



Whale Test - Asset Requirements

Overview

This document lists **exactly** what you need to provide for the Whale English Readiness Assessment to be complete. Once you provide these assets, implementation will be immediate.

SECTION 1: LETTER IMAGES

26 Lowercase Letter Images Required

Folder: /public/images/letters/

Format: PNG with transparent background

Size: At least 200x200 pixels

Style Requirements:

- Child-friendly handwriting style
- **Single-story "a"** (like handwriting, not like this font's "a")
- Clear, bold strokes
- Consistent style across all letters

Files Needed:

Filename	Letter
a.png	a (single-story!)
b.png	b
c.png	c
d.png	d
e.png	e
f.png	f
g.png	g
h.png	h
i.png	i
j.png	j
k.png	k
l.png	l
m.png	m
n.png	n
o.png	o
p.png	p
q.png	q
r.png	r

s.png	s
t.png	t
u.png	u
v.png	v
w.png	w
x.png	x
y.png	y
z.png	z

Total: 26 images

SECTION 2: VOCABULARY IMAGES

182 Word Images Required

Folder: /public/images/words/

Format: PNG (transparent or white background)

Size: At least 200x200 pixels

Style: Clear, simple illustrations that children can recognize

Complete Word List (alphabetical):

A words (12): add, alligator, ant, apple, arrow, ax

B words (12): bag, ball, bat, bed, big, bin, book, box, bud, bug, bus

C words (11): cake, can, cap, car, cat, chair, cheese, cherry, chicken, chin, chip, cow, cup

D words (7): dig, dish, dog, doll, door, drum, duck

E words (7): egg, elbow, elephant, elf, end, envelope

F words (7): fan, fish, foot, fork, fox, frog

G words (6): gift, girl, goat, grape, green, gum

H words (11): hand, hat, heart, hen, hit, hop, horse, hot, house, hug, hut

I words (7): igloo, ill, in, ink, insect, itch

J words (6): jam, jar, jeans, jet, juice, jump

L words (7): lamp, leaf, leg, lemon, lid, lip, log

M words (10): map, mat, milk, mix, moon, mop, mouse, mud, mug

N words (7): nest, net, nine, nose, nurse, nut

O words (6): octopus, olive, on, orange, ostrich, ox

P words (10): pan, pear, peg, pen, pig, pin, pink, pot, pup

R words (8): rabbit, rain, rat, red, ring, rug, run

S words (13): sad, sheep, shell, ship, shirt, shoe, shop, sit, six, snake, soap, sock, spoon, star, sun

T words (9): tent, thick, thin, think, three, throw, thumb, tiger, top, toy, tree, two

U words (6): umbrella, umpire, uncle, under, up, us

V words (6): van, vase, vest, vet, vine, violin

W words (8): watch, water, wax, web, wet, wig, wing, wolf, worm

Y words (6): yak, yam, yarn, yell, yellow, yo-yo

Z words (6): zebra, zero, zigzag, zip, zone, zoo

Total: 182 images

SECTION 3: WORD AUDIO

Word Pronunciations Required

Folder: /public/audio-new/words/

Format: MP3 (clear, child-friendly voice)

Duration: 1-2 seconds per word

Style: Clear pronunciation, moderate pace, friendly tone

Priority 1: CVC Words (40 words)

Used in Middle Sounds test and Reading test

bag, bat, bed, big, bin, box, bug, bus, can, cat, cup, dig, dog, fox, hat, hen, hit, hot, hut, leg, log, map, mat, mop, net, nut, pan, peg, pen, pig, pin, pot, pup, red, rug, sit, sun, top, wet, wig

Priority 2: All Vocabulary Words (182 words)

Same list as images - for "Hear Word" feature

Full list same as Section 2 above.

Total: 182 audio files

SECTION 4: SENTENCE AUDIO

10 Sentence Recordings Required

Folder: /public/audio-new/sentences/

Format: MP3

Style: Clear, slow reading pace appropriate for children

Pink Level Sentences:

Filename	Sentence
sentence_01.mp3	The cat sat.
sentence_02.mp3	A fat rat ran.
sentence_03.mp3	The dog is big.
sentence_04.mp3	I see the sun.
sentence_05.mp3	The pig is in mud.
sentence_06.mp3	The red hen sat.
sentence_07.mp3	I can run and hop.
sentence_08.mp3	The bug is on a rug.
sentence_09.mp3	A man has a hat.
sentence_10.mp3	The pan is hot.

Total: 10 audio files

SUMMARY

Complete Asset Checklist

Category	Count	Folder
Letter Images	26	/public/images/letters/
Word Images	182	/public/images/words/
Word Audio	182	/public/audio-new/words/
Sentence Audio	10	/public/audio-new/sentences/

Minimum Viable (Priority Order)

1. **26 letter images** - Required for Letter Recognition test
2. **40 CVC word audio** - Required for Middle Sounds + Reading tests
3. **10 sentence audio** - Required for Reading test
4. **182 word images** - For all picture-based tests
5. **182 word audio** - For "Hear Word" feature

Tips for Finding/Creating Assets

Free Image Sources:

- Flaticon.com (simple icons)
- Freepik.com (illustrations)
- Noun Project (icons)
- Google Image search with "clipart" filter

Free Audio Options:

- Record yourself clearly
- Use text-to-speech (Google, Amazon Polly)
- Forvo.com (word pronunciations)

Fonts for Letters:

- "Sassoon Primary" (designed for children)
- "Comic Sans MS" (has handwriting-style a)
- "ABeeZee" (Google Fonts, child-friendly)