



Investigation Activities

for

Bug Dug Rug



Bug Dug Rug

Investigation Activities

1. Match the vowelsPage 1
Match the vowel. Draw a line.
2. Write the vowelsPage 2
Write the vowels, three spaces per vowel.
3. Underline the vowelsPage 3
One sentence per vowel to underline the vowels.
4. Short vowel sound “a”Page 4
Fill in the blank. Draw a picture.
5. Short vowel sound “e”Page 5
Fill in the blank. Draw a picture.
6. Short vowel sound “i”Page 6
Fill in the blank. Draw a picture.
7. Short vowel sound “o”Page 7
Fill in the blank. Draw a picture.
8. Short vowel sound “u”Page 8
Fill in the blank. Draw a picture.
9. RhymingPage 9
Write rhyming words for each vowel.
10. Fill in the blank “a”Page 10
Fill in the blank with the correct word.
11. Fill in the blank “e”Page 11
Fill in the blank with the correct word.
12. Fill in the blank “i”Page 12
Fill in the blank with the correct word.
13. Fill in the blank “o”Page 13
Fill in the blank with the correct word.
14. Fill in the blank “u”Page 14
Fill in the blank with the correct word.

(Bug Dug Rug Investigation Activities do not include an answer key.)

Name _____

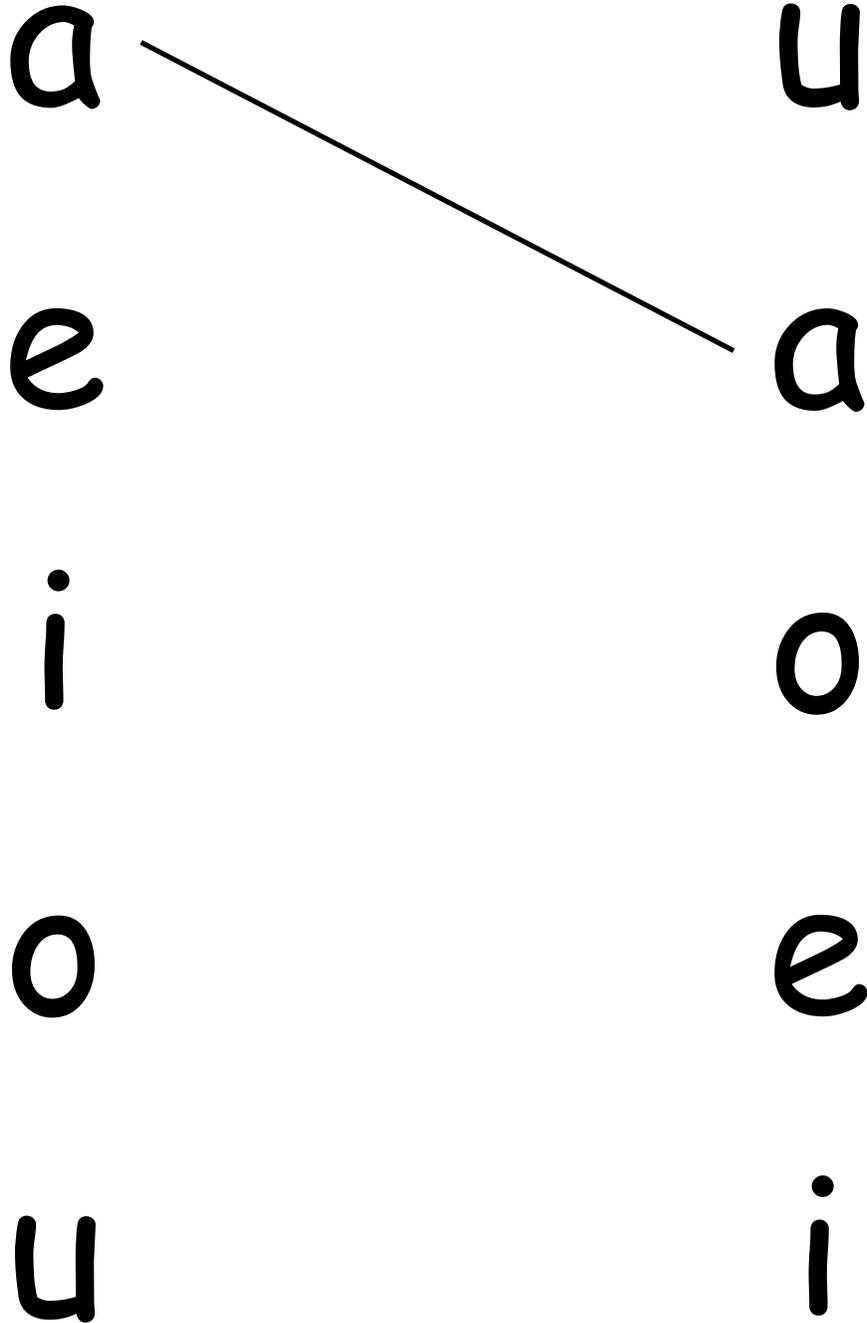
Date _____

Bug Dug Rug: Match the vowels

CCSS.ELA-LITERACY.RF.K.3.B

Directions: Match the vowels. Draw a line.

a	u
e	a
i	o
o	e
u	i



Name _____

Date _____

Bug Dug Rug: Write the vowels

CCSS.ELA-LITERACY.RF.K.3.B

Directions: Write the vowels.

a

_____	_____	_____
-----	-----	-----
_____	_____	_____

e

_____	_____	_____
-----	-----	-----
_____	_____	_____

i

_____	_____	_____
-----	-----	-----
_____	_____	_____

o

_____	_____	_____
-----	-----	-----
_____	_____	_____

u

_____	_____	_____
-----	-----	-----
_____	_____	_____

Name _____

Date _____

Bug Dug Rug: Underline the vowels

CCSS.ELA-LITERACY.RF.K.3.B/3.D

a e i o u

*Directions: Underline the vowels. How many did you find?*1. Cat and rat sat on the mat.

5

2. Ten red hens in pens get wet.

3. The pink pig's wig is way too big.

4. Tom and Jon jog in the fog.

5. Kids on the bus sing Bug Dug Rug!

Name _____

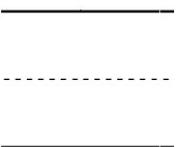
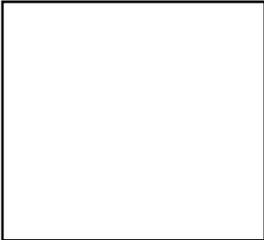
Date _____

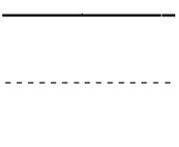
Bug Dug Rug: Short vowel sound "a"

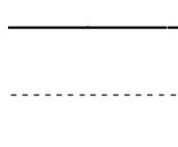
CCSS.ELA-LITERACY.RF.K.2.E

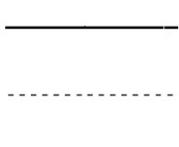
These words are in the picture book.

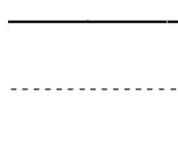
Directions: Add the vowel "a". Draw a picture.

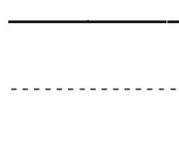
1. f _____ n  

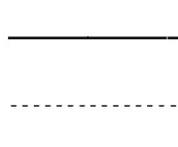
5. f _____ t  

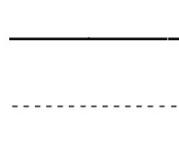
2. m _____ n  

6. m _____ t  

3. t _____ n  

7. r _____ t  

4. c _____ t  

8. s _____ t  

Name _____

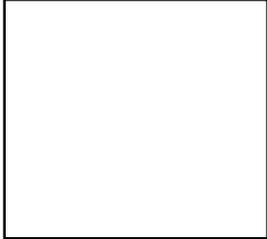
Date _____

Bug Dug Rug: Short vowel sound "e"

CCSS.ELA-LITERACY.RF.K.2.E

These words are in the picture book.

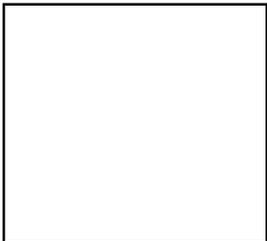
Directions: Add the vowel "e". Draw a picture.

1. b _____ d 

5. t _____ n 

2. r _____ d 

6. j _____ t 

3. h _____ n 

7. n _____ t 

4. p _____ n 

8. w _____ t 

Name _____

Date _____

Bug Dug Rug: Short vowel sound "i"

CCSS.ELA-LITERACY.RF.K.2.E

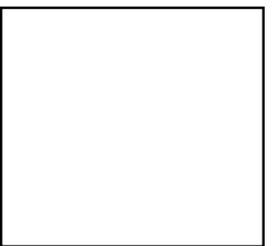
These words are in the picture book.

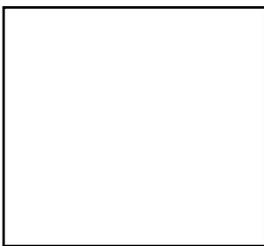
Directions: Add the vowel "i". Draw a picture.

1. b _____ g 

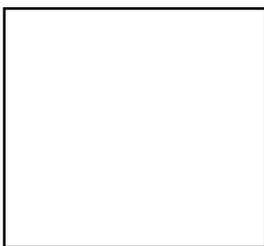
5. h _____ t 

2. p _____ g 

6. p _____ t 

3. w _____ g 

7. p _____ n k 

4. f _____ t 

Name _____

Date _____

Bug Dug Rug: Short vowel sound "o"

CCSS.ELA-LITERACY.RF.K.2.E

These words are in the picture book.

Directions: Add the vowel "o". Draw a picture.

1. f _____ g

5. d _____ t

2. j _____ g

6. h _____ t

3. T _____ m

7. l _____ t s

4. J _____ n

8. p _____ t

Name _____

Date _____

Bug Dug Rug: Short vowel sound "u"

CCSS.ELA-LITERACY.RF.K.2.E

These words are in the picture book.

Directions: Add the vowel "u". Draw a picture.

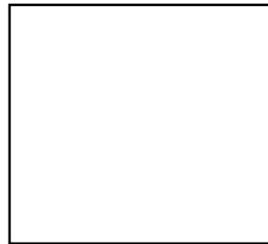
1. m _____ d



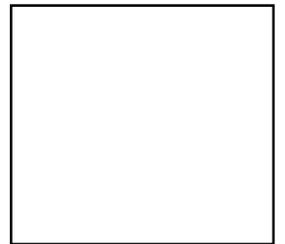
5. c _____ t



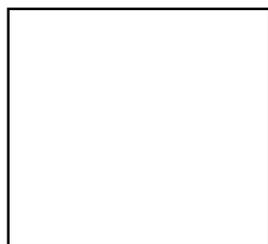
2. b _____ g



6. h _____ t



3. d _____ g



7. n _____ t



4. r _____ g



8. r _____ t



Name _____

Date _____

Bug Dug Rug: Rhyming

CCSS.ELA-LITERACY.RF.K.2.A/2.C/2.D/2.E

Bug Dug Rug has a lot of rhyming words and word families.

Directions: Write some rhyming words

Bug Dug Rug

1. fat

2. jet

3. ten

4. hot

5. nut

6. sun

Name _____

Date _____

Bug Dug Rug: Fill in blank "a"

CCSS.ELA-LITERACY.RF.K.2.C/3.C

The letter "a" sounds like ä

mat sat cat tan man hat rat

Directions: Fill in the blanks with the correct word.

1. (Cat, man) and rat sat on the mat.

2. The cat is (sat, tan).

3. Cat and (man, rat) sat on the mat.

4. A (man, rat) has a big hat and it's red.

5. Cat and rat (tan, sat) on the mat.

6. A man has a big (hat, mat) and it's red.

7. Cat and rat sat on the (mat, hat).

Name _____

Date _____

Bug Dug Rug: Fill in blank "e"

CCSS.ELA-LITERACY.RF.K.2.C/3.C

The letter "e" sounds like ě

get hen pen ten bed wet hens

Directions: Fill in the blanks with the correct word

1. Ten red hens in pens (get, pen) wet.

2. The (bed, hen) is blue.

3. Ten red hens in pens get (wet, bed).

4. (Ten, get) red hens in pens get wet.

5. Ten red (hens, bed) in pens get wet.

6. The pig is pink and it runs in
the (pen, wet)!

7. The mommy and daddy say
go to (bed, hen)!

Name _____

Date _____

Bug Dug Rug: Short "i" Vowel

CCSS.ELA-LITERACY.RF.K.2.C/3.C

The letter "i" sounds like ĭ

pig in it pig's wig is big

Directions: Fill in the blanks with the correct word.

1. The (pig, big) is pink.

2. (In, It) runs in the pen.

3. The bug runs (in, is) mud.

4. The pink (pig, pig's) wig is way too big.

5. The pink pig's wig (it, is) way too big.

6. The pink pig's wig is way too (wig, big).

7. The pink pig's (pig, wig) is way too big.

Name _____

Date _____

Bug Dug Rug: Fill in blank "u"

CCSS.ELA-LITERACY.RF.K.2.C/3.C

The letter "u" sounds like ũ

rug mud bug runs fun dug sun

Directions: Fill in the blanks with the correct word

1. The bug runs in (mud, rug) and it has lots of fun. _____

2. The pig is pink and it (dug, runs) in the pen. _____

3. Hop up and down like a bunny in the (mud, sun). _____

4. Kids on the bus sing Bug (Fun, Dug) Rug! _____

5. The bug runs in mud and it has lots of (fun, bug). _____

6. Kids on the bus sing Bug Dug (Runs, Rug)! _____

7. The (sun, bug) runs in the mud and it has lots of fun. _____

