The author discusses a number of common pronunciation difficulties for speakers of Brazilian Portuguese learning English. She recommends that the teacher first explain and demonstrate the correct articulation and then drill the sounds in minimal contrasting pairs. Examples of short dialogs, sentences, and rhymes are given here to illustrate their use in teaching specific problem sounds. (JD)
SOME PRONUNCIATION PROBLEMS

by

Marion de Lima Junior

It is a well-known fact that when a pupil is learning a foreign language he is faced with many problems caused by the interference of his mother tongue: the linguistic habits acquired during his childhood are forcibly, naturally stronger than the new ones in which he has to train himself. Although the mother tongue may sometimes help the learner on occasions where the two sound systems are similar, there are many instances where they differ and, as a result, there is a danger that the student may speak and later write the new language incorrectly.

For speakers of Portuguese the two sounds /θ/ and /ð/ which are represented in English by the spelling th are examples of this kind of difficulty, and I find that sometimes students who have long mastered all the other sounds still find difficulty in making these two. The first is often replaced by /t/ or /s/ and the other by /z/ or /d/.

To overcome this problem I myself teach the students the position of the organs of speech for the pronunciation of the sounds: and I recommend the teacher to demonstrate, describe the procedure and then have the pupils imitate. I find it best if I exaggerate the articulation of the sound by placing the tip of the tongue so that it projects out between the upper and lower teeth, and then blow so that a stream of air passes out between the tip of the tongue and the edge of the upper teeth. The lower lip must be kept out of the way while pronouncing these sounds with the pupils.

After our pupils have become familiar with this type of - exaggerated - practice it is easy to get them to modify the position of the tongue to the normal one for the production of these sounds - namely,
the tip of the tongue against the upper teeth and the main part of the
tongue fairly flat. Once this has been mastered I find it very useful
to drill the sounds in minimal pairs:

\[ \text{/θ/ and /s/} \]

<table>
<thead>
<tr>
<th>thin</th>
<th>sin</th>
<th>tenth</th>
<th>tense</th>
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<tbody>
<tr>
<td>thought</td>
<td>sort</td>
<td>path</td>
<td>pass</td>
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<tr>
<td>thigh</td>
<td>sigh</td>
<td>fourth</td>
<td>force</td>
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<tr>
<td>thorn</td>
<td>sawn</td>
<td>moth</td>
<td>moss</td>
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\[ \text{/θ/ and /t/} \]

<table>
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<tr>
<th>thin</th>
<th>tin</th>
<th>thrill</th>
<th>trill</th>
<th>tenth</th>
<th>tent</th>
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<td>thaw</td>
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<td>thread</td>
<td>tread</td>
<td>path</td>
<td>part</td>
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<tr>
<td>thorn</td>
<td>torn</td>
<td>deaths</td>
<td>debts</td>
<td>fourth</td>
<td>fort</td>
</tr>
<tr>
<td>threw</td>
<td>true</td>
<td>maths</td>
<td>mats</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

\[ \text{/θ/ and /ʒ/} \]

<table>
<thead>
<tr>
<th>teeth</th>
<th>teethe</th>
<th>wreath</th>
<th>wreathe</th>
<th>loth</th>
<th>loathe</th>
</tr>
</thead>
<tbody>
<tr>
<td>thigh</td>
<td>thy</td>
<td>sooth</td>
<td>soothe</td>
<td>sheath</td>
<td>sheathe</td>
</tr>
</tbody>
</table>

\[ \text{/ʒ/ and /z/} \]

<table>
<thead>
<tr>
<th>writhe - rise</th>
<th>clothe - close</th>
<th>writhing - rising</th>
</tr>
</thead>
</table>

\[ \text{/ʒ/ and /d/} \]

<table>
<thead>
<tr>
<th>those - dose</th>
<th>bathe - bayed</th>
</tr>
</thead>
<tbody>
<tr>
<td>thought - dough</td>
<td>breathe - breed</td>
</tr>
<tr>
<td>there - dare</td>
<td>lie - lied</td>
</tr>
<tr>
<td>they - day</td>
<td>see the - seed</td>
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</table>

Perhaps some of my readers are surprised by the fact that I have
included a number of 'rare' words in the drills: but we should bear in
mind that the drills are essentially for pronunciation practice and it
is therefore not necessary to choose only words with the range of vo-
cabulary known to our pupils.

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I note that my students find the sounds /θ/ and /ð/ are particularly difficult when they occur near the sounds /z/ and /s/, and sentences such as the following provide useful practice: 1) This is the thing. 2) Who's that? 3) What's that? 4) Is there? 5) Was there? 6) Is this it? 7) What's this? 8) What's the time? 9) It's this one. 10) Is the other one there? A short dialogue, such as the following, can be repeated by pupils in class until the teacher is quite certain that the two sounds have been mastered:

T. What are these, João?
P. These are your fingers.
T. This is my first finger; this is my second finger. What about this one, Pedro?
P. That is your fourth finger.
T. And this? (touching the pupil's finger)
P. This is my fourth finger.
T. And what is this?
P. That is John's thumb, etc.

Further exercises on these two sounds could be developed by the teacher based on the examples I have given.

Another sound which does not exist in Portuguese is the English voiceless glottal fricative /h/. Many Brazilians when trying to imitate this sound replace it with the voiceless velar fricative /x/ which is pronounced with the front of the tongue sufficiently high to add a slight retroflex colouring. This sound is represented by the letter x: at the beginning of a word as in rato /xatu/; before a consonant as in porto /poxtu/ and at the end of a word as in amar /emax/. Therefore many Brazilians will say /xəm/ instead of /hem/, /xit/ instead of /hit/.

I myself begin by explaining that the h sound before vowels is not a sound like those described earlier in this article which are studied as to their manner of articulation and then practised: the symbol h is used to represent the sound of pure breath having a free passage through the mouth. They have, in fact, only to precede the pronunciation of the vowel with strong breath. First of all I get them to whisper pure vowel
sounds such as /a:/ /i:/ /u:/ and then proceed to drills such as the following:

(a) ale - hale eel - heel
    edge - hedge eight - hate
    art - heart owl - howl
    air - hair I - high
    ill - hill eat - heat

(b) hay - ray hill - rill
    hen - wren hail - rail
    ham - ram hate - rate
    hear - rear high - rye
    hair - rare hoe - row

The drilling of pairs in this way can then be followed by sentences:

1) He is bald; he hasn't a hair on his head.
2) The hen ran up the hill after the wren.
3) Good ale makes a man hale and hearty.
4) If you hang the ham from the rafter no harm will come to it.
5) He hurled the ball into the air and it hit the railings around the house.
6) How can one hear, with such a row going on in here?
7) A dog howls and an owl hoots.
8) A hen cackles and a wren chirps.

A somewhat different problem is that caused by the tendency which Brazilians have to add a final vowel sound /i/ when pronouncing English words ending in consonant sounds other than /s/, /z/.

For this reason words such as club, film and milk are pronounced as /'klubi/, /'filmi/ and /milki/. I find that students also have great difficulty with certain consonant clusters occurring medially so that for obscure we have /ɔbiskɔ/ and for optical /ɔpɪtɪkəl/. Indeed, this tendency to insert a vowel sound into consonant clusters is so strong that we find our students inserting them in their own language and agnóstico then becomes /æɡɪŋstɪkʊ/. 
Again, in Portuguese there are no words beginning with the clusters / sk /, / sp /, or / st /. As a result our students turn sky into / iskai /, sport into / ispz:t / and stand into / istænd /. The initial cluster / sm / is replaced by / izm / and small thus becomes / izmɔ:l /.

The fact that in Portuguese so few consonants are pronounced in final position makes drills such as the following particularly useful:

<table>
<thead>
<tr>
<th>tap</th>
<th>tab</th>
<th>bat</th>
<th>bad</th>
<th>back</th>
<th>bag</th>
</tr>
</thead>
<tbody>
<tr>
<td>nip</td>
<td>nib</td>
<td>rot</td>
<td>rod</td>
<td>lock</td>
<td>log</td>
</tr>
<tr>
<td>hop</td>
<td>hob</td>
<td>but</td>
<td>bud</td>
<td>peck</td>
<td>peg</td>
</tr>
<tr>
<td>sop</td>
<td>sob</td>
<td>right</td>
<td>ride</td>
<td>leak</td>
<td>league</td>
</tr>
</tbody>
</table>

If the foregoing should seem rather dull and mechanical, then the following rhymes could be taught:

(a) Bat, bat, come under my hat,
    And I'll give you a slice of bacon;
    And when I bake, I'll give you a cake
    If I am not mistaken.

(b) Jack Sprat could eat no fat,
    His wife could eat no lean,
    And so, to cut the matter short,
    They licked the plate clean.

(c) Eggs and bacon,
    Bacon and fat;
    In four letters
    Spell me that!

Simple, brief dialogues, such as the following, which are written with specific difficulties in view - in this case initial consonant clusters - are useful aids:

Teacher: Which of these sticks is the smallest?
Pupil: The stick on the right is the smallest.
Teacher: What am I wearing today?
Pupil: You are wearing a blouse and skirt.
Teacher: Is Maria present today?
Pupil: No, she's absent.

The above dialogues are, of course, very brief; but it is precisely because of this that they sound so natural, and I much prefer them to
some of the longer, artificial dialogues found in many textbooks of English pronunciation.

For Brasilians /m/ and /n/ in final position present a special difficulty: for in Portuguese these sounds are not pronounced when in final position - the preceding vowel merely being nasalized. Naturally our students do the same when they are learning to speak English: the following dialogues are useful in this instance:

T: What country do you come from?  
P: I come from Brazil.  
T: Is the sun strong in Brazil?  
P: Yes, the sun is strong in Brazil etc. etc.

The field of pronunciation problems is a vast one, and in this article I have been able to deal only with a few of those which we have to face in the classroom. The solutions suggested are only tentative ones, based on my own experience, but I hope nevertheless that they will be of some help to colleagues teaching English in Brazil.