## 3. Brittany - 5th Grade

The **Beginning** and **Advanced Decoding Surveys** were administered to Brittany because she scored at "Basic" on the reading portion of her 4<sup>th</sup> grade state assessment. Her mother asked the authors of this book to help find out why she was not scoring higher on her state test because Brittany had been administered a battery of assessments that identified her IQ as 120.

### **Brittany's Screening Assessment Scores**

**DIBELS** - Beginning of Year

Instructional Recommendation: Strategic - Needs Additional Intervention

Measure	Score	Risk Category	<b>Accuracy Percentage</b>
Oral Reading Fluency (ORF)	92	Some Risk	91%

## **Brittany's Diagnostic Decoding Surveys Scores**

#### **Beginning Decoding Survey**

Words Read
Correctly
(out of 50 total)
44

		Err	or Co	lumn	Totals		
No Try	Sight Word	Sound	Cons	onant	Short	Digraph & Letters qu	Blend
NOTITY	Word	Added or Omitted	Initial	Final	Vowel	Letters qu	ыена
0	1	0	0	2	6	1	0

### **Advanced Decoding Survey**

Words F	Read
Correc	tly
(out of 30	total)
13	

		Е	rror C	olumn 1	Totals				
No Truc	Sound	Consonant		Short	Digraph &	Blend	Ad-		
NO II y	Added or Omitted	Initial Final Vowel	Trigraph	ыепа	vanced Vowel				
0	5	1 3		4	1	2	5		
		N	/lulti-Sy	/llable V	/ords				
Nonsense Words				Real Words					
5			0						

## **Brittany's Instructional Recommendation**

DIBELS ORF score shows that Brittany read at a rate lower than the WCPM benchmark of 104 for the beginning of 5<sup>th</sup> grade, and that she read the passage with only 91% accuracy. The **Diagnostic Decoding Surveys** show that Brittany has decoding weaknesses, so her intervention instruction should begin with phonics.

Brittany needs phonics instruction in short vowel sounds, and she needs practice using phonics principals to read unfamiliar words. The obvious difference between her strong ability to read real words and her inability when reading nonsense words demonstrates that she has a strong orthographic memory and a poor ability to read words that she does not know by sight.

## Case Studies—Analyses & Instructional Recommendations

Once Brittany learns to read unfamiliar words with short vowel sounds, she will need explicit instruction and extensive practice in reading real and unfamiliar words with advanced vowel sounds and multi-syllable words.

REALLY GREAT READING'S Phonics Blitz™ lessons would be appropriate for Brittany. She should be in a group no larger than 8 so that all students have ample time for oral reading practice. Phonics Blitz lessons would give Brittany fast-paced systematic, explicit phonics and phonemic awareness instruction, along with extensive practice reading decodable words and sentences. In addition, Phonics Blitz emphasizes accuracy and comprehension when reading non-decodable content area text.

## **Detailed Analysis of Brittany's Decoding Surveys**

Exhibit 13.4 is Brittany's **Beginning DS** and Exhibit 13.5 is Brittany's **Advanced DS**.

#### Overview

Brittany's **Beginning DS** Words Read Correctly score is 44, which is only 4 below the benchmark of 48. Her error column totals show that her major problem is short vowels (6 errors). Examination of the specific errors shows two things: with one exception, Brittany's errors were with nonsense words, and she misread the final five nonsense words as real words.

Brittany's Advanced DS Words Read Correctly score is 13, which means she missed more than half the words. Of the 8 nonsense words with short vowels, she misread 6 by turning them into real words. This is the same pattern that occurred on the **Beginning DS**.

Brittany also misread all 5 multi-syllable nonsense words while reading all 5 multi-syllable real words accurately.

#### **Strengths**

Reads single-syllable and multi-syllable real words accurately

#### Weaknesses

- · Not solid with short vowel spelling patterns or short vowel letter sounds
  - Missed the short vowels in 4 nonsense words in isolation on the Beginning DS and 4 singlesyllable nonsense words on the Advanced DS.
- Not solid with advanced vowel spellings
  - Missed the advanced vowels in 5 words on the Advanced DS.
- · Difficulty reading unfamiliar multi-syllable words
  - Misread all 5 nonsense multi-syllable words on the Advanced DS.
    - This is likely because the vowels confuse her, as shown when she reads single-syllable nonsense words.
- · Guesses when reading words
  - Added or omitted 5 sounds to single-syllable words on the Advanced DS.
    - When a student adds or omits sounds in a word, it confirms she is guessing because she is not limiting himself to reading just the letters in the word. Brittany's confusion with vowel sounds causes her to have to guess at words, often resulting in adding or omitting a sound when she guesses.

## Exhibit 13.4

# 3. Brittany

Beginning Decoding Survey

ade 5 Date September 14, 2005	В	EG DEC	INNI	NC URVE	<b>,</b>	RECORL	DING FORM	VI V		
ominer Michael H.				Erro	or Grid					
ATTIMICI - WASHINGTON	Ma Ton	Sight	Obser							
Real Words	No Try	Word				e boxes:	□ Qı	☐ Quick to		
□ see ✓					nd by so		gu □ Slc	Jess		
2 one  \(  \)			Possible b/d or b/p reversal							
3 they 🗸					_					
4 you 🗸			Sound Added or		onant	Short Vowel				
5 are 🗸			Omitted	Initial	Final	701161				
6 rag 🗸		NA						1		
7 lid 🗸		NA					Consonant Digraph:			
8 dot $\checkmark$		NA					ch, sh, ck,			
9 hum 🗸		NA					wh, th			
10 bet V		NA NA			NIA					
11 rich \( \sqrt{12 shop} \)		NA		NA	NA					
13 tack $\sqrt{}$		NA		NA	NA					
+ · · · · · · · · · · · · · · · · · · ·		NA		NA	IVA					
14 quit  \( \square\) 15 moth \(  \)		NA		IVA	NA			Ble		
16 dust $\checkmark$		NA			IVA		NA			
<u>v</u>		NA					NA			
17 step  \( \sqrt{19} \) 18 trip  \( \sqrt{19} \) 19 pond \( \sqrt{19} \)		NA					NA			
19 pond ✓		NA					NA			
20 brag √		NA					NA			
Sentences (irregularly spelled sight words are in italics)										
√ √ √ √ the √ 26 <i>The</i> cat hid in ∕d box.		×					NA	N.		
$\checkmark$										
Six flat shells were in my bath.										
Nonsense Words		NA					NA	. NI		
43 vop		NA NA					NA NA	N.		
45 zin		NA					NA	N.		
46 <b>keb</b> keep		NA			X	×	NA	N.		
47 shap sharp shape		NA		NA	- `	××	1174	N.		
48 thid thin		NA		NA	×	-,,,,		N		
49 <b>chut</b> shirt		NA		NA		X	×	N.		
50 weck week wack		NA			NA	××		N		
Words Read Correctly Error Column Totals	0	1	0	0	2	6	1	(		
(out of 50 total)	No Try	Sight Word	Sound Added or Omitted	Initial	Final onant	Short Vowel	Digraph & Letters qu	Ble		

#### Exhibit 13.5

## 3. Brittany

Advanced Decoding Survey

