Teaching Conversation Skills from Single Words: a Hierarchy of Twelve Objectives

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Relevant Core Standards at Every Grade

Speaking & Listening: Comprehension and Collaboration

Kdg-2nd: Participate in collaborative conversations with diverse partners about [grade-level] topics and texts with peers and adults in small and larger groups.

3rd-5th: Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on [grade level] topics and texts, building on others' ideas and expressing their own clearly.

5th-8th:: Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on [grade level] topics, texts, and issues, building on others' ideas and expressing their own clearly.

9th-10th: Initiate and participate effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grades 9-10 topics, texts, and issues, building on others' ideas and expressing their own clearly and persuasively.

11-12th: Initiate and participate effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grades 11-12 topics, texts, and issues, building on others' ideas and expressing their own clearly and persuasively.

Suggested Prerequisite Skills

Using any mode of communication, the student:

- Labels at least 5 objects within 10 categories, including colors, shapes, numbers and letters
- Selects objects by category (e.g. Give me a vehicle.)
- Note: As long as the student has a good variety of single-word labels, you can teach vocabulary simultaneously, but it helps them progress faster if you teach a base vocabulary first.

Suggested Objectives: Year 1

Objective #1: **TLW make single-word parallel statements about paired objects with 80% accuracy during 15-minute individual sessions with the SLP** [e.g. SLP (holding car): *Car*. Student (holding train): *Train*. SLP: *Vroom-vroom*. Student: *Choo-choo*. SLP: *Road*. Student: *Tracks*].

Objective #2: **TLW respond to two-word, single-feature questions about objects with 80% accuracy during 15-minute sessions with the SLP** (e.g. *What color* vs. *What shape* vs. *What sound*).

Objective #3: **TLW make two-word parallel statements about paired objects with 80% accuracy during 15-minute individual sessions with the SLP** [e.g. SLP: *My Car*. Student: *My Train*. SLP: *Car, Vroom-vroom*. Student: *Train, Choo-choo*. SLP: *It(s) orange*. Student: *It(s) red*.]

Objective #4: **TLW repeat two-word questions about paired objects after responding to them with 80% accuracy during 15-minute individual sessions with the SLP** (e.g. SLP: *What's that?* Student: *Car. What's that?* SLP: *I have a train.*)

Objective #5: **TLW demonstrate all two-word skills during mixed practice with 80% accuracy during 15-minute individual sessions with the SLP** (e.g. SLP: *My car*. Student: *My train*. SLP: *What sound*? Student: *Choo-choo*. *What sound*? SLP: *Vroom-vroom*.).

Suggested Objectives: Year 2

Objective #6: **TLW make three-word parallel statements about paired objects with 80% accuracy during 15-minute individual sessions with the SLP** (e.g. SLP: *This my car*. Student: *Train go choo-choo*.)

Objective #7: **TLW repeat a three-word question after responding to it with 80% accuracy during 15-minute individual sessions with the SLP** (e.g. SLP: What you have? Student: Train. What you have? SLP: I have car. SLP: What sound train? Student: Choo-choo. What sound car? SLP: Car go Vroom-vroom.)

Objective #8: **TLW respond to and repeat who, what, how many and where questions about objects with 80% accuracy during 20-minute small group activities led by the SLP** (e.g. SLP: What you have? Student #1: I have train. What you have? Student #2: I have airplane. What you have? SLP: I have a car. Who flies an airplane? Student #2: Pilot fly airplane. Who drive train? Student #3: Engineer drive train. Who drive car? SLP: A driver drives a car.)

Suggested Objectives: Year 3

Objective #9: During a 25-30 minute small-group Speech session, TLW respond to 6/6 SLP- or peer-generated who, what, where, when, why, and how questions related to a given topic.

Objective #10: During a 25-30 minute small-group Speech session, TLW repeat each question to a peer.

Objective #11: During a 25-30 minute small-group Speech session, TLW recall peer-generated details following the activity.

Objective #12: During a 25-30 minute small-group Speech session, TLW generate 6 different wh-questions related to a given topic.

Single-Word Parallel Statements

Objective #1: **TLW make single-word parallel statements about paired objects with 80% accuracy during 15-minute individual sessions with the SLP** [e.g. SLP (holding car): *Car*. Student (holding train): *Train*. SLP: *Vroom-vroom*. Student: *Choo-choo*. SLP: *Road*. Student: *Tracks*].

SUGGESTIONS:

- --Use objects within the same category with multiple contrasting features.
- --Use "preemptive prompting" to prevent echoing with gradual release.
- --Intelligibility can be addressed simultaneously.
- --Reward completion of each pair of items, or each correct response (or even correct prompted response) for learners with very low frustration tolerance.
- --For students with advanced syntax whose echolalia impacts listening, start here.

Two-Word, Single-Feature Questions

Objective #2: **TLW respond to two-word, single-feature questions about objects with 80% accuracy during 15-minute individual sessions with the SLP** (e.g. *What color* vs. *What shape* vs. *What sound*).

SUGGESTIONS:

- --Continue to use preemptive prompting and reinforcement as needed.
- -- Use materials with many contrasting features.
- --Expand variety of features as the student becomes more capable (e.g. What place, What taste, What feeling).
- --Ideas for questions will come to you over time as you work with the students.

Two-Word Parallel Statements

• Objective #3: **TLW make two-word parallel statements about paired objects with 80% accuracy during 15-minute individual sessions with the SLP** [e.g. SLP: *My Car*. Student: *My Train*. SLP: *Car, Vroom-vroom*. Student: *Train, Choo-choo*. SLP: *It(s) orange*. Student: *It(s) red*.]

Two-Word Respond-Repeat

Objective #4: **TLW repeat two-word questions about paired objects after responding to them** (e.g. SLP: *What's that?* Student: *Car. What's that?* SLP: *I have a train*.)

COMMENTS & SUGGESTIONS:

- --Typically most challenging skill to teach and learn--be persistent and creative.
- --You may want to increase reinforcement again for correct (or prompted correct) responses.
- --Preemptive prompting is always necessary initially (in my experience).
- -- Can also use written stimuli (e.g. Core Vocabulary) as supports.
- --Begin modeling more appropriate syntax in your responses at this level but keep the questions at 2 words.

Two-Word Mixed Practice

Objective #5: **TLW demonstrate all skills during mixed practice with 80% accuracy during 15-minute individual sessions with the SLP** (e.g. SLP: *My car*. Student: *My train*. SLP: *What sound*? Student: *Choo-choo*. *What sound*? SLP: *Vroom-vroom*.).

COMMENT: Pre-pandemic, I'd begun working with this skill with a small group of three students. It was going well!

Three-Word Parallel Statements

Objective #6: **TLW make three-word parallel statements about paired objects with 80% accuracy during 15-minute individual sessions with the SLP** (e.g. SLP: *This my car*. Student: *This my train*. SLP: *Car go vroom-vroom*. Student: *Train go choo-choo*.)

SUGGESTION: Core Vocabulary can be especially helpful to support developing syntax at this stage.

Three-Word Respond-Repeat

• Objective #7: **TLW repeat a three-word question after responding to it with 80% accuracy during 15-minute individual sessions with the SLP** (e.g. SLP: *What you have?*. Student: *Train. What you have?* SLP: I have car. SLP: *What sound train?* Student: *Choo-choo. What sound car?* SLP: *Car go Vroom-vroom.*).

Three-Word Mixed Practice (Small Group)

Objective #8: **TLW respond to and repeat who, what, and where questions about objects with 80% accuracy during 20-minute small group activities led by the SLP (***e.g. SLP: What you have? Student #1: I have train. What you have? Student #2: I have airplane. What you have? SLP: I have a car. Who flies an airplane? Student #2: Pilot fly airplane. Who drive train? Student #3: Engineer drive train. Who drive car? SLP: A driver drives a car.*)

SUGGESTIONS:

- --Expand question forms to include "who," "where," and "how many" questions about the objects.
- --Begin to expand your own utterances to approach conventional English.
- -- Expand the number of objects used as stimuli.
- --Rotate students' position in the group.
- --I have begun using pennies as reinforcers that the students can use to "purchase" sound effects on my device. They love it!

Small Group Conversation Skills

During a 25-30 minute Speech session, TLW:

Objective #9: respond to 6/6 SLP- or peer-generated who, what, where, when, why, and how questions related to a given topic.

Objective #10: repeat each question to a different peer.

Objective #11: recall peer-generated details following the activity.

Objective #12: generate 6 different wh-questions related to a given topic.

COMMENTS:

- --I begin teaching this skill by generating the questions myself.
- -- As the students become able, I rotate them through this position.
- --I generally choose the topics, but sometimes they're suggested by the students.
- --Student reference Core Vocabulary to prompt question types and sentence structure.
- --We work on non-verbal communication skills at the same time, but I typically don't write them as objectives.

Applications to Virtual Learning

- 1. You can share a screen with slides of the stimuli or send your learners packets with picture cards (necessary for group work).
- 2. Intersperse slides with stimuli with slides containing preferred subject matter as reinforcement. You can also use light-up toys or other fun stimuli as a reward. If you're not sure what motivates a particular student, you can always ask their caregiver(s).
- 3. When peers are not available, enlist caregivers to serve as peers.
- 4. If you're not able to group your learners, just continue to move forward with skills in one-to-one. They'll be that much more capable when they can return to in-person learning!

QUESTIONS & DISCUSSION