio  | ostrich | Suchus         | crocodile |