

JAMMO ISSN 2146-3328 non sibi, sed omnibus
SILVA ACADEMY JOURNAL ACADEMIC MARKETING MYSTICISM



Theoretical and Pedagogical Foundations of TESOL



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ISSN 2146-3328 © 2011-2026

Peer Review and Editorial Oversight

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The peer-review and editorial process is documented and maintained within the journal's Open Journal Systems (OJS) publishing platform.

Publishing Editors, Volume 18, Issue 1 (2026):

Associate Professor Dr Kemal Karademir & Associate Professor Dr Hüseyin Ateş

Theoretical and Pedagogical Foundations of TESOL

Abstract

Teaching English to Speakers of Other Languages (TESOL) encompasses diverse theoretical traditions and pedagogical approaches, yet continuing methodological competition can obscure the conditions under which particular instructional practices are effective. This article develops an integrative literature synthesis examining the relationship between theoretical perspectives, pedagogical practices, empirical evidence, and contextual conditions in TESOL. The study synthesises theoretical and pedagogical scholarship, empirical research, qualitative and classroom-based studies, systematic reviews, and meta-analyses across four analytical domains: curriculum and instructional design, pedagogical interventions and learning outcomes, classroom interaction and discourse, and language assessment. Rather than treating different forms of evidence as equivalent, the synthesis distinguishes their respective purposes, evidential scope, and implications for pedagogical decision-making.

The analysis examines behaviourist and form-focused practices, cognitive and explicit instruction, sociocultural and collaborative practices, communicative and interactional approaches, task-based language teaching, and content-based and integrated instruction. Across these traditions, the evidence does not support the universal superiority of a single methodology. Instead, pedagogical effects vary according to learning objectives, learner characteristics, task and instructional design, teacher expertise, implementation conditions, outcome measures, and contextual factors. The analysis consequently distinguishes instructional effectiveness—the capacity of a practice to produce specified outcomes under specified conditions—from instructional sufficiency, which concerns whether those outcomes are adequate to broader curricular and communicative goals.

The article argues that research-informed TESOL is best understood through evidence-informed pedagogical alignment. Different instructional practices may perform legitimate and complementary functions when their purposes, implementation conditions, learner needs, and intended outcomes are clearly specified. Methodological flexibility is therefore defensible not because different approaches are assumed to be equally effective, but because pedagogical choices may require different forms of evidence and different instructional functions. The article concludes that defensible TESOL practice depends upon credible evidence, contextual interpretation, and coherence among instructional objectives, pedagogical practices, learning opportunities, classroom interaction, and assessment. The resulting framework provides the evidential and conceptual foundation for a subsequent examination of classroom discourse, interaction, assessment, and integrated TESOL alignment.

Keywords: TESOL; second language acquisition; language pedagogy; pedagogical effectiveness; instructional approaches; communicative language teaching; task-based language teaching; explicit instruction; classroom interaction; evidence-informed practice; pedagogical alignment; language education

1. Introduction

Teaching English to Speakers of Other Languages (TESOL) operates at the intersection of language acquisition theory, curriculum design, classroom pedagogy, interaction, and assessment. The field has developed from predominantly structural and form-oriented approaches towards increasingly communicative, task-based, sociocultural, and technology-mediated models of language education. Yet the coexistence of competing pedagogical traditions does not imply that one methodology has displaced all others. Rather, contemporary TESOL increasingly requires teachers and curriculum designers to make context-sensitive decisions concerning the relationship between explicit instruction, meaningful communication, learner interaction, task performance, feedback, and assessment.

Research in second language acquisition (SLA) provides an important evidential foundation for such decisions. Quantitative research can examine relationships between instructional interventions and measurable learning outcomes, while qualitative and interpretive research can illuminate learner experience, classroom processes, teacher decision-making, and interactional practices. These traditions are complementary rather than mutually exclusive. High-quality qualitative research, for example, requires systematic procedures for data collection, analysis, interpretation, and evaluation, just as quantitative inquiry requires transparent procedures for measurement and inference (Nassaji, 2020).

Classroom discourse provides a further analytical dimension. Language learning does not occur exclusively through exposure to pedagogical materials or participation in formally designed activities; it is also mediated through interaction between teachers and learners, patterns of participation, corrective feedback, questioning, turn-taking, scaffolding, and opportunities for learner output. Contemporary research consequently treats classroom interaction as an important site for examining how instructional intentions are enacted in practice. Recent scholarship continues to emphasise the contextual affordances and constraints through which classroom discourse interacts with second language acquisition (Jenks & Sert, 2024).

At the same time, the growth of task-based and technology-mediated language teaching has complicated traditional distinctions between curriculum, pedagogy, and technology. A

systematic review of 254 technology-mediated task-based language teaching studies published between 2000 and 2022 found substantial growth in the field while also identifying limitations in the range of contexts, learner populations, linguistic features, and outcome measures investigated (Kim & Namkung, 2024). Recent empirical research has likewise demonstrated that task-based instruction can affect different dimensions of L2 writing in different ways. In a meta-analysis of 31 studies comprising 65 unique samples, Abdi Tabari et al. (2025) found positive effects of task repetition on accuracy, lexical complexity, fluency, and syntactic complexity, while the magnitude of effects varied across these dimensions and was moderated by factors including spacing interval, repetition frequency, and feedback. The findings therefore reinforce the importance of examining task-based effects in relation to specific language outcomes and implementation conditions rather than treating task-based instruction as a uniformly effective intervention.

Assessment represents a further point of convergence. Formative, summative, performance-based, and competency-oriented approaches serve different purposes and should not be treated as interchangeable measures of learning. The validity and defensibility of an assessment depend not simply on whether it produces a score, but on the relationship among the intended construct, the characteristics of the assessment task, the interpretation of the resulting evidence, the decisions made on its basis, and the consequences of its use (Bachman & Palmer, 2010). Contemporary TESOL therefore requires assessment systems capable of recognising both linguistic knowledge and the ability to use language meaningfully in context.

Against this background, the present paper develops an integrative literature synthesis of empirical research and discourse-informed perspectives relevant to TESOL curriculum, pedagogy, classroom interaction, and assessment. The paper does not report primary classroom data and does not claim to conduct an original discourse analysis. Instead, it synthesises findings from established empirical studies, systematic reviews, meta-analyses, methodological scholarship, and theoretically influential works in order to identify areas of convergence, qualification, and continuing uncertainty.

The central argument is that effective TESOL cannot be adequately understood through a single methodological tradition. Rather, pedagogical effectiveness emerges from the

interaction of theoretical orientation, curriculum design, instructional practice, classroom discourse, assessment, teacher expertise, learner characteristics, and contextual conditions. The purpose of the synthesis is therefore not to declare one methodology universally superior, but to establish an evidence-informed framework through which different approaches can be evaluated according to their purposes, conditions of implementation, and available evidence.

2. Methodology: Integrative Literature Synthesis

2.1 Research Design

The present paper adopts an integrative literature synthesis rather than an original empirical research design. The study does not collect primary learner, teacher, classroom, interview, observational, or assessment data. Its purpose is to bring together theoretically informed scholarship, empirical studies, qualitative and classroom-based research, research syntheses, and discourse-oriented research in order to examine how evidence concerning TESOL pedagogy can be interpreted across curriculum, instruction, classroom interaction, and assessment.

An integrative approach is appropriate because the literature addressed in the paper encompasses heterogeneous research designs and forms of knowledge. Quantitative intervention studies may estimate effects on particular language outcomes; qualitative studies may investigate classroom processes and participant perspectives; discourse-oriented research may examine interactional organisation; and theoretical or methodological publications may provide conceptual frameworks for interpreting findings. Treating all such sources as equivalent forms of empirical evidence would obscure rather than clarify the evidential landscape.

The methodological distinction is therefore maintained throughout the synthesis between (a) empirical research, (b) research syntheses, (c) qualitative and discourse-oriented research, and (d) theoretical or pedagogical scholarship. The purpose of this distinction is not to establish a hierarchy among forms of knowledge, but to ensure that claims are interpreted in relation to the type of evidence from which they are derived.

2.2 Literature Identification

The literature search was conducted through scholarly and academic search systems, including Google Scholar and publisher- and index-based academic databases. Search concepts were combined according to the four analytical domains of the study and included:

- TESOL;
- second language acquisition;
- language pedagogy;
- communicative language teaching;
- task-based language teaching;
- classroom discourse;
- corrective feedback;
- interactional scaffolding;
- formative assessment;
- summative assessment;
- competency-based assessment;
- language assessment;
- technology-mediated language teaching; and
- teacher education and professional development.

Searches were supplemented through backward reference checking and citation chaining, particularly for established theoretical works and major empirical studies identified during the initial search. The search process was therefore purposive and conceptually driven rather than designed to produce a statistically exhaustive corpus of all publications addressing TESOL pedagogy.

2.3 Selection Principles

Sources were considered relevant when they contributed directly to one or more of the paper's four analytical domains:

1. TESOL curriculum and instructional design;
2. pedagogical interventions and learning outcomes;

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3. classroom interaction and discourse; or
4. language assessment and evaluation.

Particular attention was given to peer-reviewed empirical studies, systematic reviews, meta-analyses, research syntheses, and established methodological publications. Foundational books and theoretical works were retained where they provided necessary conceptual grounding, but they were not classified as empirical studies unless they reported original research.

Selection was consequently guided by relevance, evidential contribution, methodological credibility, and conceptual significance rather than by publication volume alone. Where multiple sources addressed substantially similar claims, research syntheses and meta-analyses were given particular weight in interpreting the broader evidential pattern, while individual studies were used where they provided important evidence concerning specific instructional processes, contexts, or outcomes.

2.4 Evidence Classification

To avoid conflating fundamentally different forms of evidence, the synthesis classifies sources into four broad categories: empirical research; research syntheses; qualitative and discourse-oriented research; and theoretical or pedagogical scholarship.

The classification is analytical rather than hierarchical. The categories indicate the kinds of questions different sources can address and the types of claims they can support. Empirical studies may provide evidence concerning observed or measured outcomes; research syntheses may identify patterns across multiple studies; qualitative and discourse-oriented research may illuminate processes, interaction, experience, and context; and theoretical or pedagogical scholarship may provide conceptual frameworks or instructional principles. No category is treated as universally superior to the others. Instead, evidential claims are interpreted according to the methodological purpose, scope, and limitations of the source from which they are derived. In particular, theoretical propositions are not presented as empirical findings, and evidence concerning a specific instructional outcome is not automatically extended to broader claims concerning general language proficiency or communicative

competence.

2.5 Analytical Procedure

The selected literature was analysed comparatively across four dimensions:

1. **instructional orientation** — the pedagogical approach, intervention, or instructional principle examined;
2. **evidence type** — the form of evidence supporting the claim;
3. **learning or instructional outcome** — what was measured, observed, or theoretically proposed; and
4. **contextual conditions** — the educational setting, learner population, instructional environment, or implementation conditions under which the evidence was generated.

The synthesis proceeded by identifying areas of convergence, qualification, and continuing uncertainty across these dimensions. Particular attention was given to whether reported effects were associated with specified outcomes, whether findings were supported across multiple studies or research syntheses, and whether contextual or methodological conditions limited the extent to which findings could be generalised.

The analysis consequently distinguishes among claims directly supported by empirical evidence, claims supported through research synthesis, and claims that remain theoretically or pedagogically plausible but context-dependent. This procedure provides the basis for the article's central distinction between **instructional effectiveness** and **instructional sufficiency**: evidence that a practice can produce a specified outcome under particular conditions is not treated as evidence that the practice is sufficient for the broader objectives of TESOL.

2.6 Discourse-Informed Component

The discourse component of the paper is interpretive rather than primary. No original classroom transcripts were collected or coded. Instead, findings from established classroom-interaction and discourse research are synthesised to examine how teacher talk, learner participation, questioning, feedback, scaffolding, and turn-taking may mediate pedagogical

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processes.

Accordingly, the paper uses the term discourse-informed analysis rather than claiming to conduct an original discourse analysis. This distinction is methodologically significant because original discourse analysis requires an identifiable dataset and an explicit analytical procedure. The present paper instead examines what established discourse research contributes to the broader understanding of TESOL practice.

The discourse-informed component therefore functions as a bridge between pedagogical intention and classroom enactment. It does not seek to establish causal effects independently of the empirical studies from which the relevant findings are drawn. Rather, it examines how established interaction research helps explain the conditions through which instructional practices may create, constrain, or mediate learning opportunities.

2.7 Limitations of the Synthesis

Because the study is an integrative literature synthesis rather than a systematic review with formal meta-analytic procedures, its conclusions should not be interpreted as estimates of universal effect sizes. The literature was identified and selected through conceptually driven searches, reference checking, and citation chaining rather than through a protocol designed to establish a statistically exhaustive review corpus.

Heterogeneity among studies in participant characteristics, instructional settings, outcome measures, duration, comparison conditions, and research design limits direct comparison across findings. Publication practices may also influence the visibility of particular findings, while the availability and scope of research across different TESOL contexts are uneven.

The synthesis therefore prioritises patterns of convergence and qualification rather than claims of universal pedagogical effects. Such caution is particularly important in TESOL, where instructional outcomes are influenced by learner proficiency, age, educational setting, teacher expertise, curriculum constraints, assessment practices, technological resources, and sociocultural context.

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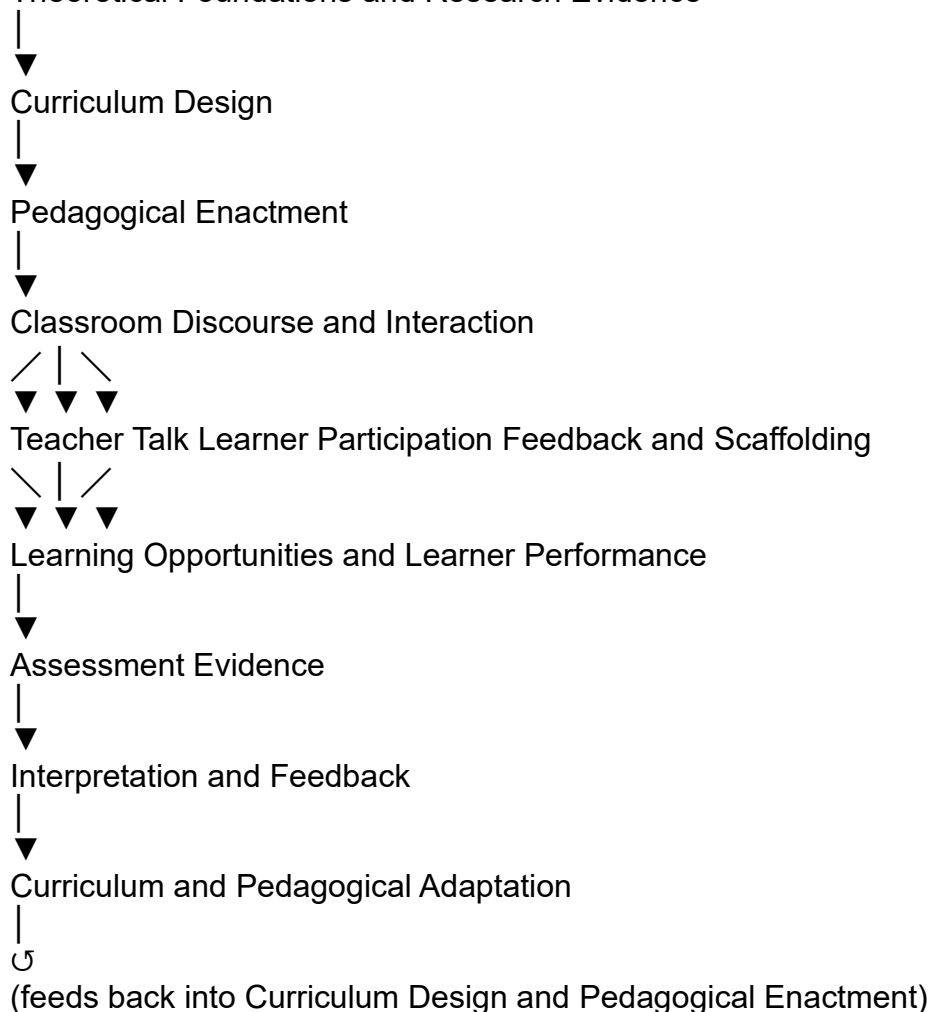
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Publishing Editors, Volume 18, Issue 1 (2026):

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The methodological position adopted here is consequently one of bounded synthesis. The purpose is not to claim that the literature has been exhausted, but to construct a defensible interpretation of significant evidence across different research traditions while making explicit the limits of what that evidence can support.

Figure 1. Evidence Architecture of the Study
Theoretical Foundations and Research Evidence



3. Theoretical Foundations of TESOL

TESOL pedagogy has developed through interaction among several theories of language, learning, and instruction. Behaviourist, cognitive, sociocultural, communicative, interactionist, task-based, and content-oriented perspectives differ in their explanations of how learning occurs and how instruction should be organised. Contemporary TESOL does not necessarily require exclusive adherence to any one of these traditions. Rather, their pedagogical value depends on learning objectives, learner characteristics, instructional context, and the forms of evidence available.

3.1 Behaviourist Perspectives

Behaviourism conceptualises learning in terms of observable behaviour, stimulus–response relationships, reinforcement, and practice. Skinner's (1957) account of verbal behaviour influenced early language-teaching approaches that emphasised imitation, repetition, pattern practice, and reinforcement. The subsequent development of audiolingual pedagogy reflected these principles.

The historical significance of behaviourism should not, however, be equated with evidence that repetitive practice alone constitutes an adequate theory of second language acquisition. Contemporary SLA research has demonstrated the importance of cognitive, interactional, social, and contextual dimensions of language development. Behaviourist techniques may nevertheless retain pedagogical value where controlled practice is appropriate, particularly when learners are developing automaticity or consolidating specific forms.

The appropriate conclusion is therefore not that repetition is inherently ineffective, but that its function should be interpreted within a broader instructional system.

3.2 Cognitive Perspectives

Cognitive approaches foreground attention, memory, processing, noticing, problem-solving, and the organisation of knowledge. From this perspective, language learning involves changes in the learner's developing knowledge system rather than merely the accumulation of

stimulus–response associations.

Cognitive perspectives have consequently informed explicit instruction, structured practice, noticing activities, retrieval, and tasks designed to encourage learners to process linguistic form and meaning. Mitchell et al. (2019) and Ortega (2013) provide broad theoretical accounts that situate cognitive perspectives within contemporary SLA theory.

3.3 Sociocultural Perspectives

Sociocultural theory conceptualises learning as socially mediated activity. Vygotsky's (1978) Zone of Proximal Development provides an influential framework for understanding how learners may perform with assistance what they cannot yet accomplish independently.

Within TESOL, the implications include collaborative learning, peer interaction, scaffolding, teacher mediation, and participation in meaningful social activity. Importantly, however, the existence of interaction should not automatically be interpreted as evidence of improved language proficiency. The educational value of interaction depends on its quality, purpose, structure, and relationship to learners' developmental needs.

3.4 Communicative Perspectives

Communicative approaches shifted attention from the mastery of isolated grammatical structures towards the ability to use language meaningfully in social contexts. Hymes (1972) challenged purely structural conceptions of linguistic competence, while Canale and Swain (1980) provided an influential framework for communicative competence.

Communicative Language Teaching consequently emphasises interaction, meaning, functional language use, and learner participation. However, contemporary evidence does not justify treating communicative activity and attention to form as mutually exclusive. A more defensible position is that communicative instruction can incorporate explicit attention to linguistic form where such attention serves identifiable learning objectives.

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3.5 Task-Based Language Teaching

Task-Based Language Teaching (TBLT) organises instruction around activities in which learners use language to achieve meaningful outcomes. Ellis (2003), Nunan (2004), and Willis (1996) established influential foundations for task-based pedagogy.

Recent research strengthens the empirical basis for examining TBLT while simultaneously demonstrating why broad claims about its effectiveness require qualification. A 2024 systematic review of technology-mediated TBLT research identified substantial growth in the field while also reporting methodological limitations concerning contexts, learner groups, linguistic features, and outcome measurement (Kim & Namkung, 2024).

Recent evidence also supports the potential contribution of task repetition to L2 writing development. Abdi Tabari et al. (2025), in a meta-analysis of 31 studies comprising 65 unique samples, found positive effects of task repetition on accuracy, lexical complexity, fluency, and syntactic complexity, although the magnitude of effects varied across these dimensions. Moderator analyses further indicated that spacing interval, number of repetitions, and feedback influenced outcomes. These findings strengthen the empirical basis for task repetition within TBLT while also demonstrating that task implementation conditions matter.

Thus, the appropriate proposition is:

TBLT provides a potentially powerful framework for meaningful language use, but its effectiveness is mediated by task design, implementation, learner characteristics, teacher expertise, curriculum alignment, and assessment.

3.6 Content-Based and Integrated Approaches

Content-Based Instruction (CBI) integrates language development with subject matter, while Content and Language Integrated Learning (CLIL) represents a related approach in which language and subject-matter learning are pursued concurrently, particularly in bilingual and multilingual educational environments (Brinton et al., 1989; Coyle et al., 2010).

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Such approaches are particularly relevant where learners need English not simply as an object of study but as a medium through which disciplinary knowledge is accessed. Their pedagogical value nevertheless depends upon appropriate linguistic support, careful integration of content and language objectives, and sufficient teacher expertise in both language and subject matter (Brinton et al., 1989; Coyle et al., 2010).

Table 1. Theoretical Foundations and Pedagogical Functions

Theory/Approach	Key Proponents	Core Principles	Pedagogical Application
Behaviourism	B. F. Skinner	Learning associated with practice, reinforcement, repetition, and observable behavioural change	Controlled practice, drills, pattern practice
Cognitive perspectives	Mitchell et al.; Ortega	Learning involves attention, processing, memory, problem-solving, and knowledge development	Explicit instruction, noticing, structured practice
Sociocultural Theory	Lev Vygotsky	Learning is socially mediated; interaction and the Zone of Proximal Development support development	Collaborative learning, scaffolding, peer interaction
Communicative approaches	Dell Hymes; Canale and Swain	Language ability involves meaningful and contextually appropriate communication	Communicative activities, role play, functional language use
Task-Based Language Teaching	David Nunan; Jane Willis; Rod Ellis	Language is used to accomplish meaningful, goal-oriented tasks	Task completion, problem-solving, projects
Content-Based and Integrated Approaches	Brinton, Snow, and Wesche; Coyle et al.	Language development is integrated with subject-matter learning	Content-language integration, interdisciplinary learning, disciplinary language use

3.7 Interactionist Perspectives

Interactionist perspectives place interaction between learners and their linguistic environment at the centre of second language development. Long's (1996) Interaction Hypothesis proposes that interaction can facilitate acquisition by creating opportunities for negotiation of meaning, clarification, comprehension checks, and attention to linguistic form. From this perspective, interaction is not simply a context in which language learning occurs; particular interactional processes may contribute to learners' opportunities to notice, process, and subsequently use linguistic forms.

Corrective feedback represents an important component of this perspective. Lyster and Ranta(1997), for example, examined corrective feedback and learner uptake in communicative classrooms, demonstrating the relevance of interactional responses to learner production. Their work provides an important foundation for understanding corrective feedback as an interactional process rather than simply as the correction of learner error.

The pedagogical implication is not that every learner error requires immediate correction. Rather, feedback should be considered in relation to instructional objectives, the nature of the activity, learner proficiency, and the communicative purpose of the interaction. Excessive interruption may constrain communicative flow, whereas insufficient attention to form may reduce opportunities for learners to notice discrepancies between their production and target-language forms.

Interactionist perspectives therefore complement rather than replace communicative and cognitive approaches. Meaningful interaction can create opportunities for communication, while feedback and negotiation can direct attention towards linguistic form. The pedagogical value of these processes, however, remains dependent upon the quality and conditions of the interaction.

Interactionist perspectives consequently reinforce the broader principle developed in this section: interaction, feedback, and attention to form can perform complementary functions within TESOL, but their contribution depends upon instructional purpose, learner characteristics, and contextual conditions.

3.8 Integrating Theoretical Perspectives

The theoretical perspectives considered above should not be interpreted as mutually exclusive instructional prescriptions. Behaviourist traditions draw attention to practice and automatisisation; cognitive perspectives foreground attention and processing; sociocultural theory emphasises mediation and participation; communicative approaches prioritise meaningful language use; interactionist perspectives examine negotiation and feedback; task-based approaches organise learning around purposeful activity; and content-based approaches connect language development with disciplinary or subject-matter learning.

Their different emphases can therefore be understood as addressing different dimensions of TESOL practice rather than competing for exclusive status. A teacher may, for example, employ controlled practice to consolidate a linguistic form, provide explicit guidance to direct learner attention, organise collaborative interaction, introduce a communicative task, and use formative assessment to determine whether further instruction is required. Such an instructional sequence does not necessarily represent methodological inconsistency. Rather, it may represent deliberate alignment between pedagogical purpose and instructional technique.

The important issue is consequently not methodological purity but pedagogical alignment. An approach should be evaluated according to the learning objective it is intended to address, the evidence supporting its use, the conditions under which it is implemented, and the consequences for learners.

This integrative position provides the conceptual foundation for the subsequent examination of empirical evidence. The question is therefore no longer simply which theory offers the most convincing explanation of language learning, but how different forms of research evidence can inform decisions about curriculum design, pedagogy, classroom interaction, and assessment.

4. Empirical Evidence and Research-Informed TESOL Practice

Empirical evidence in TESOL encompasses diverse research traditions and methodological designs. Experimental and quasi-experimental studies can investigate relationships between instructional interventions and specified learning outcomes; qualitative and classroom-based research can illuminate processes of teaching and learning; discourse research can reveal

patterns of interaction; and systematic reviews and meta-analyses can identify broader patterns across studies. The evidential value of each tradition therefore depends partly on the question being investigated.

Evidence that an intervention improves a particular linguistic outcome under specified conditions does not establish that the intervention is universally superior. Similarly, evidence concerning classroom interaction can illuminate pedagogical processes without establishing a direct causal relationship with long-term proficiency. The present section consequently examines research-informed TESOL practice through the relationship between pedagogical intervention, evidence, outcome, and context.

4.1 Evidence for Instructional Practice

Research-informed TESOL requires a distinction between what teachers do, what learners experience, and what learners demonstrably achieve. An instructional practice may be theoretically plausible and widely used without having been adequately evaluated under the conditions in which it is implemented. Conversely, an intervention may demonstrate measurable effects in a controlled research setting without producing equivalent outcomes across different classroom environments.

Research syntheses are particularly useful in establishing such boundaries. Norris and Ortega's (2000) meta-analysis of instructed second language acquisition found substantial positive effects for focused L2 instruction while also demonstrating variation according to instructional treatment and outcome measure. Their findings therefore support the value of instruction without establishing the universal superiority of any single pedagogical approach.

Subsequent synthesis has further complicated distinctions between explicit and implicit instruction. Goo et al. (2015), in a meta-analysis of 34 unique sample studies, found explicit instruction to be more effective overall than implicit instruction, while also examining variation associated with moderator variables. Such findings support the pedagogical value of deliberate attention to linguistic form but do not establish explicit instruction as a universally sufficient approach to language development.

The evidential status of an instructional claim therefore depends partly on the question being asked. Experimental and quasi-experimental research can provide evidence concerning relationships between interventions and specified outcomes under particular conditions. Qualitative and classroom-based research can illuminate processes through which teaching and learning are enacted. Research syntheses can identify patterns across studies, while discourse-oriented research can reveal how pedagogical practices are realised through classroom interaction. These forms of evidence are complementary but do not establish identical kinds of knowledge.

Outcome measurement introduces a further qualification. Evidence that an intervention improves performance on a particular linguistic measure should not automatically be interpreted as evidence of broader communicative development. Accuracy, fluency, complexity, vocabulary growth, writing performance, interactional competence, and learner engagement represent different dimensions of language learning. An intervention may therefore produce a measurable effect on one outcome while producing a more limited or uncertain effect on another.

Context is equally important. Learner proficiency, age, educational setting, instructional duration, teacher expertise, class size, curriculum requirements, available resources, assessment practices, and sociocultural expectations may influence how an instructional intervention operates. Evidence of effectiveness should consequently be interpreted as conditional rather than universal evidence.

The practical implication is that research-informed TESOL should ask not only whether an instructional approach has been shown to work, but also for whom, for what outcome, under what conditions, for how long, and in comparison with what alternative. Such questions strengthen the relationship between empirical evidence and pedagogical decision-making while reducing the risk of converting findings from particular studies into general claims about methodological superiority.

The synthesis adopted in the present paper therefore treats instructional evidence as contextually bounded and outcome-specific. Evidence becomes pedagogically meaningful when the characteristics of the intervention, learners, measured outcome, and implementation conditions are considered together.

4.2 Behaviourist and Form-Focused Practices

Although behaviourism no longer provides a comprehensive account of second language acquisition, several practices historically associated with behaviourist pedagogy remain relevant to contemporary language teaching. Repetition, controlled practice, retrieval, substitution exercises, and structured feedback can provide opportunities for learners to consolidate particular linguistic forms. Their continued use, however, should not be interpreted as evidence that second language development can be adequately explained through stimulus-response learning alone.

The empirical literature provides a more differentiated basis for evaluating form-focused instruction. Norris and Ortega (2000) found substantial positive effects for focused instructional treatments, indicating that instruction directed towards particular linguistic features can contribute to language development. Their analysis also demonstrated variation across instructional treatments and outcome measures. The evidence therefore supports the potential value of focused instruction without establishing that a single form-focused technique is universally effective.

Goo et al. (2015) subsequently found stronger overall effects for explicit than implicit instruction. The finding is relevant to contemporary TESOL because deliberately directing learners' attention towards linguistic form can produce measurable learning gains. It does not, however, establish that explicit instruction alone is sufficient for learners to develop effective spontaneous communication.

A related distinction concerns controlled performance and communicative transfer. Learners may demonstrate accurate production during highly structured exercises without demonstrating equivalent control when linguistic resources must be retrieved during meaningful communication. Controlled practice can therefore serve a preparatory function by providing opportunities to notice, rehearse, retrieve, and consolidate linguistic forms. Its pedagogical value is strongest when such practice is subsequently connected to increasingly independent and meaningful language use.

Repetition should similarly not be treated simply as a pedagogical relic associated with earlier

teaching methods. Repeated practice and retrieval can support consolidation and accessibility of linguistic knowledge. The limitation arises when repetitive performance becomes an end in itself and provides insufficient opportunities for learners to transfer developing knowledge beyond controlled instructional conditions.

Form-focused instruction can therefore occupy different positions within an instructional sequence. Teachers may isolate a linguistic feature to make its structure or use more visible, provide controlled opportunities for practice, and subsequently place the feature within communicative or task-based activity. Such sequencing allows attention to form and meaning-focused language use to operate as complementary rather than mutually exclusive components.

The evidence consequently supports a functional interpretation of form-focused practice. Controlled exercises may be appropriate when the instructional objective concerns accuracy, consolidation, retrieval, or automatisisation. They become less sufficient when the intended outcome involves spontaneous interaction, communicative flexibility, extended discourse, or transfer across contexts.

The historical association between repetition and behaviourism should therefore be distinguished from the contemporary empirical question of whether particular forms of practice support particular learning outcomes. Evidence for the usefulness of controlled or explicit practice does not require acceptance of behaviourism as a comprehensive theory of language acquisition. Such evidence can instead be incorporated into an integrative pedagogy in which form-focused activity is connected to cognitive processing, meaningful communication, interaction, and independent performance.

4.3 Cognitive and Explicit Instruction

Cognitive perspectives have generated substantial interest in attention, noticing, memory, processing, retrieval, and explicit knowledge in second language development. From an instructional perspective, these processes suggest that learners may benefit when teaching directs attention towards linguistic features while providing opportunities to process, practise, retrieve, and subsequently use them.

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Research syntheses provide considerable support for the pedagogical value of explicit attention to language form. Norris and Ortega (2000) found positive effects for focused instruction, while Goo et al. (2015) reported stronger overall effects for explicit than implicit instruction. Together, these findings provide substantial support for deliberate instructional attention to linguistic form.

Such findings nevertheless require careful interpretation. Explicit instruction, explicit knowledge, and communicative performance are related but not synonymous constructs. A learner may understand a grammatical explanation, identify a target form, or perform accurately on a controlled exercise without yet being able to retrieve and use the same form efficiently during spontaneous communication. Evidence of improvement must therefore be interpreted according to what was actually measured.

Attention and noticing provide an important link between instructional input and developing linguistic knowledge. Instruction that makes particular forms salient can increase the likelihood that learners attend to features that might otherwise receive limited attention. Attention alone, however, does not constitute acquisition. Learners must also process linguistic information, connect form and meaning, retrieve developing knowledge, and encounter target forms across varied contexts.

Structured practice can support such development by providing opportunities to consolidate newly introduced forms and improve retrieval. Its contribution is potentially greater when practice progresses beyond mechanical manipulation towards increasingly meaningful use. A sequence moving from explanation and controlled practice to guided production and communicative application can therefore connect explicit knowledge with more demanding forms of language performance.

The distinction between declarative knowledge and developing procedural ability is particularly important. Knowing that a grammatical form is required represents a different achievement from selecting and producing that form appropriately while simultaneously managing meaning, interaction, vocabulary, pronunciation, and discourse. Explicit instruction may contribute to the former and potentially support the latter, but the relationship cannot be assumed to be automatic.

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Cognitive and explicit approaches are therefore most defensible when they support attention, processing, retrieval, and consolidation while remaining connected to meaningful language use. Their contribution should be evaluated not merely through immediate gains on controlled measures but also according to whether learners subsequently mobilise developing knowledge under increasingly varied and communicatively meaningful conditions.

4.4 Sociocultural and Collaborative Practices

Sociocultural perspectives have encouraged TESOL educators to examine how language learning is mediated through interaction, collaboration, scaffolding, and participation. Within such perspectives, learning is understood not simply as an individual process of acquiring linguistic knowledge but as activity shaped by social relationships, assistance, and participation in meaningful practices.

Collaborative activity can create opportunities for learners to explain ideas, request clarification, negotiate meaning, receive assistance, and produce language for purposes extending beyond individual practice. Such opportunities are pedagogically significant because they can increase the range of interaction available to learners and distribute responsibility for classroom activity beyond the teacher. However, collaboration itself should not be treated as evidence of improved proficiency. The relevant question is what learners actually do during collaborative activity and what learning opportunities that activity creates.

The quality of interaction is consequently important. Pair or group work may generate substantial learner talk while producing limited opportunities for linguistic development if participation is highly unequal, tasks are insufficiently demanding, or learners can complete activities without meaningful engagement with the target language. Conversely, carefully designed collaborative tasks may require learners to explain, clarify, compare, justify, negotiate, and reformulate ideas.

Scaffolding provides a related mechanism through which social interaction may support developing competence. Teacher or peer assistance can enable learners to undertake activities that would be difficult to complete independently. Assistance may include prompts, modelling, questioning, reformulation, explanation, examples, or graduated support. Its value

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lies not simply in enabling successful task completion but in supporting learners' increasing capacity to perform independently.

The distinction between assistance and substitution is therefore important. If teachers or more capable peers consistently supply answers or assume responsibility for the central cognitive and communicative work, successful performance may provide limited evidence of developing learner capability. Effective scaffolding should instead create conditions in which responsibility progressively shifts towards the learner.

Collaborative learning also raises questions concerning participation. Proficiency differences, confidence, prior educational experience, interpersonal relationships, classroom norms, task structure, and teacher intervention can influence who speaks, initiates activity, provides explanations, and shapes outcomes. Research-informed pedagogy should therefore consider not merely whether learners work together but how participation is distributed and what forms of language use the interaction makes possible.

Sociocultural and collaborative practices should consequently be understood as conditions that can mediate learning rather than as guaranteed mechanisms of acquisition. Their contribution is strongest when interaction is purposeful, participation is sufficiently distributed, assistance supports rather than replaces learner action, and activities are aligned with identifiable linguistic or communicative objectives.

4.5 Communicative and Interactional Practices

Communicative approaches provide opportunities for learners to use language for meaningful purposes rather than merely manipulate decontextualised linguistic forms. Interactional activities can create conditions in which learners encounter communicative demands, formulate responses, negotiate meaning, and receive feedback. Their empirical significance, however, depends upon what learners actually do during interaction and upon the outcomes used to evaluate learning.

Norris and Ortega's (2000) synthesis found substantial effects for focused L2 instruction, with positive outcomes reported across instructional treatments that directed attention towards linguistic form.

ISSN 2146-3328 © 2011-2026

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The peer-review and editorial process is documented and maintained within the journal's Open Journal Systems (OJS) publishing platform.

Publishing Editors, Volume 18, Issue 1 (2026):

Associate Professor Dr Kemal Karademir & Associate Professor Dr Hüseyin Ateş

Interaction research provides a complementary perspective. Mackey and Goo's (2007) research synthesis examined interaction in SLA, bringing together evidence concerning processes including negotiation, feedback, and learner responses. Such research is important because it distinguishes interaction as a potential mechanism through which learning opportunities are created from the stronger claim that interaction itself guarantees acquisition.

Interaction may contribute to learning by requiring learners to process language in relation to meaning, respond to communicative demands, modify production, and attend to linguistic problems arising during communication. The pedagogical value of these processes nevertheless depends upon the characteristics of the interaction rather than the mere presence of learner talk.

Corrective feedback provides a particularly clear example. Lyster and Saito's (2010) meta-analysis of classroom-based research found significant and durable effects of oral corrective feedback on target-language development while also identifying variation according to feedback type, outcome measure, instructional setting, treatment length, and learner age. The evidence therefore supports corrective feedback as a potentially useful component of communicative instruction while demonstrating why its effectiveness should not be treated as context-free.

The implication is not that communicative activities should become vehicles for continuous correction. Feedback may be incorporated during interaction while preserving the primary communicative purpose of an activity, whereas more focused attention to form can be introduced when particular linguistic problems become pedagogically relevant. The appropriate balance depends upon the learning objective, stage of instruction, learner proficiency, task demands, and target language.

Communicative activity should similarly not be equated with communicative competence. Learners may participate extensively in classroom interaction without demonstrating development across accuracy, fluency, complexity, vocabulary, discourse organisation, or interactional competence. An activity can therefore be communicative in design while producing limited evidence concerning broader language development.

The evidence also cautions against treating communicative pedagogy and explicit instruction as competing categories. Goo et al. (2015) found an overall advantage for explicit instruction over implicit instruction, but the finding does not establish that explicit instruction should replace communicative activity. Rather, it reinforces the proposition that attention to form, meaningful communication, interaction, and feedback can perform complementary functions within an instructional sequence.

A research-informed communicative pedagogy can therefore involve progression from focused attention to a linguistic feature, through guided or collaborative practice, towards increasingly independent communicative use. The resulting pedagogy is neither exclusively form-oriented nor exclusively meaning-oriented; it is organised around the relationship between instructional purpose, learner activity, interactional opportunity, and intended outcome.

4.6 Task-Based Language Teaching

Task-Based Language Teaching (TBLT) provides an important example of the relationship between theoretical orientation and empirical evidence. Tasks can create opportunities for learners to use language to accomplish goals, solve problems, exchange information, and produce outcomes extending beyond the manipulation of isolated linguistic forms (Ellis, 2003; Nunan, 2004).

Research nevertheless demonstrates considerable variation in task-based instruction. Differences in task complexity, planning conditions, interactional requirements, learner characteristics, teacher mediation, technological environment, and outcome measures can influence findings. Evidence concerning one form of task implementation cannot therefore automatically be generalised to TBLT as a whole.

The 2024 systematic review of technology-mediated TBLT illustrates both the breadth and diversity of the research field. Its examination of 254 studies published between 2000 and 2022 identified substantial growth in technology-mediated task-based research while also highlighting limitations concerning research contexts, learner populations, linguistic features, and outcome measures (Kim & Namkung, 2024). The existence of a substantial research literature does not, therefore, establish uniform pedagogical effects across different implementations of TBLT.

TBLT is consequently best understood as a flexible pedagogical framework whose effectiveness depends upon task design, implementation, learner characteristics, teacher expertise, technological and instructional conditions, curriculum alignment, and assessment. The defensible evidential claim is not that TBLT is universally superior to alternative approaches, but that task-based instruction provides a research-supported framework whose outcomes vary according to how, where, and for whom tasks are designed and implemented.

4.7 Content-Based and Integrated Instruction

Content-based and integrated approaches extend the relationship between language learning and meaningful subject matter. Rather than treating language as an isolated instructional object, these approaches position English as a medium through which learners engage with academic, professional, disciplinary, or culturally relevant content.

Such approaches may be particularly valuable where learners require English for purposes beyond general communication. At the same time, disciplinary content can create substantial linguistic demands for learners whose proficiency is still developing.

Content integration therefore requires attention to linguistic scaffolding, task demands, disciplinary conventions, and assessment. The success of content-based instruction cannot be inferred solely from the presence of authentic subject matter; alignment between content objectives and language-learning objectives remains essential.

4.8 Language Assessment and Evidence of Learning

Assessment represents a critical link between pedagogical intention and evidence of learning. If instructional effectiveness is defined in relation to specified learning outcomes, then the credibility of claims concerning effectiveness depends partly upon how those outcomes are assessed. Assessment cannot therefore be treated as a separate technical activity that occurs after instruction. It forms part of the broader instructional system through which learning objectives are defined, learning opportunities are created, performance is observed, and evidence is interpreted.

Bachman and Palmer (2010) emphasise the importance of developing language assessments and justifying their use in relation to the purposes and decisions for which assessment evidence is required. Their Assessment Use Argument provides a framework for connecting assessment performance to interpretations, decisions, and consequences rather than treating test scores as self-explanatory indicators of ability. The implication for TESOL is that an assessment should be evaluated not simply according to whether it produces reliable scores, but according to whether the evidence it generates is appropriate for the intended interpretation and use.

This distinction is particularly important when evaluating pedagogical effectiveness. An instructional intervention may produce measurable improvement on a controlled grammatical test, for example, but such improvement provides only limited evidence concerning learners' ability to use the relevant forms during spontaneous communication. Conversely, performance-based or communicative assessment may provide stronger evidence concerning language use in context while introducing greater complexity in task design, scoring, interpretation, and implementation. The appropriate assessment therefore depends upon the construct and outcome that instruction is intended to develop.

The relationship between instructional objectives and assessment can consequently be represented as a problem of alignment. If the intended outcome concerns grammatical accuracy, assessment may appropriately include measures capable of detecting changes in accurate form production. If the objective concerns fluency, assessment should provide opportunities for sustained language use under conditions in which fluency can meaningfully be observed. If the objective concerns communicative competence, assessment should require learners to interpret and produce language in relation to communicative purposes rather than merely demonstrate knowledge of decontextualised linguistic forms. Where curriculum objectives include academic or disciplinary language use, assessment should likewise provide evidence of learners' ability to mobilise linguistic resources within relevant content domains.

Formative and summative assessment also perform different functions within such an alignment. Formative assessment can provide information during the instructional process that enables teachers and learners to identify difficulties, adjust instruction, provide feedback, and

determine whether further practice or support is required. Summative assessment generally serves decisions concerning achievement at a particular stage of learning. The two forms should therefore not be treated as interchangeable indicators of the same construct or as serving identical pedagogical purposes.

Assessment also influences the interpretation of evidence concerning different instructional approaches. An intervention evaluated primarily through discrete-point measures may appear particularly effective for outcomes closely related to those measures, while an intervention evaluated through communicative performance may generate a different evidential profile. Such differences do not necessarily demonstrate that one instructional approach is superior. They may instead reflect differences in the constructs assessed, the tasks through which evidence is elicited, the scoring procedures employed, and the relationship between assessment conditions and intended language use.

The distinction between effectiveness and sufficiency is therefore especially important in assessment. Evidence that learners improve on a particular assessment measure can support a claim that instruction has contributed to that measured outcome under the conditions examined. It does not, by itself, establish that learners have achieved the wider range of abilities required by a curriculum or communicative domain. Assessment evidence should consequently be interpreted in relation to the scope of the construct being assessed and the decisions for which the evidence is intended.

Assessment consequences must also be considered. Decisions based on language assessment can affect learners, teachers, programmes, and institutions. An assessment that is appropriate for low-stakes formative feedback may not provide sufficient evidence for high-stakes decisions concerning progression, certification, or placement. The level of evidence required should therefore be proportionate to the significance of the decision and the consequences attached to it. Bachman and Palmer's (2010) emphasis on justifying assessment use reinforces the principle that assessment quality cannot be separated from the purposes and consequences associated with its use.

The pedagogical implication is that assessment should be designed as an integral component of instructional alignment rather than appended to instruction after pedagogical decisions have

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already been made. Learning objectives should identify what learners are expected to develop; instructional practices should provide appropriate opportunities to develop those abilities; classroom interaction should mediate learning and performance; and assessment should generate evidence capable of supporting defensible interpretations of what learners have achieved. Feedback from assessment can then inform subsequent curriculum and pedagogical decisions, creating a continuous relationship between instruction, evidence, interpretation, and adaptation.

Language assessment therefore strengthens rather than complicates the article's central proposition. The question is not whether one assessment format is universally superior, but whether the assessment provides appropriate evidence for the intended construct, purpose, interpretation, and decision. In the same way, the question is not whether one instructional methodology is universally superior, but whether the practices employed are appropriately aligned with learning objectives, learner characteristics, interactional conditions, contextual demands, and available evidence.

Assessment consequently functions as both an evidential mechanism and an alignment mechanism within research-informed TESOL. It provides evidence through which learning can be evaluated while simultaneously testing the coherence between what curricula intend, what pedagogy provides, what learners are asked to do, and what assessment ultimately measures. When assessment is appropriately aligned with these dimensions, it strengthens the defensibility of pedagogical claims; when alignment is weak, measured gains may provide only partial evidence of meaningful language development.

4.9 Synthesis of Empirical and Research-Informed Evidence

Across the approaches examined above, several principles emerge.

First, no single instructional technique adequately represents the complexity of TESOL. Practices associated with repetition, explicit instruction, collaboration, communication, task performance, and content integration may each have legitimate functions when aligned with appropriate learning objectives and instructional conditions.

Second, the evidential status of a pedagogical claim matters. Findings from controlled interventions, classroom observations, qualitative studies, systematic reviews, and theoretical publications answer different questions and should therefore contribute differently to pedagogical decision-making. Evidence of an effect under specified conditions should not automatically be interpreted as evidence of universal methodological superiority.

Third, context is integral rather than peripheral. Learner age, proficiency, educational setting, teacher expertise, instructional resources, curriculum requirements, cultural expectations, and assessment systems can influence how an intervention operates. Research-informed practice therefore requires attention not only to what an intervention appears to achieve but also to the conditions under which the evidence was generated.

Fourth, learning outcomes must be specified. Accuracy, fluency, complexity, vocabulary development, writing performance, communicative competence, learner engagement, and metacognitive development are not interchangeable outcomes. An instructional approach may influence one dimension without producing equivalent changes in another. Claims concerning pedagogical effectiveness should therefore identify the particular outcome for which evidence is available.

Finally, the evidence points towards alignment rather than methodological allegiance. Curriculum objectives, pedagogical activities, classroom interaction, and assessment should operate as interconnected components of an instructional system. The value of an instructional approach consequently depends not only upon its theoretical rationale or empirical record but also upon its coherence with intended outcomes, learners, context, interactional conditions, and assessment practices.

The synthesis therefore supports a qualified proposition: research-informed TESOL is strongest when pedagogical decisions are aligned with clearly defined learning objectives, appropriate evidence, contextual conditions, and corresponding forms of assessment. Such alignment does not require methodological uniformity; rather, it permits different instructional practices to serve different purposes within a coherent pedagogical system.

That proposition leads naturally to the next major component of the paper: classroom

interaction and discourse-informed pedagogy.

5. Conclusion

The analysis presented in Theoretical and Pedagogical Foundations of TESOL suggests that TESOL cannot be adequately understood through the presumed superiority of a single theoretical tradition or instructional methodology. Behaviourist and form-focused practices can contribute to accuracy, consolidation, retrieval, and automatisisation; cognitive and explicit approaches can support attention, processing, and the development of linguistic knowledge; sociocultural and collaborative practices can create opportunities for mediated participation and meaning-making; communicative approaches can provide purposeful language use; task-based instruction can organise learning around meaningful outcomes; and content-based approaches can connect language development with academic, professional, and disciplinary activity. The evidential value of these contributions, however, depends upon the purposes for which particular practices are employed and the conditions under which they are implemented.

The synthesis also demonstrates the importance of distinguishing effectiveness from sufficiency. Evidence that a particular intervention produces measurable gains in a specified outcome does not establish that the intervention is sufficient for the broader range of abilities required for effective language use. Similarly, evidence of learner interaction does not necessarily constitute evidence of language development, just as performance on controlled linguistic measures does not necessarily demonstrate communicative competence. Claims concerning pedagogical effectiveness must therefore specify what has been measured, for whom, under what conditions, over what period, and in relation to which intended outcome. Such distinctions are essential for preventing evidence of effectiveness in a particular domain from being interpreted as evidence of universal pedagogical sufficiency.

A further conclusion concerns the interpretation of empirical evidence. The literature examined in the article encompasses experimental and quasi-experimental research, qualitative and classroom-based inquiry, discourse-oriented studies, systematic reviews, meta-analyses, and theoretical scholarship. These forms of evidence provide different kinds of knowledge and should not be treated as interchangeable. Research syntheses can establish broader patterns across studies; intervention research can examine effects under specified conditions;

qualitative and discourse-oriented research can illuminate processes, interaction, and meaning-making; while theoretical scholarship can provide conceptual frameworks for interpreting pedagogical practice. A research-informed TESOL position therefore requires not merely the accumulation of evidence, but careful consideration of the evidential question that each source is capable of addressing, together with the scope and limitations of the knowledge it provides.

Context represents a further qualification. Learner proficiency, age, educational setting, class size, teacher expertise, instructional duration, technological resources, curriculum requirements, assessment practices, and sociocultural expectations can all influence how an instructional approach operates. Consequently, findings should be interpreted as conditional evidence rather than universal prescriptions. The most appropriate question is not simply whether an approach works, but for whom, for what purpose, under which conditions, for how long, and in comparison with what alternative. Such a position preserves the value of empirical evidence while recognising that pedagogical effectiveness is necessarily mediated by context.

Taken together, the evidence supports a shift from methodological allegiance towards pedagogical alignment. Alignment does not mean combining approaches indiscriminately or treating all pedagogical practices as equally effective. Rather, it means establishing a defensible relationship among intended learning outcomes, instructional practices, learner activity, contextual conditions, and the evidence used to evaluate learning. Controlled practice may therefore coexist with communicative activity; explicit attention to form may operate within meaning-focused instruction; collaborative interaction may be combined with structured teacher mediation; and task-based or content-integrated activity may be supported by appropriate linguistic guidance. The critical consideration is the function performed by each practice within the instructional system, rather than its affiliation with a particular methodological tradition.

The central proposition of Theoretical and Pedagogical Foundations of TESOL is therefore that research-informed TESOL is strongest when pedagogical decisions are aligned with clearly defined learning objectives, appropriate evidence, learner characteristics, and contextual conditions rather than determined by methodological allegiance alone. Such alignment permits the insights of different theoretical traditions to be used purposefully without assuming that any

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one tradition provides a universally sufficient account of language teaching and learning. The resulting position is neither methodological absolutism nor an indiscriminate eclecticism, but a principled approach in which pedagogical choices remain accountable to purpose, evidence, learner needs, and context.

The significance of this conclusion lies in reframing the question of effective TESOL practice. The issue is not which theoretical tradition or instructional methodology should prevail universally, but how pedagogical resources can be selected and employed in ways that are theoretically defensible, empirically informed, contextually appropriate, and responsive to clearly defined learning purposes. Research-informed TESOL is therefore best understood not as adherence to a universal method, but as the disciplined alignment of pedagogy with learning objectives, evidence, learners, and context.

References

- Abdi Tabari, M., Zhuang, J., & Farahanynia, M. (2025). Task repetition and L2 written performance: A meta-analysis. *Journal of Second Language Writing*, 70, Article 101255. <https://doi.org/10.1016/j.jslw.2025.101255>
- Bachman, L. F., & Palmer, A. S. (2010). *Language assessment in practice: Developing language assessments and justifying their use in the real world*. Oxford University Press.
- Brinton, D. M., Snow, M. A., & Wesche, M. B. (1989). *Content-based second language instruction*. Newbury House.
- Canale, M., & Swain, M. (1980). Theoretical bases of communicative approaches to second language teaching and testing. *Applied Linguistics*, 1(1), 1–47. <https://doi.org/10.1093/applin/1.1.1>
- Coyle, D., Hood, P., & Marsh, D. (2010). *CLIL: Content and language integrated learning*. Cambridge University Press. <https://doi.org/10.1017/9781009024549>
- Ellis, R. (2003). *Task-based language learning and teaching*. Oxford University Press.
- Goo, J., Granena, G., Yilmaz, Y., & Novella, M. (2015). Implicit and explicit instruction in L2 learning: Norris and Ortega (2000) revisited and updated. In P. Rebuschat (Ed.), *Implicit and explicit learning of languages* (pp. 443–482). John Benjamins Publishing Company. <https://doi.org/10.1075/sibil.48.18goo>
- Hymes, D. H. (1972). On communicative competence. In J. B. Pride & J. Holmes (Eds.), *Sociolinguistics: Selected readings* (pp. 269–293). Penguin.
- Jenks, C., & Sert, O. (2024). Classroom discourse and second language acquisition. In B. Paltridge & M. T. Prior (Eds.), *The Routledge handbook of second language acquisition and discourse* (pp. 270–282). Routledge. <https://doi.org/10.4324/9781003177579-23>

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Kim, Y., & Namkung, Y. (2024). Methodological characteristics in technology-mediated task-based language teaching research: Current practices and future directions. *Annual Review of Applied Linguistics*, 44, 56–78. <https://doi.org/10.1017/S0267190524000096>

Long, M. H. (1996). The role of the linguistic environment in second language acquisition. In W. C. Ritchie & T. K. Bhatia (Eds.), *Handbook of second language acquisition* (pp. 413–468). Academic Press. <https://doi.org/10.1016/B978-012589042-7/50015-3>

Lyster, R., & Ranta, L. (1997). Corrective feedback and learner uptake: Negotiation of form in communicative classrooms. *Studies in Second Language Acquisition*, 19(1), 37–66. <https://doi.org/10.1017/S0272263197001034>

Lyster, R., & Saito, K. (2010). Oral feedback in classroom SLA: A meta-analysis. *Studies in Second Language Acquisition*, 32(2), 265–302. <https://doi.org/10.1017/S0272263109990520>

Mackey, A., & Goo, J. (2007). Interaction research in SLA: A meta-analysis and research synthesis. In A. Mackey (Ed.), *Conversational interaction in second language acquisition: A series of empirical studies* (pp. 407–453). Oxford University Press.

Mitchell, R., Myles, F., & Marsden, E. J. (2019). *Second language learning theories* (4th ed.). Routledge.

Nassaji, H. (2020). Good qualitative research. *Language Teaching Research*, 24(4), 427–431. <https://doi.org/10.1177/1362168820941288>

Norris, J. M., & Ortega, L. (2000). Effectiveness of L2 instruction: A research synthesis and quantitative meta-analysis. *Language Learning*, 50(3), 417–528. <https://doi.org/10.1111/0023-8333.00136>

Nunan, D. (2004). *Task-based language teaching*. Cambridge University Press. <https://doi.org/10.1017/CBO9780511667336>

Ortega, L. (2013). *Understanding second language acquisition*. Routledge.

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Publishing Editors, Volume 18, Issue 1 (2026):

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Skinner, B. F. (1957). *Verbal behavior*. Appleton-Century-Crofts.

Vygotsky, L. S. (1978). *Mind in society: The development of higher psychological processes*. Harvard University Press.

Willis, J. (1996). *A framework for task-based learning*. Longman.