

1999

## EleFantastic Bingo: A Bingo Game for Teaching Science Concepts and Vocabulary Associated with Elephants

Audrey C. Rule  
*University of Northern Iowa*

*Let us know how access to this document benefits you*

Copyright ©1999 Audrey C. Rule

Follow this and additional works at: <https://scholarworks.uni.edu/oermaterials>



Part of the [Elementary Education Commons](#), and the [Science and Mathematics Education Commons](#)

---

### Recommended Citation

Rule, Audrey C., "EleFantastic Bingo: A Bingo Game for Teaching Science Concepts and Vocabulary Associated with Elephants" (1999). *Open Educational Resources*. 292.

<https://scholarworks.uni.edu/oermaterials/292>

This Games is brought to you for free and open access by the Open Educational Resources at UNI ScholarWorks. It has been accepted for inclusion in Open Educational Resources by an authorized administrator of UNI ScholarWorks. For more information, please contact [scholarworks@uni.edu](mailto:scholarworks@uni.edu).

**Offensive Materials Statement:** Materials located in UNI ScholarWorks come from a broad range of sources and time periods. Some of these materials may contain offensive stereotypes, ideas, visuals, or language.

DOCUMENT RESUME

ED 432 460

SE 062 692

AUTHOR Rule, Audrey C.  
TITLE EleFantastic Bingo.  
PUB DATE 1999-00-00  
NOTE 16p.  
PUB TYPE Guides - Classroom - Teacher (052)  
EDRS PRICE MF01/PC01 Plus Postage.  
DESCRIPTORS \*Animals; \*Educational Games; Elementary School Science; Elementary Secondary Education; Endangered Species; Science Activities; Science Education  
IDENTIFIERS \*Bingo; \*Elephants

ABSTRACT

This game allows students to learn new science vocabulary and relevant facts about elephants. This bingo game is a valuable curriculum resource for any teacher who is teaching about elephants or other endangered animals. Directions for play, calling cards (six to a page), and play cards (four to a page), are included. (ASK)

\*\*\*\*\*  
\* Reproductions supplied by EDRS are the best that can be made \*  
\* from the original document. \*  
\*\*\*\*\*

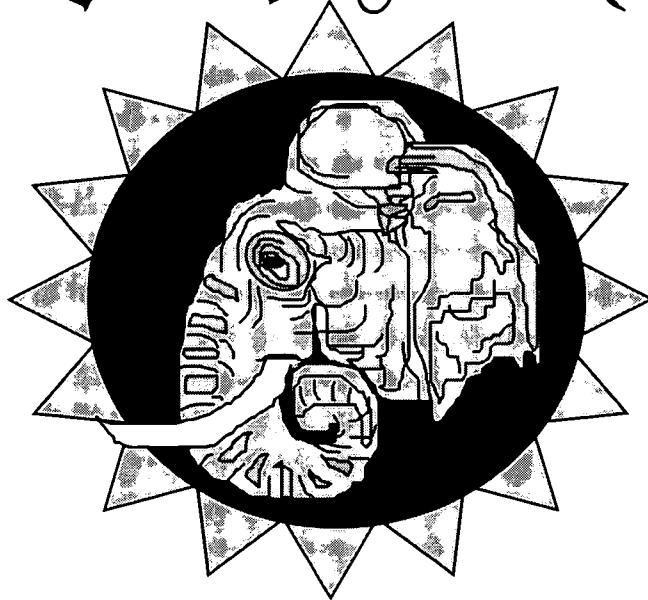
PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY

*A. Rule*

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

U.S. DEPARTMENT OF EDUCATION  
Office of Educational Research and Improvement  
EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)  
 This document has been reproduced as received from the person or organization originating it.  
 Minor changes have been made to improve reproduction quality.  
• Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

# EleFantastic Bingo



By

**Dr. Audrey C. Rule**

**Boise State University**

**Materials: 54 Calling Cards, 20 EleFantastic Bingo Boards, chips or buttons for marking boards.**

### **Directions for Play:**

The caller reads the definition from the calling card. Players check their EleFantastic Bingo Boards to see if they have a word that matches the definition. If a player does, the player marks it with a chip or button. The first player to get three in a horizontal, vertical, or diagonal row calls, "Bingo." In order to win, the player must use each of the three words in a different sentence. The caller checks to make sure the words were called and that the sentences make sense. The winner becomes the next caller.

ED 432 460

25062692

# Calling Cards

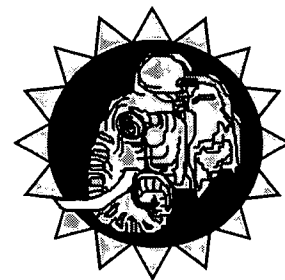
Page 2

## EleFantastic Bingo

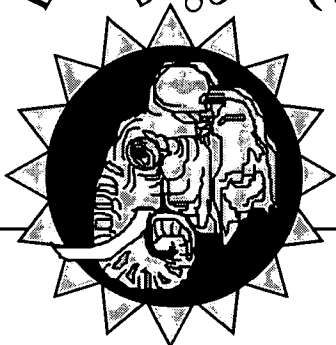
By

Dr. Audrey C. Rule

Boise State University

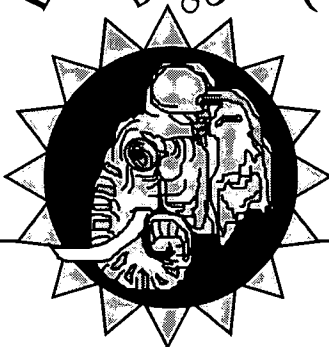


EleFantastic  
Bingo



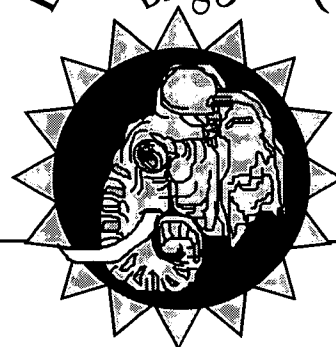
A sudden running  
away of a group of  
frightened elephants.  
**stampede**

EleFantastic  
Bingo



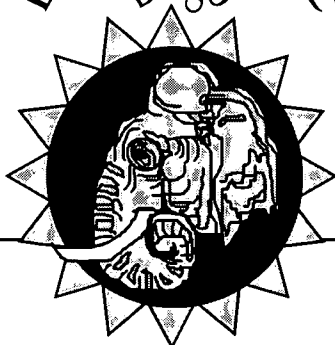
The thick skin of  
an elephant.  
**hide**

EleFantastic  
Bingo



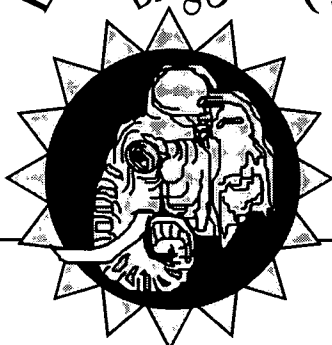
Small ridges and  
folds in the elephant's  
skin.  
**wrinkles**

EleFantastic  
Bingo



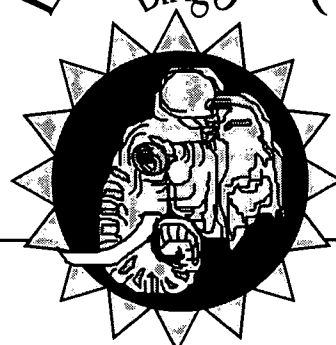
The long, flexible  
snout of an elephant.  
**trunk**

EleFantastic  
Bingo



A way elephants greet  
each other or wrestle.  
**entwine  
trunks**

EleFantastic  
Bingo



A seat for riding on the  
back of an elephant. It  
often has a canopy or  
cloth roof over it.  
**howdah**

# Calling Cards

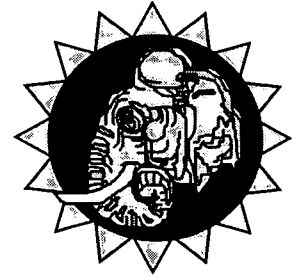
Page 3

## EleFantastic Bingo

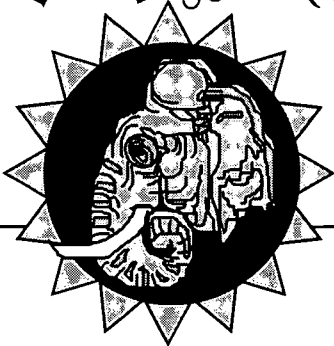
By

Dr. Audrey C. Rule

Boise State University



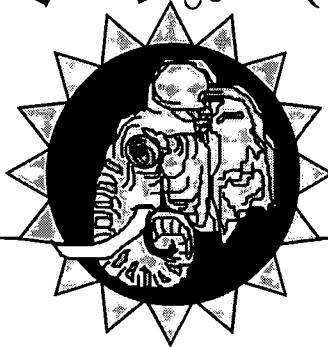
### EleFantastic Bingo



A large, thick-skinned animal such as an elephant, rhinoceros or hippopotamus.

**pachyderm**

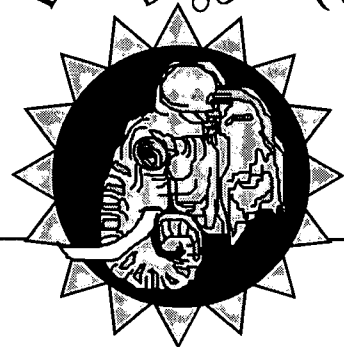
### EleFantastic Bingo



The hard, white material that makes up elephant tusks.

**ivory**

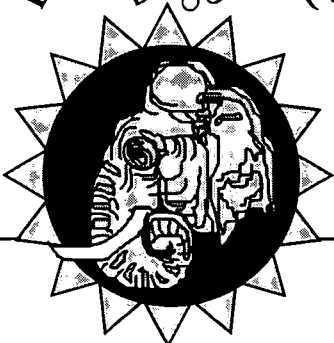
### EleFantastic Bingo



A hunter who breaks the law and kills elephants.

**poacher**

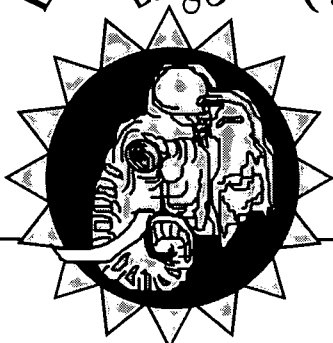
### EleFantastic Bingo



The educated and well-dressed elephant king from stories by Jean De Brunhoff.

**Babar**

### EleFantastic Bingo



A time in earth history when large areas of the earth's surface were covered with glacial ice.

**Ice Age**

### EleFantastic Bingo



The continent on which small-eared, smaller elephants with trunks with one trunk-finger live.

**Asia**

# Calling Cards

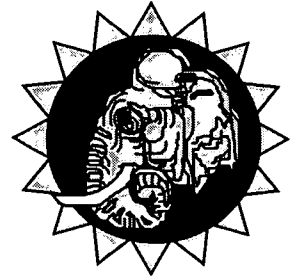
Page 4

## EleFantastic Bingo

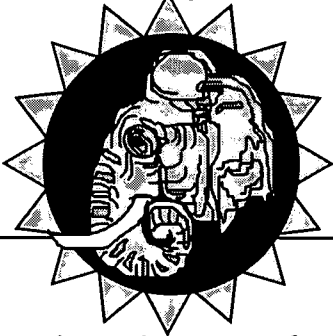
By

Dr. Audrey C. Rule

Boise State University



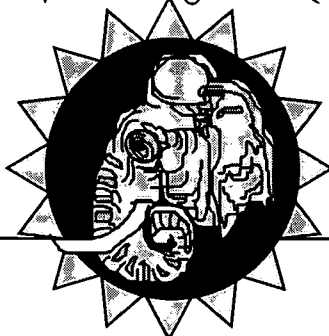
### EleFantastic Bingo



An extinct type of elephant called "shovel tusker" because it used its flattened tusks for scooping up food.

**Platybelodon**

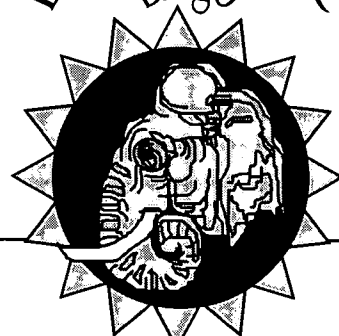
### EleFantastic Bingo



The waste droppings of an elephant.

**dung**

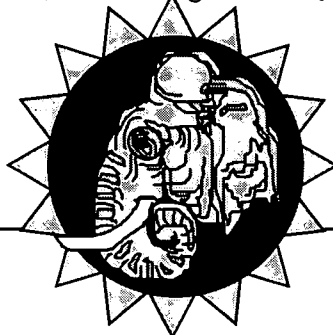
### EleFantastic Bingo



The well-known fictional circus elephant who has big ears and can fly.

**Dumbo**

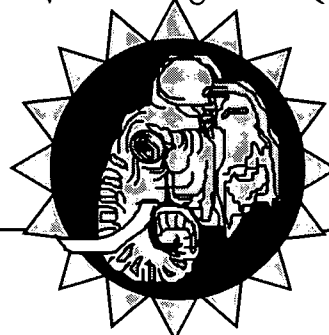
### EleFantastic Bingo



Any adult female elephant.

**cow**

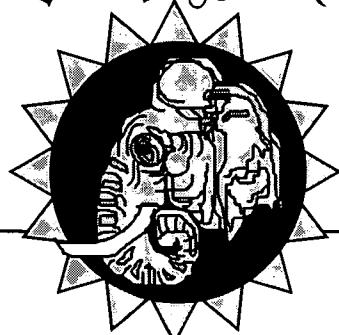
### EleFantastic Bingo



Elephants enjoy covering themselves with wet mud to protect their skin from sunburn and insects.

**mud bath**

### EleFantastic Bingo



The type of large cheek tooth with which an elephant chews its food.

**molar**

# Calling Cards

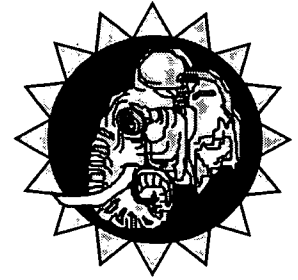
Page 5

## EleFantastic Bingo

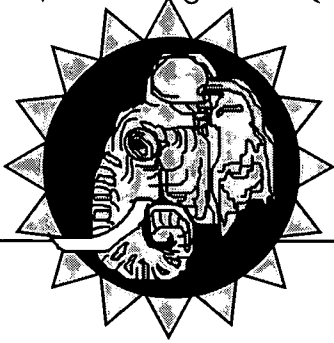
By

Dr. Audrey C. Rule

Boise State University

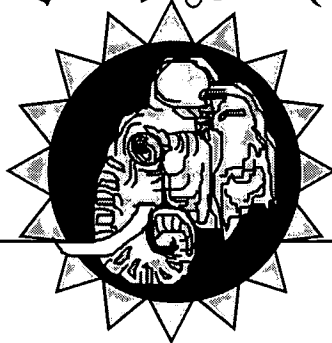


EleFantastic  
Bingo



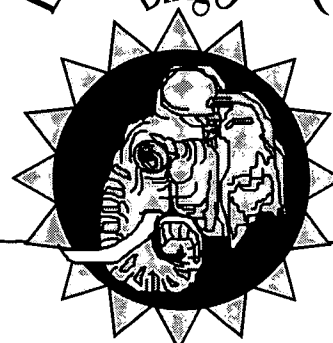
The loud cry of an elephant that sounds like the wailing tones of a horn musical instrument.  
**trumpet**

EleFantastic  
Bingo



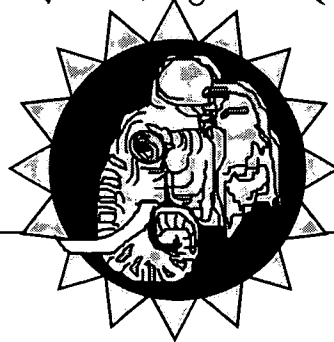
One of the long, large, pointed pair of teeth that stick out of an elephant's mouth.  
**tusk**

EleFantastic  
Bingo



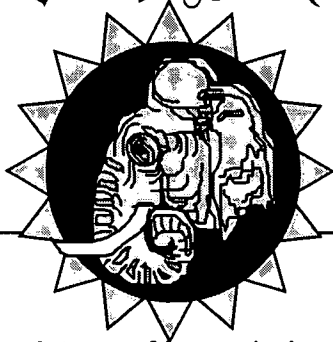
In danger of dying out and becoming extinct.  
**endangered**

EleFantastic  
Bingo



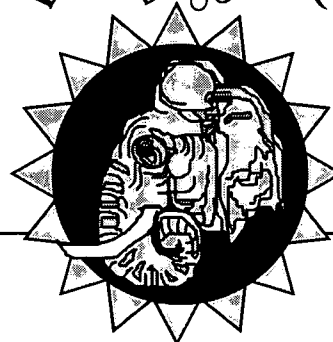
This word describes an animal species that is no longer living anywhere on earth.  
**extinct**

EleFantastic  
Bingo



A type of large, hairy hump-shouldered elephant that lived in cold areas during the Ice Age and ate grasses.  
**Woolly Mammoth**

EleFantastic  
Bingo



A baby elephant.  
**calf**

# Calling Cards

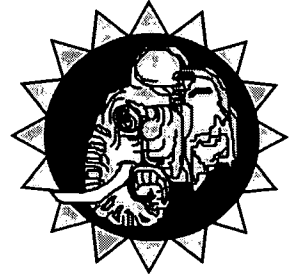
Page 6

## EleFantastic Bingo

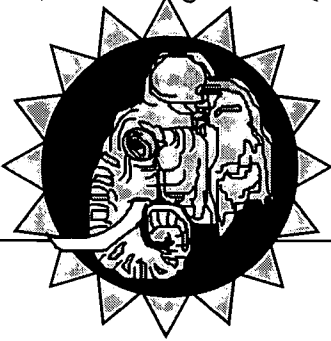
By

Dr. Audrey C. Rule

Boise State University

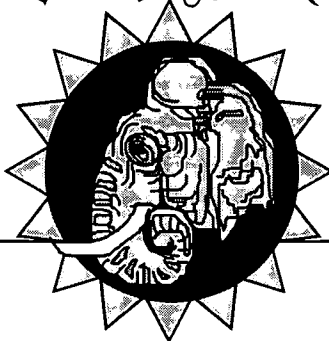


EleFantastic  
Bingo



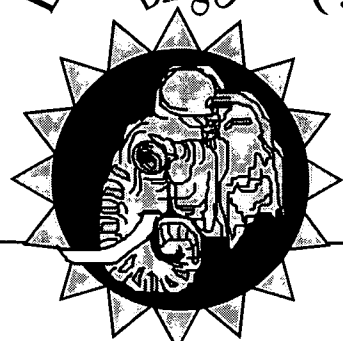
The grandmother elephant who is the leader of the elephant herd.  
**matriarch**

EleFantastic  
Bingo



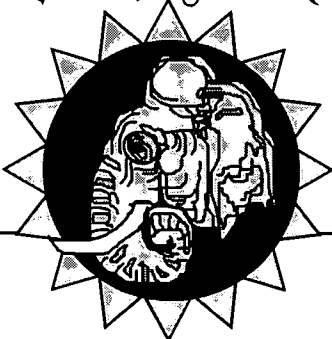
An animal that eats grasses and plants.  
**herbivore**

EleFantastic  
Bingo



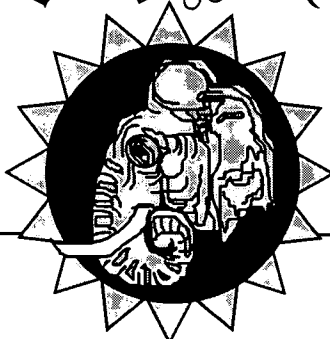
During the dry season, an elephant will do this with its trunk to cover itself with cool, dry dirt.  
**spray dust**

EleFantastic  
Bingo



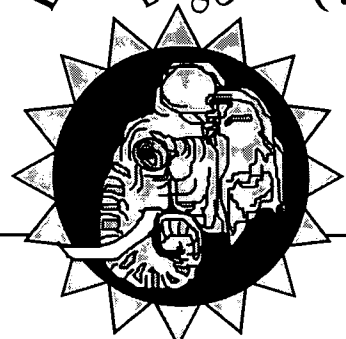
A large, ancient elephant which lived in North America during the Ice Age and ate leaves and twigs.  
**Mastodon**

EleFantastic  
Bingo



The continent on which larger, big-eared elephants with two trunk fingers live.  
**Africa**

EleFantastic  
Bingo



A group of elephants.  
**herd**



# Calling Cards

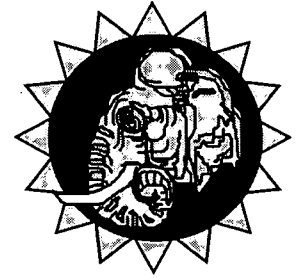
Page 7

## EleFantastic Bingo

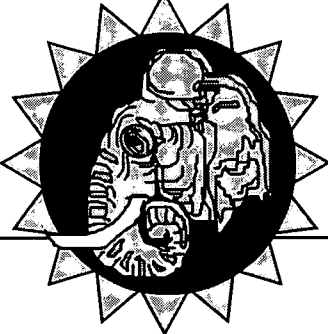
By

Dr. Audrey C. Rule

Boise State University

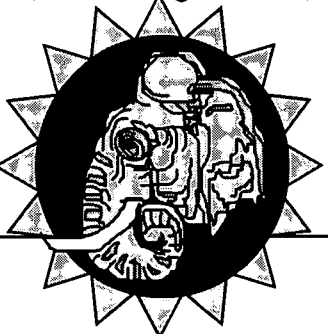


EleFantastic  
Bingo




Any adult male elephant.  
**bull**

EleFantastic  
Bingo



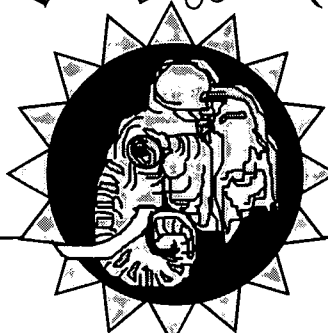
Elephants are often seen doing this with their ears to cool off.  
**ear flapping**

EleFantastic  
Bingo



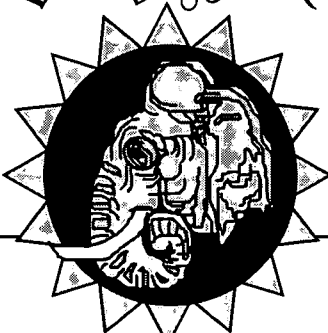
Moving heavily, clumsily or noisily.  
**lumbering**

EleFantastic  
Bingo



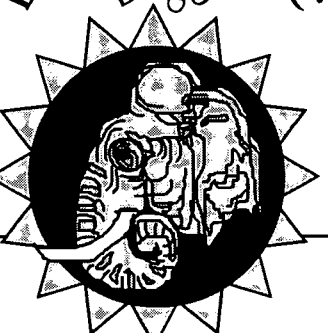
Elephants have 3, 4 or 5 of these on each foot.  
**toenails**

EleFantastic  
Bingo



A part of the body that an elephant uses for swatting flies.  
**tail**

EleFantastic  
Bingo



The ancient ancestor of all elephants that lived 40 million years ago. This animal was the size of a pig.  
**Moeritherium**

# Calling Cards

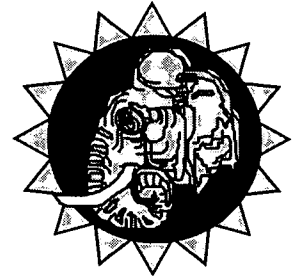
Page 8

## EleFantastic Bingo

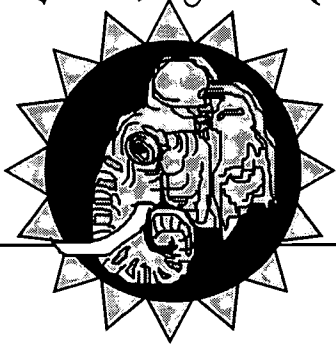
By

Dr. Audrey C. Rule

Boise State University

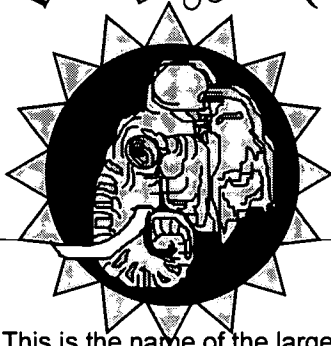


EleFantastic  
Bingo



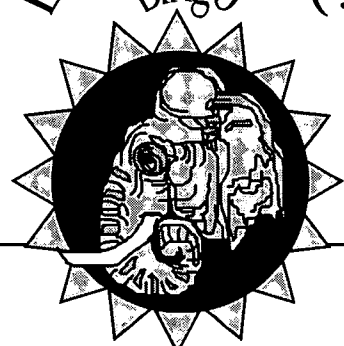
An elephant is one of  
the smartest animals.  
Elephants are very  
\_\_\_\_\_.  
**intelligent**

EleFantastic  
Bingo



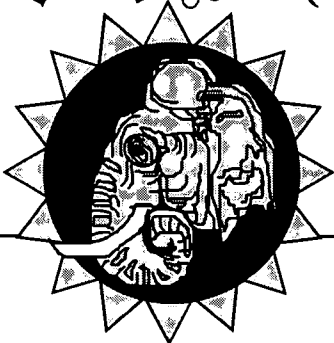
This is the name of the largest  
elephant that was ever held in  
captivity. It lived in the London  
Zoo and traveled to America  
with P. T. Barnum's circus.  
This elephant's name means  
"extra-large".  
**Jumbo**

EleFantastic  
Bingo



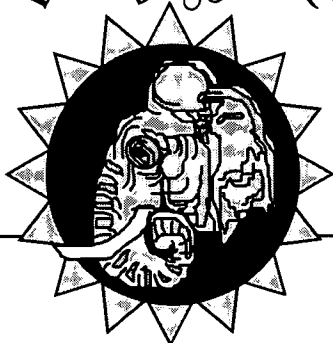
An animal used to carry  
heavy loads  
**pack animal**

EleFantastic  
Bingo



Armies have used elephants in  
fighting battles. Elephants  
were covered with armor and  
used to frighten and trample  
the enemy. An elephant was  
the first \_\_\_\_\_.  
**armored tank**

EleFantastic  
Bingo



This is the name of  
the lovable elephant  
character from  
Dr. Seuss.  
**Horton**

EleFantastic  
Bingo



A traveling  
entertainment show  
with elephants, clowns  
and acrobats.  
**circus**

# Calling Cards

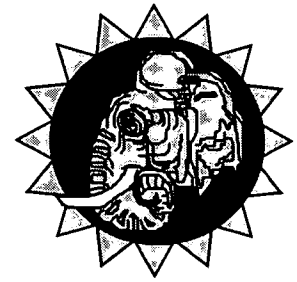
Page 9

## EleFantastic Bingo

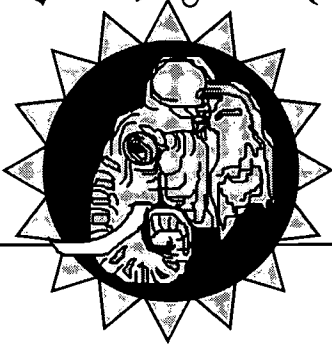
By

Dr. Audrey C. Rule

Boise State University

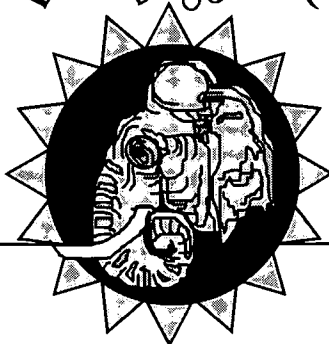


EleFantastic  
Bingo



Natural areas where  
tourists may see  
elephants.  
**nature parks**

EleFantastic  
Bingo



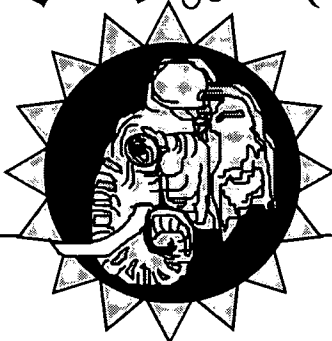
Elephants often march in  
these processions on  
religious and political  
holidays.  
**parades**

EleFantastic  
Bingo



Elephants dig with their  
tusks to get this mineral  
out of the ground or from  
a cave.  
**salt**

EleFantastic  
Bingo



The Hindu god who  
has the head of an  
elephant.  
**Ganesha**

EleFantastic  
Bingo



A place where there  
are many elephant  
bones.  
**elephant  
graveyard**

EleFantastic  
Bingo



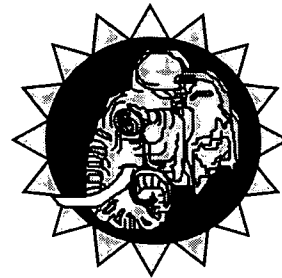
To move forward and  
attack with great  
force.  
**charge**

## EleFantastic Bingo

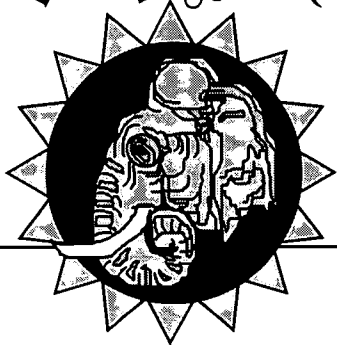
By

Dr. Audrey C. Rule

Boise State University

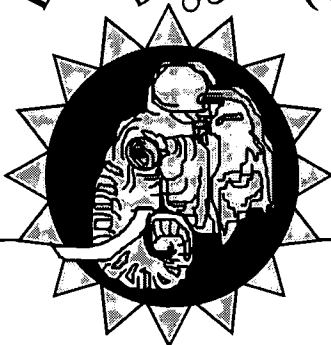


EleFantastic  
Bingo



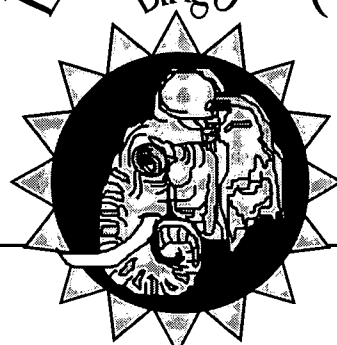
Working elephants help in the lumber industry by doing this.  
**hauling logs**

EleFantastic  
Bingo



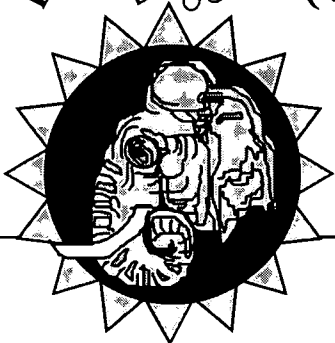
An insect that shapes elephant dung into a ball and rolls it away. It lays its eggs in the dung.  
**dung beetle**

EleFantastic  
Bingo



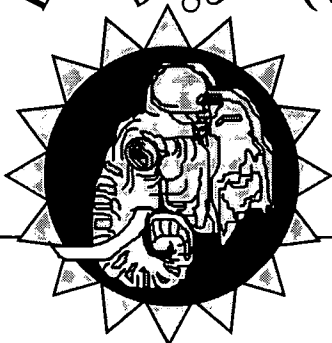
Working elephants help farmers by doing this.  
**plowing fields**

EleFantastic  
Bingo



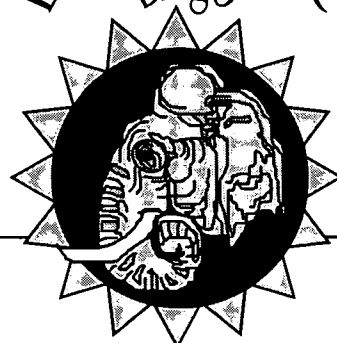
Flexible bumps at the end of the elephant's trunk that the elephant uses to touch and pick up objects. Asia elephants have one; African elephants have two.  
**trunk fingers**

EleFantastic  
Bingo



An animal that lives in a large family group and interacts and communicates with the group members.  
**social animal**

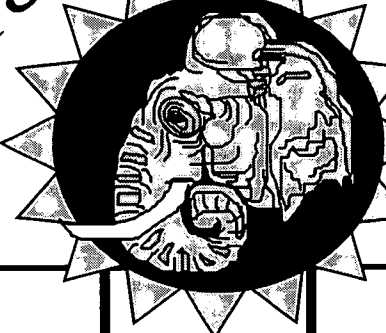
EleFantastic  
Bingo



There is a saying that an elephant never forgets. An elephant has a very good \_\_\_\_\_.  
**memory**

Card # 1

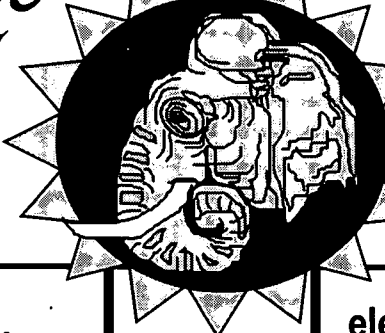
# Elefantastic Bingo



stampede	hide	wrinkle
trunk	entwine trunks	howdah
pachyderm	ivory	poacher

Card # 2

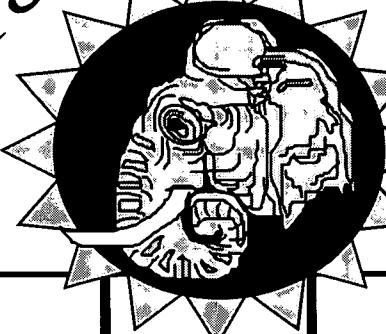
# Elefantastic Bingo



Babar	Asia	elephant graveyard
Platybelodon	dung	Dumbo
cow	mud bath	molar

Card # 3

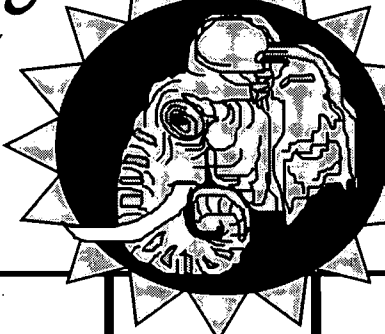
# Elefantastic Bingo



tusk	trumpet	endangered
extinct	Woolly Mammoth	calf
matriarch	herbivore	spray dust

Card # 4

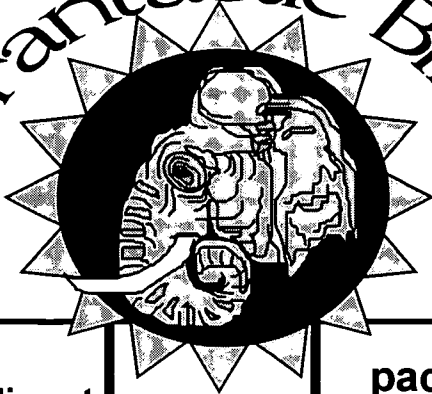
# Elefantastic Bingo



Mastodon	Africa	herd
bull	ear flapping	lumbering
toenails	tail	Moeritherium

# Elefantastic Bingo

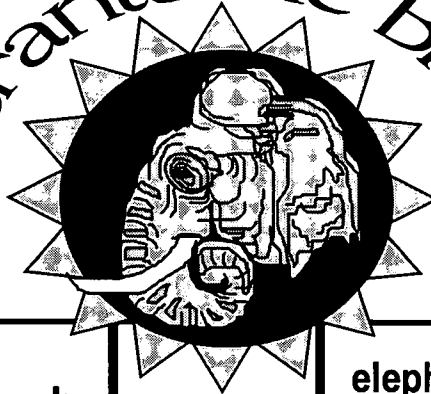
Card # 5



intelligent	Jumbo	pack animal
armored tank	Horton	circus
nature parks	parades	salt

# Elefantastic Bingo

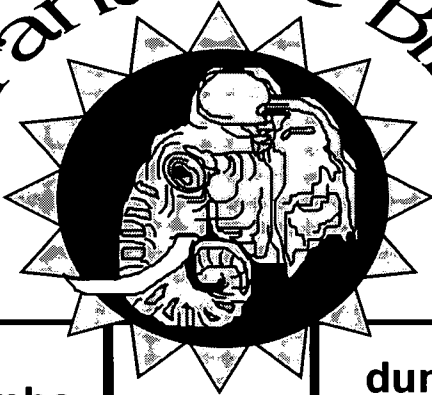
Card # 6



Ganesha	charge	elephant graveyard
hauling logs	dung beetle	plowing fields
trunk fingers	social animal	memory

# Elefantastic Bingo

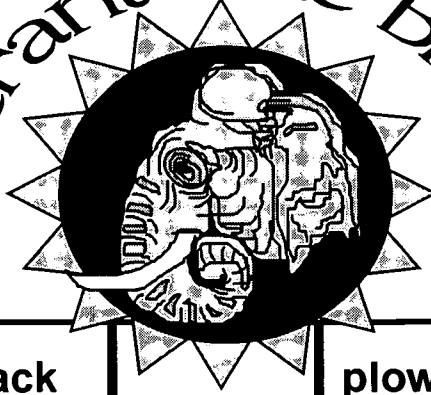
Card # 7



Jumbo	parades	dung beetle
hide	howdah	dung
trumpet	herbivore	ear flapping

# Elefantastic Bingo

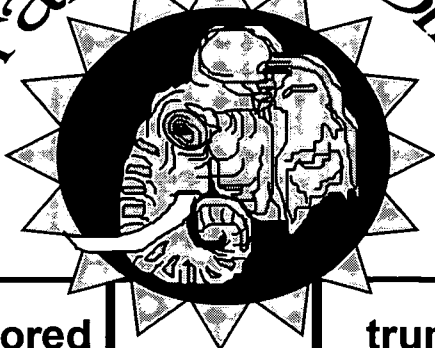
Card # 8



pack animal	salt	plowing fields
wrinkle	poacher	Dumbo
endangered	spray dust	lumbering

# Elefantastic Bingo

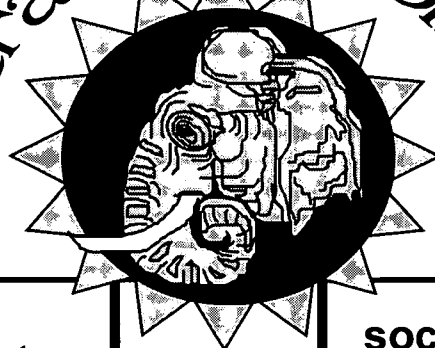
Card # 9



armored tank	Ganesha	trunk fingers
trunk	Babar	cow
extinct	Mastodon	toenails

# Elefantastic Bingo

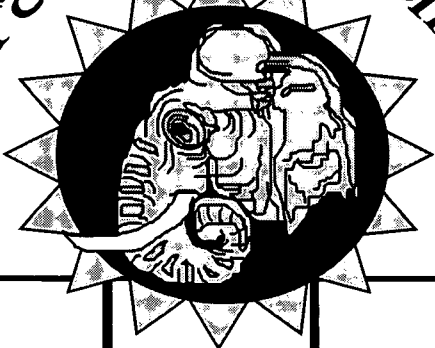
Card # 10



Horton	Ice Age	social animal
entwine trunks	mud bath	Woolly Mammoth
Africa	tail	elephant graveyard

# Elefantastic Bingo

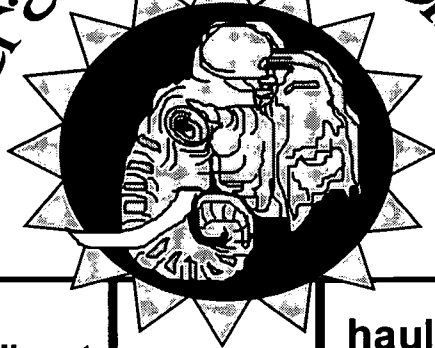
Card # 11



circus	charge	memory
pachyderm	Asia	molar
calf	herd	Moeritherium

# Elefantastic Bingo

Card # 12



intelligent	tusk	hauling logs
stampede	ivory	Platybelodon
nature parks	matriarch	bull

# Elefantastic Bingo

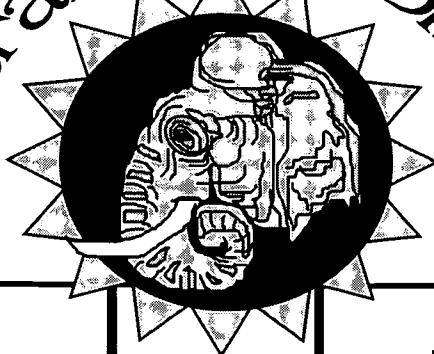
Card # 13



wrinkle	stampede	hauling logs
plowing fields	social animal	entwine trunks
ivory	poacher	elephant graveyard

# Elefantastic Bingo

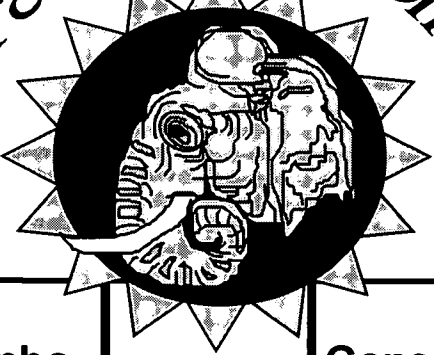
Card # 14



dung	cow	molar
tusk	endangered	Woolly Mammoth
matriarch	spray dust	Africa

# Elefantastic Bingo

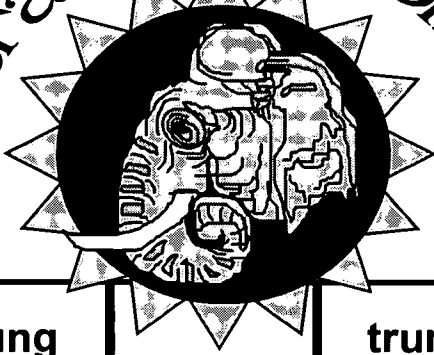
Card # 15



Jumbo	parades	Ganesha
armored tank	Asia	bull
lumbering	tail	circus

# Elefantastic Bingo

Card # 16



dung beetle	charge	trunk fingers
hide	trunk	pachyderm
howdah	Moeritherium	Babar



Card # 17

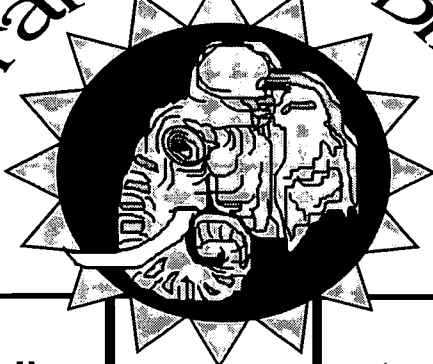
# Elefantastic Bingo



salt	hide	trunk
ivory	Asia	dung
cow	herd	bull

Card # 18

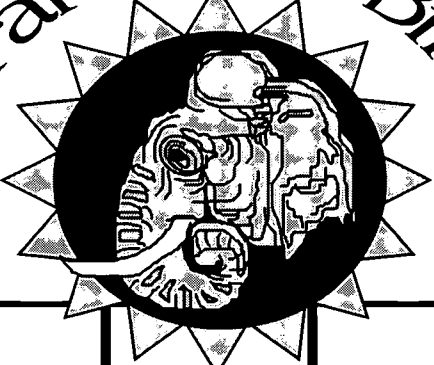
# Elefantastic Bingo



tail	calf	tusk
mud bath	Dumbo	Ice Age
circus	Jumbo	Babar

Card # 19

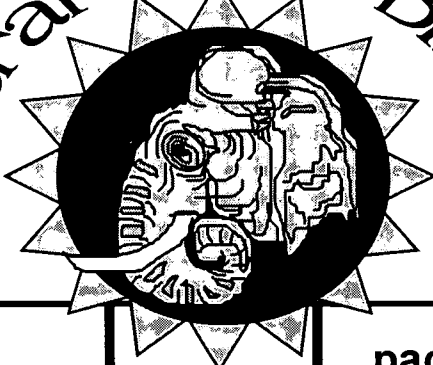
# Elefantastic Bingo



Platybelodon	intelligent	Dumbo
mud bath	trumpet	extinct
calf	herbivore	Mastodon

Card # 20

# Elefantastic Bingo



toenails	herd	pack animal
Horton	nature parks	salt
Ice Age	memory	ear flapping



U.S. Department of Education  
Office of Educational Research and Improvement (OERI)  
National Library of Education (NLE)  
Educational Resources Information Center (ERIC)



# REPRODUCTION RELEASE

(Specific Document)

## I. DOCUMENT IDENTIFICATION:

Title: <i>Ele Fantastic Bingo</i>	
Author(s): <i>Dr. Audrey C. Rule</i>	
Corporate Source:	Publication Date:

## II. REPRODUCTION RELEASE:

In order to disseminate as widely as possible timely and significant materials of interest to the educational community, documents announced in the monthly abstract journal of the ERIC system, *Resources in Education* (RIE), are usually made available to users in microfiche, reproduced paper copy, and electronic media, and sold through the ERIC Document Reproduction Service (EDRS). Credit is given to the source of each document, and, if reproduction release is granted, one of the following notices is affixed to the document.

If permission is granted to reproduce and disseminate the identified document, please CHECK ONE of the following three options and sign at the bottom of the page.

The sample sticker shown below will be affixed to all Level 1 documents

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY

*Sample*

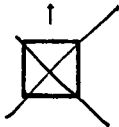
\_\_\_\_\_

\_\_\_\_\_

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

**1**

Level 1



Check here for Level 1 release, permitting reproduction and dissemination in microfiche or other ERIC archival media (e.g., electronic) and paper copy.

The sample sticker shown below will be affixed to all Level 2A documents

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN MICROFICHE, AND IN ELECTRONIC MEDIA FOR ERIC COLLECTION SUBSCRIBERS ONLY, HAS BEEN GRANTED BY

*Sample*

\_\_\_\_\_

\_\_\_\_\_

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

**2A**

Level 2A



Check here for Level 2A release, permitting reproduction and dissemination in microfiche and in electronic media for ERIC archival collection subscribers only

The sample sticker shown below will be affixed to all Level 2B documents

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN MICROFICHE ONLY HAS BEEN GRANTED BY

*Sample*

\_\_\_\_\_

\_\_\_\_\_

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

**2B**

Level 2B



Check here for Level 2B release, permitting reproduction and dissemination in microfiche only

Documents will be processed as indicated provided reproduction quality permits.  
If permission to reproduce is granted, but no box is checked, documents will be processed at Level 1.

I hereby grant to the Educational Resources Information Center (ERIC) nonexclusive permission to reproduce and disseminate this document as indicated above. Reproduction from the ERIC microfiche or electronic media by persons other than ERIC employees and its system contractors requires permission from the copyright holder. Exception is made for non-profit reproduction by libraries and other service agencies to satisfy information needs of educators in response to discrete inquiries.

Sign here, → please

Signature: <i>Audrey C Rule</i>	Printed Name/Position/Title: <i>Dr. Audrey C. Rule; Assist. Prof.</i>	
Organization/Address: <i>Boise State University</i>	Telephone: <i>(208) 426-4297</i>	FAX: <i>(208) 426-3807</i>
	E-Mail Address: <i>arule@boisestate.edu</i>	Date: <i>7-19-99</i>

### III. DOCUMENT AVAILABILITY INFORMATION (FROM NON-ERIC SOURCE):

If permission to reproduce is not granted to ERIC, or, if you wish ERIC to cite the availability of the document from another source, please provide the following information regarding the availability of the document. (ERIC will not announce a document unless it is publicly available, and a dependable source can be specified. Contributors should also be aware that ERIC selection criteria are significantly more stringent for documents that cannot be made available through EDRS.)

Publisher/Distributor:
Address:
Price:

### IV. REFERRAL OF ERIC TO COPYRIGHT/REPRODUCTION RIGHTS HOLDER:

If the right to grant this reproduction release is held by someone other than the addressee, please provide the appropriate name and address:

Name:
Address:

### V. WHERE TO SEND THIS FORM:

Send this form to the following ERIC Clearinghouse:
---

However, if solicited by the ERIC Facility, or if making an unsolicited contribution to ERIC, return this form (and the document being contributed) to:

**ERIC Processing and Reference Facility**

1100 West Street, 2<sup>nd</sup> Floor  
Laurel, Maryland 20707-3598

Telephone: 301-497-4080

Toll Free: 800-799-3742

FAX: 301-953-0263

e-mail: [ericfac@inet.ed.gov](mailto:ericfac@inet.ed.gov)

WWW: <http://ericfac.piccard.csc.com>