

Guided Language Acquisition Design



G.L.A.D.'s Input Strategies:

Pictorial Input Chart*

Comparative Input Chart*

The Pictorial Input Chart is the “key strategy” in G.L.A.D.
that can be used in all content areas

G.L.A.D.'s Guided Oral
Practice Strategy:

10/2 *

G.L.A.D.'s Pictorial and Comparative Input Charts

- In front of the class, the teacher traces over a pre-drawn pencil outline of a unit-themed picture with colored markers. Powerful brain imprinting assists the learning.
- Pictures are labeled, and additional information can be added by the teacher.
- The 10/2 Guided Oral Language Strategy accompanies the Pictorial Input Chart.

The Guided Oral Practice Strategy of the 10/2

- The 10/2 Strategy can be used whenever you are providing input from the Pictorial and Comparative Input Charts: Allow 2 minutes of student processing for every 10 minutes of teacher input.

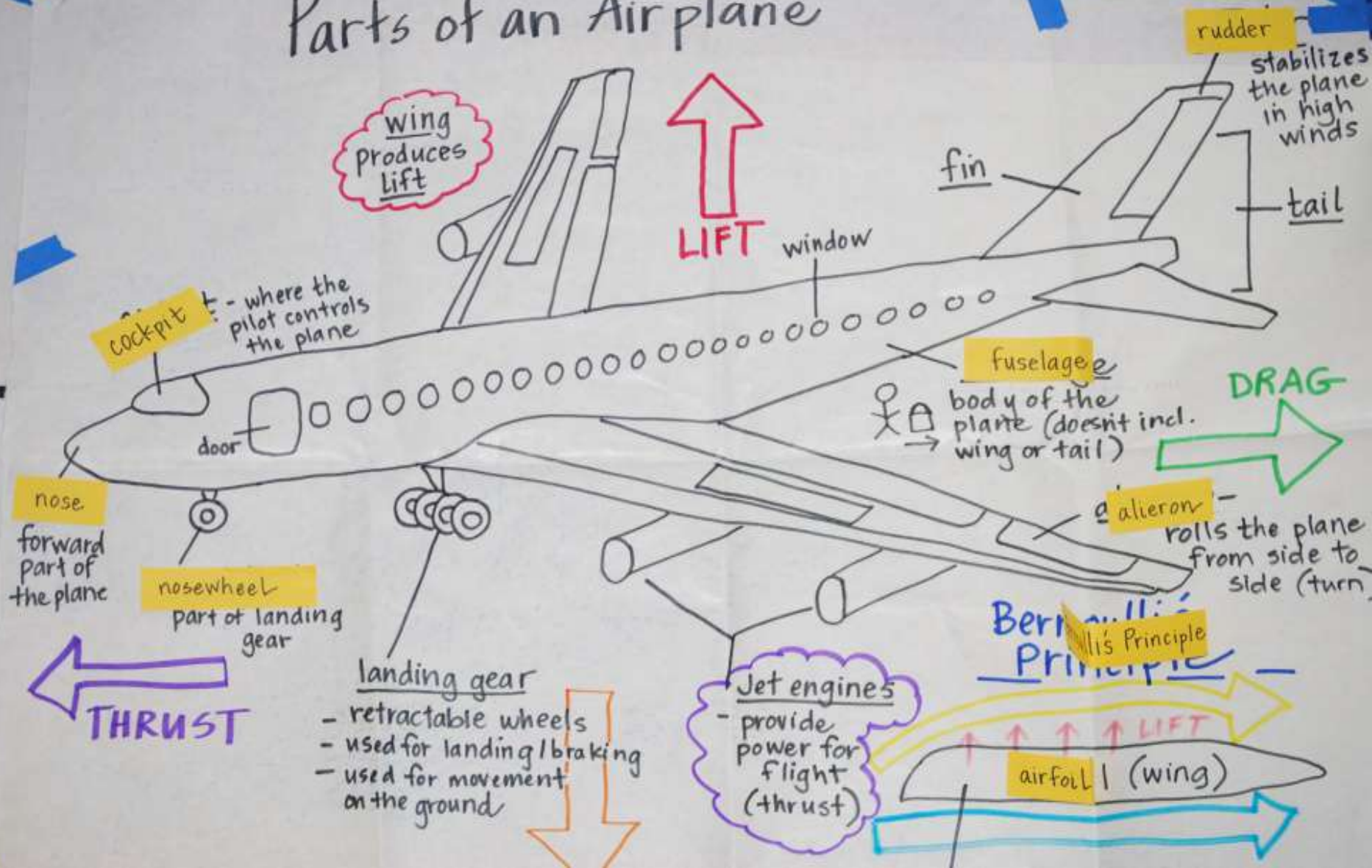
How's it done?

- Students turn and face a partner whenever you indicate it's time for a 10/2.
- Teach students to take turns answering the question you provide.
- Teach students the quiet signal, such as a hand in the air, you will use to indicate when it is time to face you again.

<http://www.youtube.com/watch?v=RKCupdiy5w4>

Use a document camera to enlarge the picture, and trace on butcher paper in light pencil, including unit vocabulary words and notes. Do a few 10/2's as you provide the Input. Revisit to add word cards and review information.

Parts of an Airplane



bright poison
eyespot

torpedo-fast swimmers
flat-bottom

Habitat

- deserts sands
- sparse vegetation
- hot & cold deserts
- could survive on every continent

Dromedary Camel one hump

- ## Food/Prey
- herbivore
 - grass, stems, bushes
 - 5-7 days without food

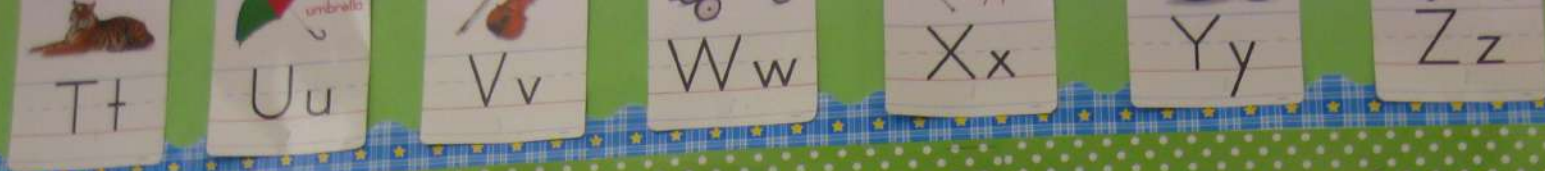
Interesting facts

- can drink 25 gallons of water in 10 min.
- camel hair is very valuable
- Bactrian camel 2 humps
- can travel 100 miles without water
- hump can store 80 lbs of fat
- chews cud



- ## Adaptations
- fat stored in hump
 - does not sweat
 - can close its nostrils
 - bushy eyebrows
 - 2 sets of eyelashes
 - leather patches on legs and feet
 - thick coat reflect sunlight

Chunk your information in different colors



Our thinking and learning:

Apples...

What do we know about apples?

What do we want to know about apples?

What did we learn about apples?

• How can you see a star inside an apple?

• Can you cut an apple that is hard?

• Why do apples have seeds in them?

• How do apples grow from?

• If you cut an apple in half, there is a star inside.

• We learn to make an apple!

• Apples are healthy.

• Apples are yummy and juicy.

• Apple trees start with apple blossoms.

• Apple trees need bees to help pollinate.

• Apple trees take 10 years to grow.

• Apples are crunchy.

Parts of an apple:

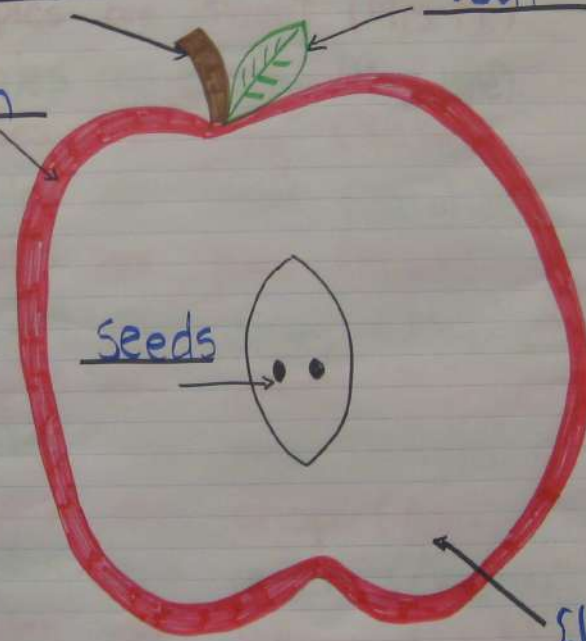
stem

leaf

skin

seeds

flesh



Krista Mattison shares PIC with her K-AM at CV.

Reindeer Study



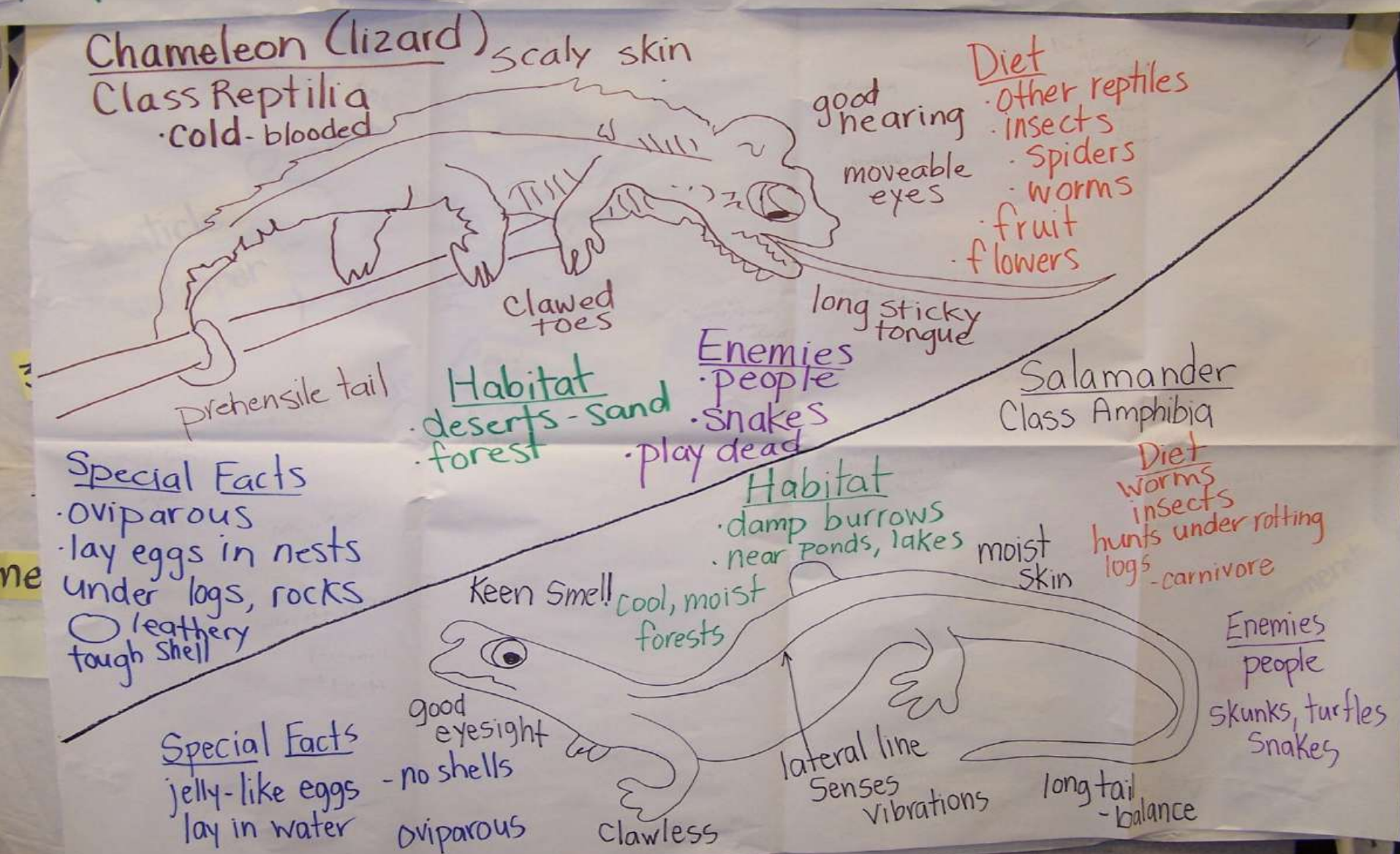
Reindeer Facts:

- * Reindeer grow new antlers every year.
- * Reindeer have antlers.
- * Reindeer have white tails.
- * When a baby is born it can walk within one minute.
- * Female cows have one calf every year.

What is a Comparative Input Chart?

- Compares and contrasts two objects, animals, or people.
- Information can be comprehensibly presented with the comparative, and then taken to a Venn Diagram, and also applied to scaffolding writing assignments.
- A variation of the Pictorial Input Chart.

Example of a Comparative Input Chart, using different colors to chunk the information.





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Why Use Both G.L.A.D.'s Pictorial and Comparative Input Charts?

- To organize information in a comprehensible way.
To combine artistic and linguistic input (supported by right and left brain research).
- To become a daily resource for students as a part of our language functional environment. (The PIC is kept up in room until unit is finished).
- To motivate students to learn more.

- Why Use the 10/2 While You Are Providing Input?

The two minute student-to-student conversation allows for:

- comprehensible output
- negotiation of meaning
- a risk-free environment to try new vocabulary and