

Carnival: come and be transported to the amazing party that is carnival in Brazil.

respected the period of abstinence for forty days. the wilderness. It was traditional for the celebrations to end on Ash Wednesday when people then Catho ic countries of Europe as a party before the coming of Lent - the forty days Christ spent in with the most exuberant and exciting carnival celebrations. The celebration originated in the Carnival is celebrated in many parts of the world, but Brazil is usually thought of as the country

meat', as eating meat would have been prohibited during Lent. Nowadays carnival is not seen as a celebrations take place between the Saturday and the Tuesday that precede Ash Wednesday religious celebration but more of a street party with lots of music and dancing. The annual carrival The term 'carnival' is thought to have originated from the Latin 'carne levare', meaning 'to remove



Embratur

Erika Tambk



BOY AT SAMBODROME, RIO DE JANEIRO

Celet rations for carnival vary throughout the world and in Brazil too there are regional differences. The most famous Brazilian carnivals are held in Rio de Janeiro and Salvador. In fact, the Guinness Book of Reco ds maintains that the Salvador carnival is the biggest street party in the world!

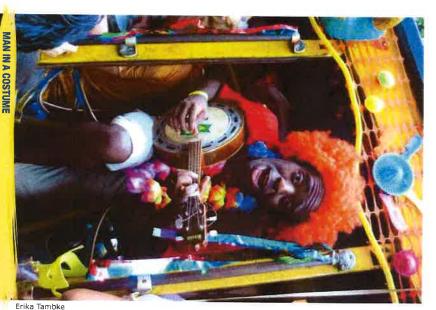
8.1 Street Carnival

Carnival is celebrated in a variety of styles throughout Brazil. Olinda, a small colonial town close to Recife, closes all its streets to traffic and musicians playing their local music, the 'frevo', turn the whole town into a party. Carniva in Bahia created the "trio elétricos" – lorries with music ans playing loud music that move along the city streets followed by revellers who sing and dance. Other cities have now developed their cwn trios elétricos.

Many towns and cities have street carnivals when live bands march along the streets playing sambas or marchas followed by hundreds of revellers. These are known as "blocos" and are probably part of the initial traditions of carnival, going back over a century.

The most important events of carnival in Rio, and probably of all Brazilian carnivals, are the samba parades. All samba parades have a theme and a storyline, performed by a samba school. This school is just a name for a group, not a proper school!!! The preparations for the samba school competitions begin many months before the event as elaborate costumes are designed and produced over a period of months while decorated floats are constructed to participate in the carnival parade.

Sambæ schools are established in many communities work hard year-round towards being one of the 14 schools that get to perform in the Sambodrome. The Sambadrome is a stadium specifically designed by Oscar Niemeyer (the architect who designed the buildings in the capital city, Brasilia) to showcese samba school performances, It is a huge honour to be selected to compete in the



STRET BLOCKS

Nelson Lafraia

CONFETTI AT STREET CARNIVAL

Erika Tambke



Erika Tambke

Erika Tambke

involve special customs in different parts of the the seven days before Ash Wednesday, often The following holidays, which are all part of

Shrove Tuesday,

Lundi Gras,

Rosemontag,

Mardi Gras,

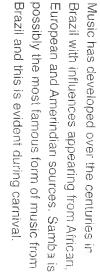
Fastnacht,

What can you find out about them?



possibly the most famous form of music from European and Amerindian sources. Samba is Brazil with influences appearing from African, Music has developed over the centuries in

styles in towns and cities throughout the country and bands can be found performing in various Music and dancing are a feature of life in Brazil is the biggest Brazilian international hit song. composers as Antonio Carlos Jobim and João around the world with such famous artists and Gilberto. The song "The Girl from !panema" However, bossa nova became very popular



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PLAYING FOR THE CROWDS

MOVING TO THE RHYTHM

ICARNAWAL!

ACTIVITIES

How to Use This Section

parade, or costume ball that expresses their own identities as well as the distinct characteristics Use the guidelines and activities included here with your students to encourage them to reflect on the themes of iCARNAVAL! and then work together to plan and create a procession, and concerns of their particular communities.

and video segments from the iCARNAVAL! Teacher Curriculum Guide to share with students. and present many options from which to choose to adapt as needed for your students Included within each activity are motivational questions to prompt thoughtful discussion, a list of recommended materials, simple steps to follow, and suggestions for evaluation. or costume balls are included as well as activities that identify correlating color prints Suggested guidelines for the planning and production of Carnival processions The activities are inspired by the traditions of the eight iCARNAVALI sites A reference list of additional resources is also included at the end.

GUIDE TO CREATING A CARNIVAL PROCESSION OR PARADE

With your students, you can create a Carnival procession that honors and reflects one of the sites in iCARNAVAL! or combine and adapt traditions to devise a celebration that will reflect the history, traditions, and concerns of your classroom, school, community, or region. You may choose to work with just one class, one grade evel, or the entire school. Select from the variety of activities included in this section of the curriculum.

Steps

- 1. After using the iCARNAVAL! resources with your students, seek out te-chers and parents who might be interested in collaborating on a Carnival procession. The assistance of administrators, and art, music, dance, and physical education teachers is particularly valuable, considering the interdisciplinary nature of this endeavor. Determine when and where you vould like the procession to take place and secure any seeded permissions.
- 2. Determine theme and name for the Carnival celebration. The theme may reflect an existing celebration, holiday, or historical or contemporary event but should be meaningful for your students. Older students may be encouraged to consider local, national, or international social or political issues and concerns.

- 3. With students, brainstorm and choose ideas for Carnival groups, thematic colors, costumes, masks, floats, music, dance, performance, and special foods. Decide when students will work individually or in small groups and make assignments. Make and post a timeline to help keep everyone on track.
- 4. Provide materials, assistance, and encouragement as needed as students work on masks, costumes, or props.

 Play Carnival music while students work.
- 5. Design and distribute invitations (that can also include a testament see the back of this section) at least a week in advance. Invite parents, community members, and the news media.
- 6. Carnival day, students can wear masks and costumes, march in Carnival groups, pull floats on skateboards or toy wagons toss confetti or other pre-approved throws, march with live or recorded music, present dance performances, and enjoy special foods.
- 7. Evaluate the celebration and then begin planning for the next year's Carnival. What was successful? What zould be changed for the better? What new ideas resulted that could be incorporated next time?

Carnival Procession or Parade Planning Chart

Use the chart below to help you decide which features you want to include in your Carnival procession or parade, make æsignments for responsibilities, and determine target dates. Choose as few or as many features as you like.

FEATURE	RESPONSIBLE PERSON OR GROUP	PRODUCTION DATE
Theme	==	
Date		
Carnival groups		
Royalty such as kin: & queen		
Invitations		
Costumes		
Masks		
Headdresses		
Giant puppets		
Banners		
Illuminated lanterns		
Floats		
Throws or confetti		
Recorded music		
Live music		
Marching bands		
Dance		
Testaments		
Other performance		
Special foods		
Prizes		

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GUIDE TO CREATING A COSTUME OR MASKED BALL

Another popular way to celebrate Carnival is through a costume or masked bell. This event could take place with or without an accompanying Carnival parade or procession. Use the chart to

decide what you would like to include, assign responsibilities, and set target dates. Follow the same basic steps detailed opposite in Guide to Creating a Carnival Procession or Parade.

FEATURE	RESPONSIBLE PERSON OR GROUP	PRODUCTION DATE
Theme		
Date		
2-3 hour event		
Invitations or announcements		
Masks		
Fancy dress		
Costumes		
Masquerade procession		
Master or mistess of ceremony		
Royalty such as king or queen		
Receiving line with king or queen		
Recorded musi		
Live music		
Dancing		
Performances		
Testaments		
Room and table decorations		
Lanterns		
Standards		
Presentation of special food		
Thraws or confetti		
Favors		



PUJLLAY DANCE SROUP, 1997 Oruro, Bolivia Photograph by Bar>ara Mauldin

Carnival Cup Shakers

Mardi Gras parade! These Mardi Gras cup shakers are fun to make and produce a satisfyingly loud noise for your



You will need:

2 polystyzene cups
Green and purple paint
Dried beans or rice
Gold star stickers
Sticky tape

Instructions:

Paint one cup purple and one green.

Leave to 1ry and then decorate with stickers.

together. Fill one cup about 1/3 full of rice or bean. Turn the other cup upside down and tape securely

Shake and enjoy!

Carnival Masks

celebrat on at home you will need to give the kids free reign in designing their own! Masks are what Carnival parades are all about, and if you are going to have your own Carnival



You will need:

crayons to add colour Colourec (preferably purple, gold or green) card, or white card and a selection of paints and

Sequins, beads, ribbons, glitter, feathers etc to decorate

A hole punch

Glue

Elastic or string for fastening

Instructions:

Cut out a basic mask shape for each child. Draw your own, or use our templates.

Carnival Mask templates

Using the hole punch, punch two holes at each end and cut string or elastic to fit. (you will see that we have used some of our templates to make the masks in the photo above)

Encourage each child to decorate their masks to be really "over the top" and fancy!

Carnival Castanets

Here is another way for your children to make some noise this Carnival!



You will need:

Paper plate

Paints

Lids from plastic milk/juice bottles

Strong glue

Instructions:

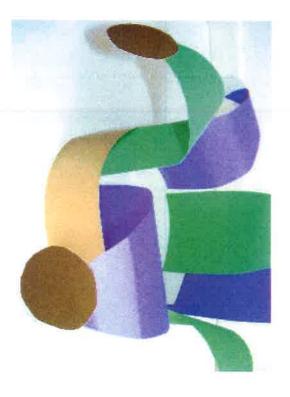
Paint the back of the paper plate and leave to dry.

of the fold line. Fold the plate in half (with the paint to the outside) and, with strong glue, stick the milk bottle lids along the inside edge of the plate, making sure to leave a gap a couple of inches either side

clicking together. When the glue is dry, play your castanet by holding it between your thumb and fingers and

Carnival Jester Hat

Kids will have fun making and wearing this fun, floppy Carnival jester hat!



You will need:

scraps) Gold card (about 3 inches / 5 cm wide and long enough to go around your head plus some

Purple and green paper

Glue

Sticky tape

Stapler (optional)

Instructions:

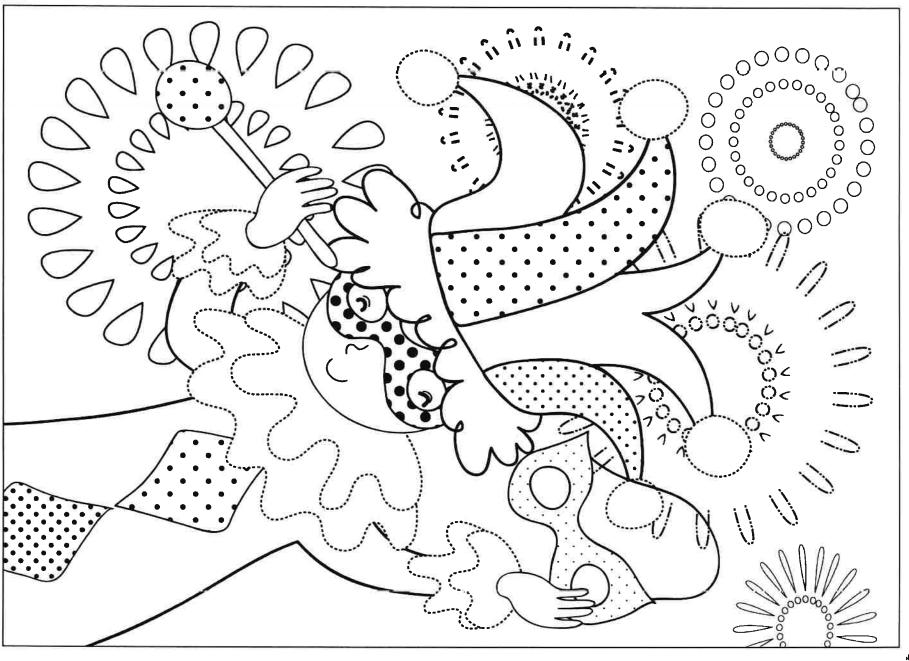
Cut 3 arches of each colour from the paper.

the card. Tape into place along the back of the card. Lay your gold card in front of you, face down. Arrange your arches so they stick over the top of

Turn your headband over. Roll up each arch and then allow to open again, so that they curve

Cut 6 circles from the scraps of gold card and glue these to the ends of the arches

Bend your crown around so it fits your head and staple or tape to secure



www.ActivityVillage.co.uk - Keeping Kids Busy

MASK MAKING

Color Prints

- #2 Peliqueiros in entroido festivities, Laza, Spain
- #4 Doctor of the Plague masqueraders in an outdoor market, Venice, Italy
- **#5** Harlequin Venice, Italy
- #6 Masqueraders in gondola, Venice, Italy
- #7 Alti Danti =lique with lantern, Basel, Switzerland
- #9 Waggis, Bisel, Switzerland
- #11 Catrines, Taxcala, Mexico
- #12 Chivarrudc Tlaxcala, Mexico
- #13 Diablos, Cruro, Bolivia
- #14 Moreno, Cruro, Bolivia

Questions for Motivation

- What is a ¬ask?
- 2. What are some different kinds of masks?
- 3. What are some reasons that people wear masks?
- 4. What kinds of masks have you worn?
- 5. Which mas as in iCARNAVAL! mock authority?
- 6. Which mas is represent power?
- 7. Which mas is honor a person or spirit?
- 8. Which mas:s allow the wearer to assume or project another identity?
- **9.** Which of the masks in iCARNAVAL! appeals to you the most? Why: \tilde{r}
- 10. How can you design and create a mask that has personal meaning for you?

Share and discuss a number of the iCARNAVAL! prints listed above and view the corresponding video segments. Use the questions for metivation given to direct discussion and then choose one or more of the four different mask making activities with your students.

I. Make a Paper or Craft Foam Mask

Simple but effect ve masks can be made from colored construction paper and embelished with sculpture techniques such as folding, curling, fringing, and the like. Masks may be tied to the head with pipe cleaners or ram, but they will more securely stay in place when the wearer is moving or dancing if a headband is attached to the mask. To make a headband for a mask, cut a strip of poster board or craft foam to fit the head, staple the ends together, and then staple it to he mask.

Materials

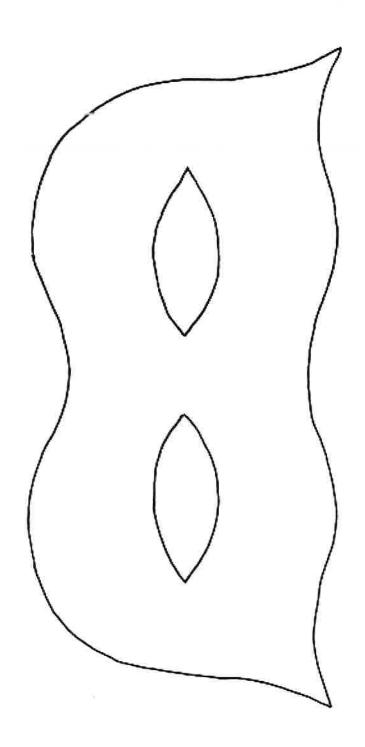
- √ assorted colors of construction paper or craft bam, 9" x 12" or 12" x 18," one per student
- ✓ assorted colors of construction paper or craft foam in smaller sizes to use for decorations
- ✓ glue (to use with paper)
- ✓ tacky glue (to use with craft foam)
- ✓ pencils, crayons, or markers
- ✓ scissors, plain and decorative

√ hole punches

- ✓ assorted materials for additional decoration, such as beads, feathers, ribbon, bells, buttons, sequins
- ✓ pipe cleaners or yarn
- \checkmark 2" \times 24" strips of poster board, white or colored, one per student (for optional headband)
- ✓ stapler

- 1. Begin with a 9" \times 12" or 12" \times 18" piece of construction paper or craft foam.
- 2. Hold the piece against the face and mark the location of the nose, eyes, and mouth with a pencil, crayon, or marker.
- 3. Explore the use of different shapes for the eyes, rose and mouth. Remind students that their masks can be asymmetrical.

 Draw the shape of each opening as desired and then cut out.
- **4.** Use different types of lines, curvy, zig-zag, squiggly, etc. to change the exterior shape of the mask.
- **5.** Use scraps to add horns or other shapes that extend beyond the basic shape.
- **6.** Decorate the mask using cut shapes and layers of colored construction paper or craft foam.
- **7.** Add three-dimensional elements by folding, curl ng, stapling fringing or other sculptural techniques.
- **8.** Draw designs with crayons or markers and glue on sequins ribbon, buttons and other decorative materials.
- 9. To tie on the mask, punch holes on either side of it and secure the end of a pipe cleaner through each side. Twist the ends of the pipe cleaners together at the back of the head to wear the mask.
- 10. To make a headband, fit a strip of poster board or craft foam around the head of the person who will wear the mask and staple the ends of it together. Attach the mask to the strip with staples or glue.



II. Make a St-ck Mask

Carnival masks from New Orleans and Venice often are just simple shapes that cover only the eyes. The masks are mounted on narrow handles and held flirtatiously before the face, rather than being worn on the face or head.

Materials

- \checkmark white or colored poster board, tag board, cardboard, or craft foam
- ✓ mask tempates, one per table (teacher should copy mask template and then use it to make patterns from tag board or cardboard)

 ✓ no...*

 ✓ no...*
- ✓ pencils
- ✓ crayons or colored permanent markers
- ✓ regular and decorative scissors
- ✓ different kir ds of colored papers such as construction paper, foil paper, wrapping paper, music manuscripts, rice paper, and to forth
- √ hole punch s
- ✓ colored ma⁻kers
- ✓ assorted m_terials such as ribbon, beads, sequins, lace, artificial flowers, feathers, and other trim
- ✓ white schocl glue
- √ tacky glue (or craft foam)
- ✓ hot glue gur and glue sticks
- ✓ craft sticks, harrow dowels (about 12 inches long), or wooden thopsticks to use as handles

- Trace the mask template on the board or craft foam and then cut it out.
- 2. Decorate the mask form with cut paper, craft foam, designs drawn and/or with colored markers.
- 3. Glue on additional decorative materials.
- 4. Use a hot glue gun to attach a craft stick or dcwel to one side of the mask as a handle.

III. Make A Papier-Mâché Mask

Papier-mâché masks are found in many cultures, in part because the materials are inexpensive and readily available. They may be half or full-face, simple or complex, two or three-dimensional, and lend themselves to the incorporation of unusual papers, found objects, and other materials.

Materials

- ✓ sketching ¤per and pencils
- ✓ newspaper
- ✓ masking tape
- ✓ cardboard or mat board pieces
- ✓ aluminum foil (optional)
- ✓ cellulose p≥pier-mâché paste
- (Ross Art Faste is recommended)
- ✓ lidded large containers to hold papier-mâché paste, one per table (round plastic ice cream cartons work well)
- ✓ newspaper: to cover tables
- (plastic drcc cloths and old shower curtains also work well)
- √ scissors
- √ tempera or acrylic paints
- **√** brushes
- ✓ found objects or other materials such as beads, ribbons, feathers, and the like
- √ commercia mask forms (optional)

- Draw several sketches of possible mask designs and then choose one to make.
- 2. Using rolled or folded newspaper, cardboard, mat board, aluminum foil, or inflated balloons, build a mask form to support papier-mâché based on the sketch. Materials may be rolled, folded, cut, and taped in place to create forms that extend beyond the basic mask. Masking tape works well to hold parts together.
- 3. Tear a quantity of newspaper into narrow strips about 2-3 inches wide and 6 inches long, tearing with the grain. Mix papier-mâché paste based on manufacturer's instructions in large, lidded containers. Cover tables with additional newspapers or plastic drop cloths.
- 4. To cover the basic mask form, dip one piece of newspaper at a time into the liquid paste, wipe off excess paste with the fingers, and spread the paper over the form. Cover the entire form in the same method, overlapping pieces. Three to five separate layers may be needed for strength, depending on the size and weight of the mask.
- 5. When the layers are complete and the mask is dry, remove it carefully from any underlying supports (such as a balloon).
- Paint and decorate.



CHARIVARI TROUPE 1999 Basel, Switzerland Photograph by Robert Jerome

COSTUME MAKING

Color Prints

- Peliqueros n entroido festivities, Laza, Spain
- La Morenc Laza, Spain
- Doctor of the Plague masqueraders in an outdoor market, Venice, Itay
- Harlequin Venice, Italy
- Alti Danti :lique with lantern, Basel, Switzerland
- #10 Charros, Taxcala, Mexico
- #13 Diablos, O-uro, Bolivia
- #14 Moreno, Cruro, Bolivia
- #15 Tinkus, Oruro, Bolivia
- #16 Queen of a maracatu nation, Recife/Olinda, Brazil
- #19 Whip Masers, Port of Spain, Trinidad and Tobago
- #20 Fancy Sailers, Port of Spain, Trinidad and Tobago
- #22 Zulu Social Aid and Pleasure Club, New Orleans, USA
- #23 Big Chief Allison "Tootie" Montana and other members of the Yellow Pocahontas Mardi Gras Indian Tribe, New Orleans, USA

Questions for Motivation

- I. What is a costume?
- What different parts can a costume include?
- What purposes do costumes serve?
- 3. What kinds of costumes have you worn?
- What commonalities can you find between costumes featured in iCARNAVAL!?
- Which costumes are the simplest?

most expensive? Which took the most time to make? Which are the most elaborate? Which do you think are

making by your students. prints and video segments that feature striking costumes. View and discuss with your students several of the iCARNAVAL! Consider the following possibilities in the chart to guide costume

Photograph by David and Shirley Rowen TWO MASQUERADERS IN ST. MARKS SQUARE, 1997 Venice, Italy

Elements of Costume

The Head

masks hats

headdresses veils

crowns SBIM

The Body

shawls

capes

vests

tunics

breast plates epaulets

Accessories

scarves belts

gloves

scepters

costume jewelry umbrellas staffs or standards

canes

Hands and Feet

boots gloves

regular or spray-painted shoes dance shoes

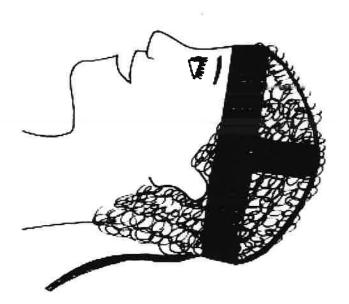
I. Make or Decorate Hats and Headdresses

Color Prints

- #2 Peliqueros in entroido festivities, Laza, Spain
- 5 Harlequin, Venice, Italy
- #7 Alti Darti clique with lantern, Basel, Switzerland
- #10 Charros Tlaxcala, Mexico
- #13 Diablos Oruro, Bolivia
- #14 Moreno Oruro, Bolivia
- #15 Tinkus, Oruro, Bolivia
- #16 Queen of a maracatu nation, Recife/Olinda, Brazil
- #20 Fancy Sailors, Port of Spain, Trinidad and Tobago
- #21 Devil Bookmen, Port of Spain, Trinidad and Tobago
- #22 Zulu Sccial Aid and Pleasure Club, New Orleans, USA
- #23 Big Chief Allison "Tootie" Montana and other members of the Yellow Pocahontas Mardi Gras Indian Tribe, New Orlean:, USA

Questions for Motivation

- I. What are some reasons people wear hats?
- 2. What has do you wear?
- 3. What is he difference between a hat and a headdress?
- 4. How can a hat express the personality of the wearer?



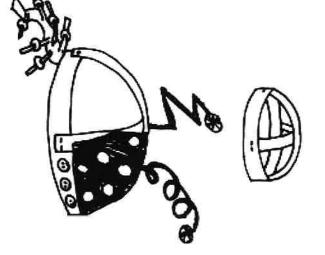
II. Make a Simple Hat

Existing hats can be embellished by the addition of trims such as ribbon, pom-poms, feathers, netting, fake jewels, artificial flowers, and found objects. Original hats can be created using a simple form for a base.

Materials

- ✓ 1-2" wide strips of felt or other fabric, long enough to fit around the head
- √ scissors
- ✓ stapler
- √ felt or fabric scraps
- √ tacky glue
- ✓ ribbons and yarn
- ✓ buttons and beads
- √ raffia
- ✓ pipe cleaners
- ✓ pom-poms

- Wrap a felt or fabric strip around the crown of the head to fit. Overlap and staple the ends together with the staples facing out.
- **2.** Staple another fabric strip to the circle, going from one side of the head to the other.
- Cut off extra fabric or leave it for decoration
- 3. Add another strip from front to back.
- Decorate the hat with fabric scraps, beads, button, pipe cleaners, pom-poms, ribbon, yarn, and raffia as desired.



III. Make a Cape

Prints

- #7 Alti Danti clique with lantern, Basel, Switzerland
- #10 Charros, Taxcala, Mexico
- #13 Diablos, Oruro, Bolivia
- #21 Devil Bockmen, Trinidad and Tobago
- #22 Zulu Social Aid and Pleasure Club, New Orleans, USA

Questions for Motivation

- 1. What is a cape?
- 2. Who can you name, real or fictional, who wears a cape?
- 3. Why do so many of the costumes in iCARNAVALI include capes?
- 4. What are the advantages of wearing a cape?
- 5. What are the advantages of making one?

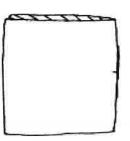
Capes, short and long, plain and elaborate, offer the simplest kind of costume to make. You can decorate the fabric or leave it plain, make it a half or full cape, and wrap, tie, or pin it on. A length of fabric wrapped around the shoulders makes the simplest cape or shawl and requires no cutting or sewing. For minimal cutting, read the directions that follow.

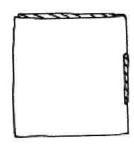
Materials

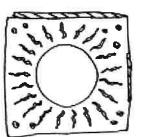
- ✓ fabric, I-2 yards (I yard for a half cape, 2 yards for a longer one, even more for a floor-length cne)
- ✓ tape measure or yardstick
- ✓ permanent marker or fabric crayon
- √ scissors
- ✓ tacky glue
- \checkmark trim such as fringe, braid, pom-poms, lace, glitte; and others
- √ feathers
- √ fabric scraps

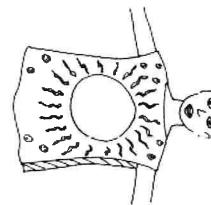
Version I

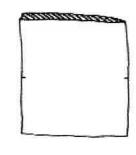
- 1. Fold the fabric in half horizontally.
- 2. Measure along the fold to find and mark the center.
- **3.** Measure and mark 5 or 6 inches from both sides of the center along the fold line.
- 4. Open up the fabric and cut along the marked line.
- Try on the cape to see if it goes over the head.If not, make the cut line longer.
- Decorate with fabric scraps, fringe, braid, pom-Foms, glitter and feathers.
- 7. The cape can be worn as is (flat, it will have a rectangular shape) or the outside bottom edges can be rounded off with scissors. The flat, final shape of this version will be a half-circle. Hem the edge of the cape if desired and add trim.
- Pull the cape over the head to wear.

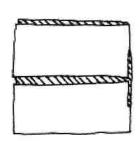




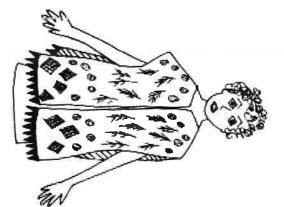












Version 2

Steps

- I. Fold the fabric in half horizontally.
- 2. Using a tape measure, find the middle of the top along the fold and mark.
- 3. Beginning in the middle of the bottom edge of the fabric, cut up the middle to the marked fold at the top (only cutting through the front layer of the fo ded fabric).
- 4. To create a neckline, cut along the fold several inches on both sides. Try on the cape to see if any adjustments need to be made. If desired, hem the raw edges of the cape.
- 5. Decorate with fabric scraps, fringe, braid, pom-poms, glitter and feathers.
- 6. To wear the cape, fasten at the neck with a safety or other pin.

Evaluation

Have students model their capes and explain the meaning of their colors, designs, symbols, or other decorations.

IV. Make a Headdress

For entroido in _aza, Spain, the Peliqueiros wear a tall headdress that has an arcl-like shape and is painted with the image of an animal such as wolf or a bull. The form can be easily replicated using cardboarc or poster board.

Materials

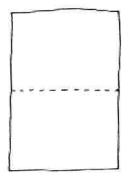
- \checkmark 22 x 28 in th sheet of poster board or other stiff board, one per hat
- \checkmark 3 4-inch wide strip of poster board, long enough to wrap around the head like a headband
- ✓ scissors
- √ rulers
- ✓ pencils
- ✓ glue or stapler
- ✓ acrylic pairt or colored markers

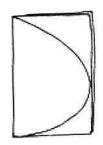
Steps

- 1. Cut the poster board in half across the widest dimension.
- 2. Take one of the pieces and draw on it a wide arch with straight sides, using as much of the board as possible. The straight bottom of the arch should be along the longer edge. Cut out the shape, only removing the rounded corners.
- 3. Trace this snape on the other piece of board and cut it out.
- 4. Align the two boards, one on top the other, and then glue or staple together the edges of the two, leaving only the bottom edge unattached.
- 5. Decorate the front and back surfaces as desired using colored markers or acrylic paint and let dry.
- 6. Wrap the sip of poster board around the head and overlap it to fit. Glue or staple the ends together with the staples facing out.
- 7. Place the headband on the wearer and position the painted section of the headdress over the headband so that it is centered with the two sides facing front and back.
- **8.** Staple or glue the headband to the headdress in the front and the back.

Evaluation

Display headdresses and have students explain how and why they decorated them as they did.



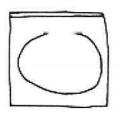








MAKE GIANT PUPPETS







Color Print

#18 Parade of giant puppets, Recife/Olinda, Brazil

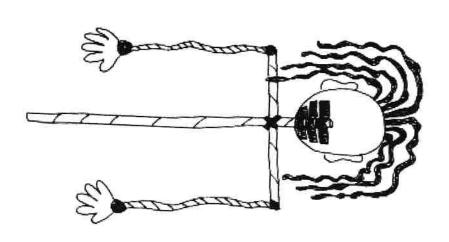
Questions for Motivation

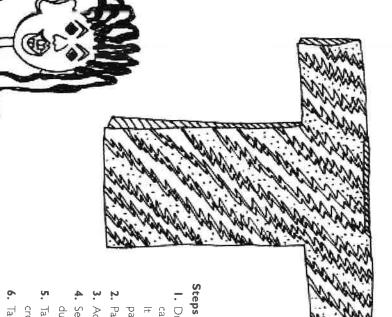
- I. What is a puppet?
- 2. What might be the purpose of a giant puppet?
- 3. Who do the giant puppets of Recife/Olinda represent?
- 4. How do they contribute to Carnival in Recife/Olinda?
- 5. Who make: them? How are they made?
- 6. What character would you like to see as a giant puppet?

The highlight of the final day of Carnival in Olinda, Brazil, is the parade of the bonecos gigantes, the giant puppets. Up to eighty puppets, some as tall as 15 feet, parade through the streets. Though these Brazilian puppets are made of Styrofoam, fiberglass, papier mâché, and cloth, your students can make a simpler versior. Begin by viewing the Giant Puppets video segment and cobr print, followed by questions and discussion. Assign students o small collaborative groups to develop their own giant puppets based on specific themes, ideas, or issues.

Materials

- ✓ large pieces of heavy cardboard or foam board for the head and hands
- \checkmark long, hard tubes of cardboard, lengths of wood dowels, or thick bamboo
- ✓ duct tape
- mat knife or small hand saw
- ✓ yarn or fabrc for hair
- / scissors
- ✓ papier-mâché paste
- (optional, to create three-dimensional head)
- ✓ hot glue gur
- acrylic paint- and brushes
- ✓ fabric for costume, 3-4 yards, depending on length desired
- ✓ additional fabric for other features
- ✓ sewing machine, needle, thread
- ✓ backpack to put tube in to carry puppet





- 1. Draw the shape of a head on a large piece of heavy cardboard or foam board and cut it out with a mat knife. It can be used flat as it is or features can be built up with papier-mâché paste and newspaper.
- Paint head, if it is flat, paint in the features.
- **3.** Add hair to the head using yarn attached with ϵ hot glue gun.
- **4.** Securely attach the head to a long cardboard rube with duct tape to make a neck and backbone.
- Tape another cardboard tube perpendicular to the first to create the shoulders.
- 6. Tape a length of rope to the end of each shoulder.
- 7. Make hands from cardboard or papier-mâché or use gloves stuffed with polyfleece. Attach to the end of the rope arms.
- 8. To make the costume, fold the fabric in half horizontally and trace a simple outline of a loose dress or shirt with long arms. The shape should look like a "T." Cut a small opening in the middle of the top fold for the head to μass through. Stitch up the two sides of the costume, up the sides and under the arms. Pull the costume over the head of the puppet and pull the hands through the openings in the arms.
- 9. Have someone hold the puppet over his or her head from inside the costume. Mark where the eye openings need to be. Remove the puppet and cut a small opening for the eyes. The opening could be veiled by a see-through cloth or concealed in the cloth's pattern.
- 10. To wear the costume, the bearer supports it from underneath by holding the central tube. If the suppet is heavy, the end of the backbone may be attached to a backpack or supported by a belt made for carrying flags or standards.
- 11. If desired, attach each of the hands to a long pole or dowel and have a separate person carry and move each one.

Evaluation

Have students write a story about the puppet they helped to make. After the puppets have participated in a procession, display the narratives along with the giant puppets and provide a means for viewers to contribute their responses.

MAKE A CARNAVAL FLOAT

Color Print

#24 Rex on hs throne in the Krewe of Rex parade, New Orleans USA

Questions for Motivation

- What is a loat?
- Where have you seen them?
- What is their purpose?
- 4. Who gets or ride on a float?
- What does riding a float imply?
- Most of the participants of the processions and parades important element in Mardi Gras parades? Orleans, why do you think the float evolved as such an marching bands and individuals do parade on foot in New in iCARNÆVAL! walk or march rather than ride. Though
- How can a float represent a theme?

student or group to choose their own. object. You may shoose to assign an overall theme or allow each build a larger structure over a child's wagon or other wheeled "floats" individually or in small groups or groups of students may a number of Carnival celebrations. Students can make small Floats, wagons, carts, or other wheeled vehicles are used in

Miniature Float

- shoeboxes with lids, one per student group or one per student
- ✓ sketching paper and pencils
- ✓ thin colored paper to use to cover the shoeboxes (yellow) could be used) or gold, green, and purple are Mardi Gras colors, but any
- a variety of other kinds and colors of paper for decorating boxes (foil papers, colored tissue paper, decorated wrapping
- assortment of boxes and cardboard for building additional forms
- yarn, feathers flowers, creese paper, sequins, glitter, ribbons, fringe, lace items to decorate floats and masks such as tissue paper
- pencils
- SCISSORS
- white glue
- glue guns and glue sticks
- colored yarn or rope to pull the float
- skateboards or flat skates, one per float
- masking or Juct tape

Steps

- 1. Individually or in a small group, choose a theme and a name for a krewe or Carnival group.
- 2. Make sketches and arrive at a design for a miniature float.
- 3. Arrange the components of a shoebox as desired (the decorations based on the chosen theme. backdrop or canopy), then cover it with colored paper and lid could be cut, bent, or positioned as desired to make a
- 4. Use masking or duct tape to attach the bottom of the float to a skateboard or flat skate.
- Attach a length of yarn or string to the float so that it can be pulled.
- 6 Present a procession of all the finished floats

Alternative

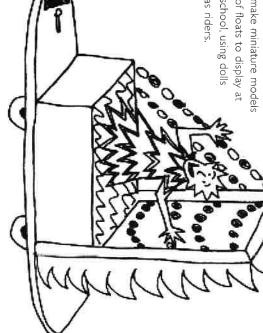
and ridden in a parade. decorated with crepe paper, streamers, flags, and other items can dress up and walk alongside a float. Bicycles may also be ride in a float if it is large enough, but a number of students mount the finished float on a child's wagon. A student may boxes and acrylic paints instead of paper to color them, and To make a larger float, work in collaborative groups, use larger

Evaluation

float represents or symbolizes its written by each group of how their web site photographs of each float along with an explanation with a digital camera. After the procession, post on your school Photograph each of the floats during the Carnival procession

as riders. school, using dolls of floats to display at make miniature models Alternately, have students

chosen theme, issue, or concern.



MAKE A BANNER OR STANDARD

Color Prints

#16 Queen of a maracatu nation, Recife/Olinda, Brazil

#17 Standard 3earers, Recife/Olinda, Brazil

Questions for Motivation

- Why do people carry banners or standards in parades?
- 2. Where have you seen people carrying banners or standards to identify Their group?
- 3. Do you belong to any groups that have a banner or standard? If so, what are they?
- Which groups in iCARNAVAL! use banners? How are they different?
- Ņ What kind of banner would you most prefer to make? a symmetri•al shape? a free form or organic shape? Which shape do you like the best? a geometric shape?

the different kinds of banners and standards shown. View the color prints and video segments and discuss, comparing

I. Make a Fabric Banner or Standard

- newsprint for making a pattern
- felt for the body of the banner
- felt or other fabrics to use for appliquéd letters or designs
- pencils
- yardstick
- scissors
- dowel rod cr broomstick
- thread

pins

- sewing machine
- · ✓ trims such as fringe, pom-poms, feathers, rick-rack, ribbon and braid

- 1. Make a paper pattern for the banner or standard. The hang from a horizontal bar. elaborate outline, but the top edge needs to be straight to shape can vary from a simple rectangle to a chevron to an
- 2. Pin the pattern to a length of felt and then cut t out.
- μ Decorate the front (and back, if desired) with hand or fringe, tassels, beads, and other trims. machine embroidery or felt appliqué. Add luxurious braids,
- 4 Fold over the top of the banner or standard about two broom stick or frame side. casing for a rod, frame, or handle. Insert the dowel rod, inches and sew it in place by hand or machine to make a
- <u>ب</u> Two people can carry the ends of a rectangular banner or from a tall frame. standard; one person can carry a banner or standard hung

Materials II. Make a Three-dimensional Banner

cardboard, newspaper, foil to make form

- masking tape
- hot glue gun
- long, narrow cardboard roll, broomstick or wooden dowel
- cellulose papier-mache paste such as Ross Art Faste
- acrylic paints
- brushes
- found objects or other trim such as ribbons, buttons, and feathers

Steps

- 1. Create a shape or object from cardboard, newspaper, dimensional head. crumpled foil, and masking tape, for example, a three-
- 2. Attach it to long narrow cardboard roll, broomstick or other cylindrical handle with tape or hot glue
- Cover the standard and its neck with multiple lazers of papier-mache paste and let dry.
- 4. Paint with acrylic paints and let dry.
- Decorate with found objects and trim

Evaluation

to the interpretations. maker(s). After initial discussion, allow the maker(s) to respond interpret what each represents without any introduct on by the Display the finished banners or standards and ask the class to

CARNAVAL DANCE

Color Prints

#11 Catrine:, Tlaxcala, Mexico

#13 Diablos Oruro, Bolivia

#14 Morenc Oruro, Bolivia

#16 Queen of a maracatu nation, Recife/Olinda, Brazil

#19 Whip Masters, Port of Spain, Trinidad and Tobago

#22 Zulu Social Aid and Pleasure Club, New Orleans, U.S.A.

Questions for Motivation

- 1. Why does dance seem to be a universal activity?
- 2. When dc you like to dance? What kind of dancing do you do?
- 3. What dances are popular in your area of the country?
- 4. What rose does dance play in the different Carnival sites?
- 5. How does dance express Carnival in the different sites?
- 6. Which Carnival sites include dances based on animals?
- 7. Which Carnival site features square dancing?
- 8. What are some Carnival dances that tell stories?

Dance and music are complementary and significant components in Carnival around the world. Through dance and music, revelers may best express the joy and excitement that accompanies the celebration of Carnival. Whether they perform highly choreographed movements, improvise their steps along with the music, or imitate dances of the past, dancers take center stage for many Carrival events.

FEMALE DEVIL DANCERS Oruro, Bolivia. 1997 Photograph by Ba bara Mauldin

Suggestions for Activities

- Have students listen to the music of one of the Carnival sites and design an original dance presentation that is specifically related to the music.
- ✓ Have students learn and perform square dances or folk dances that are traditional in your region.
- Ask your physical education teacher to teach students a dance to perform for a Carnival celebration.
- Help students learn a waltz or other ballroom dance to perform at a masked ball.
- Invite a local dancer to speak, perform, or lead a dance experience for your students.
- Ask students to choose an animal and develop a dance based on its natural movements and behavior. Direct students to make papier-mâché animal figures or similar props to accompany the dance.
- ✓ Have your students make decorated umbrellas, batons, or ribbon wands to dance with in a school procession.
- Create tapes to use to dance to during the processional.
- Assign dancers for processions.

Evaluation

Have students perform traditional or original dances as part of a Carnival procession or parade and videotape their performances. Play the video for students and ask them to discuss now they were influenced by traditional Carnival dance.



CARNAVAL MUSIC

Color Prints

- #2 Peliqueiro: in entroido festivities, Laza, Spain
- #10 Charros, Taxcala, Mexico
- #14 Moreno, Oruro, Bolivia
- #15 Tinkus, Oruro, Bolivia
- #16 Queen o a maracatu nation, Recife/Olinda, Brazil
- #19 Whip Masters, Port of Spain, Trinidad and Tobago
- #23 Big Chief Allison "Tootie" Montana and other members of the Yellov Pocahontas Mardi Gras Indian Tribe, New Orleans, JSA
- **#24** Rex on h.s throne in the Krewe of Rex parade, New Orleans, JSA

The music of Carnival is the music of celebration. Carnival's spirit and energy cannot be expressed without it. For each iCARNAVALI size you investigate with your students, share its particular music

Questions for Motivation

- 1. What kind: of music do you like?
- 2. What role does music play in your life?
- 3. How does music express the spirit of Carnival?
- **4.** What kind: of music would you expect to be played for Carnival ceebrations?
- 5. What kinds of musical instruments might be used in Carnival?

Suggestions for Activities

- Begin with questions about the role music plays in your students' lives.
- ✓ If your school has a band, orchestra, or choir, ask the music director if she or he would be willing to teach the students to perform Carnival music.
- ✓ Compare and contrast the music of two or more Carnival sites. Ask: ⊢ow does Carnival music differ from site to site? Are there any similarities in the music from different sites? How does the music reflect the culture of where it was created?
 ✓ Compare and contrast the types of instruments played in
- Compare and contrast the types of instruments played in each site. Locate examples of some of the instruments to show to your students.
- ✓ Have students make simple handmade musical instruments and use them in a performance.
- ✓ Students can make recordings of contemporary popular music to acompany them in their own Carnival procession

I Make Simple Rhythm Instruments

Questions for Motivation

- What is a rhythm instrument?
- 2. What kinds are used in the different Carnival sites?
- 3. What types of readily available objects can be used to make simple rhythm instruments?

Discuss the Carnival sites that use distinctive rhythm instruments and view the color prints and video segments. Then provide opportunities for students to experiment with a variety of materials

Materials

- cereal, oatmeal, and other small boxes
- ✓ plastic bottles, plastic film cans
- ✓ dried gourds, beans, rice, or unpopped corn
- ✓ bells
- ✓ strips of felt or other fabric
- ✓ PVC pipe
- kitchen graters, metal knives, forks, spoons
- ✓ wooden spoons, dowels, and chopsticks
- ✓ empty coffee and tin cans with lids
- ✓ margarine tubs with lids
- ✓ metal pot lids
- old keys, nails of different sizes
- ✓ yarn, rope, and string

Suggestions for Activities

- ✓ Hang objects from yarn or rope and tap them with a metallic object.
- ✓ Sew bells or other objects to felt strips and tie them on arms and legs.
- ✓ Scrape a kitchen grater with a stick or nail.
- ✓ Put beans or unpopped popcorn inside a container to make a shaker.
- ✓ Use a coffee can with a lid as a drum.
- ✓ String old keys on a rope or yarn to make a rattle.

Evaluation

Arrange to have students present a program for other students or their families in which they play Carnival music or music made with their invented instruments and reflect upon their experiences with it.

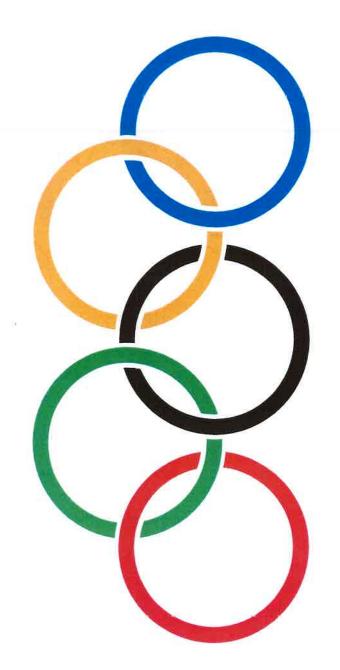
Summer Olympics

Olympic Games, as governed by the International Olympic Committee (IOC). 2016, is a major international multi-sport event due to be celebrated in the tradition of the The 2016 Summer Olympics, officially known as the Games of the XXXI Olympiad and as Rio

the closing ceremony will be on August 21, 2016. held in Copenhagen, Denmark, on October 2, 2009. The games will open on August 5, 2016 and The host city of the Games will be Rio de Janeiro, Brazil, announced at the 121st IOC Session

There will be 35 competition venues mainly in Barra da Tijuca, but also in three other zones: Copacabana, Deodoro, and Maracanã. It will be the first time a South American and Lusophone city will host the event.

USE THIS ACTIVITY TO INTRODUCE THE IDEA OF SYMBOLS. USE THE OLYMPIC SYMBOL AS A WAY OF INTRODUCING THE VALUES OF THE OLYMPIC MOVEMENT.



BEFORE YOU READ QUESTIONS TO ASK
Have you seen the Olympic Rings before?
Where? What dorthey look like? What do you think they mean?

Above The Olympic

READING

Rings.

country in the world. colours is found in the flag of every rings are yellow and green. One of these side to the right-hand side). The bottom colours of the top three rings are blue, black and red (going from the left-hand the Olympic Games in all of the world. The Look at the five rings. They are joined together like a chain. You will see them everywhere on TV during an Olympic Games. These five rings are the symbol of

Some people say that the five rings represent friendship among the people on do you say? the five large continents of the world. What

FOR DISCUSSION

- Pierre de Coubertin, the founder of the Olympic Games designed this symbol 100 years ago.

 Do you think it is a good symbol for the Olympic Games?
- What does RED mean?
 in an Asian culture What does WHITE mean? Why or why not?
 Symbols and colours mean different things in different cultures. What does BLACK mean (symbolise)?
- in a European culture
- in an African culture





Colour the Dlympic rings below.



Make up your own symbol for an Olympic Day in your school or community.

Draw it in the space above the Olympic rings.

Describe your symbol and what it means.

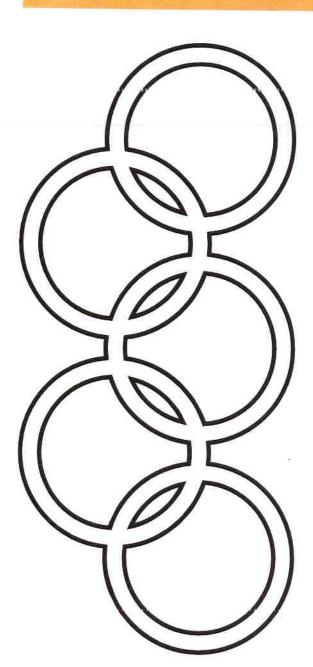


Make a study of other national and international symbols. Find them in newspapers or magazines. For example, what does a red cross or a red crescent mean? What do these symbols represent?



CHECKLIST





30 HACHING VALLES

USE THIS ACTIVITY TO INTRODUCE THE IDEA OF FLAGS AS SYMBOLS, HELP LEARNERS TO COMPARE AND CONTRAST THE PURPOSES OF NATIONAL FLAGS AND OF THE OLYMPIC FLAG, NATIONAL FLAGS SUPPORT NATIONAL PRIDE. THE OLYMPIC FLAG REPRESENTS INTERNATIONAL UNITY THROUGH SPORT AND THE OLYMPIC VALUES,

(JACQUES COUSTEAU) WAS HONOURED TO BE AND HUMBUNG REPRESENTING THE PICKED AS THE ONE STADIUM AND SEE IT HONOUR OF CARRYING THE EIGHT OF US HAD DURATION OF THE EXTRAORDINARY AN EMOTIONAL PAISED FOR

QUESTIONS TO ASK BEFORE YOU READ -

Have you seen he Olympic flag flying anywhere? Where? What does it look like?

READING 1

the stadium. Olympic anthem...It is a very emotional Olympic flag. A huge choir sings the attach the flag and then begin to raise the Olympic track. They stop at the flag pole stadium. Each of them is holding an edge of the Olympic ag. Holding the flag tight eight people dressed in white enter the the Olympic statium during an Olympic Games Openinc Ceremony, it gets very moment for the athletes and spectators in between them, hey move around the quiet. Then from one end of the stadium When all the ataletes have marched into

> and given to the mayor of the city that is the host of the next Olympic Games. Closing Ceremony, the flag is lowered

READING 2

Sam Sullivan, the mayor of Vancouver, lives his life in a wheelchair and has want someone waving the nearly fiveminimal hand movement. He said he didn't Flag Waving From a Wheelchair

> 2010 Winter Games. Mayor of Vancouver, to Sam Sullivan, the Olympic flag was passed Closing Ceremony, the Below Turin 2006: At the the Opening Ceremony, the Olympic flag during Canada, host city for the

> > myself," said Sullivan. stand for I want to be able to do it "That's completely against every hing I

the symbolism of taking the flag was important watch the Closing Ceremony, Sullivan said

as well as for me and other people with disabilities in Canada," said Sullivar. really quite a profound moment for them who have e-mailed me and said this is To solve Sullivan's problem, engineers 'There are many people with disabilities

and volunteers in Vancouver designed a

do I end up on my face or falling off the designed for a number of scenarios "That's one big flag. If the wind takes it

edge of the stage?" Sullivan said. When IOC President Jacques Rocge get the flag to wave. handed him the flag, Sullivan movec his motorised wheelchair back and forth, to handed him the flag, Sullivan moved

25 2006 3 O Sullman, M. Environment a key theme at Cympics Voice of American News, February, 10, 2002, Sourceo http://greennature.com/article835.html._June

4 Excepted from CBC News, 12006, "Vancouver mayuro serve Objmyeo flag from his inheelcham. Online hitlp://www.cbc.ca/story.canada/national/2006_02/24/arcouver-mayor/60/224/ilmii. Sourced-lufy 31, 2006.









chosen. environment. Use the internet or ask your teachers/elders what each of the following leaders has achieved and why they were the Olympic Movement: sport, culture and other three represented the three pillars of Five of these "flag bearers" represented the five main regions of the world. The The people who are carrying the flag in the pictur - below are all people who have made the world a better place to live in.

John Gle in – the Americas Lech Walbsa – Europe Archbishap Desmond Tutu - Africa

Kazuyoshi Funaki – Asia Cathy Fræman - Oceania

Jean-Cla ide Killy (France) represented

Steven Spielberg (USA) represented "Culture"

Jacques Cousteau (France) represented the "Environment"







Design anc draw a flag for a special event in your community or for your school, or draw the fing of your country. Then explain your flag. the symbols and images you have used on



Design an spparatus for a wheelchair that will help someone with a disability to wave a big flag.



TALK IN GROUPS

Why does the Olympic Movement have a Why do nations have flags?



CHECKLIST

ACTVITY 1 ACTIVITY 2

TO THINK ABOUT
If the Olympic Games came to your city
and country, whom would you pick to be the eight flag bearers for the Olympic

ACTVITY 4

Why would you pick each of these people?

ACTIVITY 5

POSTERS CONVEY MESSAGES THROUGH WORDS, PICTURES AND/OR SYMBOLS. USE A STUDY OF OLYMPIC POSTERS TO INTRODUCE LEARNERS TO DIFFERENT WAYS TO REPRESENT LOCAL HERITAGE AND THE VALUES OF THE OLYMPIC MOVEMENT.



Left Rome 1960: The Official Poster of the 1960 Summer Games.

later adopted by a shepherd and named and was found by a female wolf sole ruler of Rome. Romulus killed Remus and became she-wolf_Later, in a quarrel for leadership, the site where they were discovered by the tradition, the adult Romulus and Remus Romulus and Remus, According to founded the city of Roma in 753 BCE, on Nursed by the she-wolf, the twirs were

from the 6th Century BC. The original city of Rome. become a well-known symbol of the Renaissance. The twins we see today date from this period. The sculpture has Antiquity and was restored during the sculpture had been damaged during twins is based on the sculpture of the Lupa Capitolina (Capito'line Wolf), cating The image of the she-wolf and the

symbol of victory other athletes are also wearing crowns, a surrounding him are toga-clad: Several his left. While he himself is nude, those athlete crowning himself with his right hand while holding a palm leaf of victory in Crowd: The scene represented is of an The Column: the Athlete and the

These "Roman numerals" reinforce the The Text: The lext on the poster uses the writing of ancient Rome for its numbers the capital, "Roma MCMLX" Olympiad, Roma, 25 VIII - 11 IX", and, on Games. The text reads "Games of the XVII "antique" identity of the Rome 1960 are now written in Euro-Western writing) numbers (which are the way that numbers (Roman numerals) rather than Arabic

READING THE IMAGE

Olympic rings complete the picture highlight the ric a history of the city. The poster shows the upper part of a column. feeding two infants. Text, dates and the figures. At the tap a she-wolf can be seen, known as a capital, decorated with human Olympic Games it made a decision to received the right to host the 1960 Context: When the city of Rome, Italy,

The Wolf feeding Romulus

King of Alba Longa. god of war, Mars, and the nephews of the twin boys were the offspring of the Roman founding of Rome. Legend has it that the represent the popular myth of the and Remus: The she-wolf and twins

the Tiber River, which later floated ashore crown, set the twins afloat in a basket on The king, fearing a challenge for the

FOR DISCUSSION

in this poster? What Olympic values are represented

6 Olympic Museum and Studies Centre (2005: "Olympic Games Posties" "Online: Ntp: //inutlimedia olympic agypat/en_rejuct_76.pdi Sourced July 23, 2006.





Write the umbers from 1 to 10 in Roman numerals interpret the numbers from the poster of the 1967 Games in Rome Write these dates in the number symbols from other lang lage traditions.



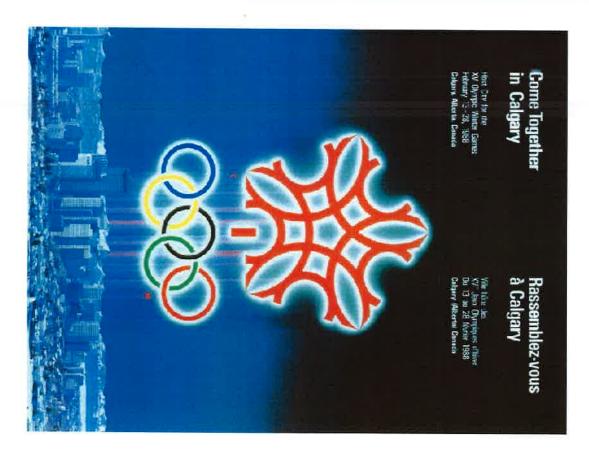
(symbol of Canada), a snowflake, the "Cs" for Calgary, and cowboy boots? Canada has two national languages. What are they? Can you see the Rocky Mountains poster below. Identify the elements of Olympic symbols/values and local heritage. Can you find the maple leaf behind the city skyline? Analyse the Calgary 1988 Winter Games



Imagine the Olympic Games were to be hosted by your community (or a nearby city). Design an Olympic Games poster. What elements would you find it important importance to the host city. posters feature the rings and aspects of to include and why? Note: All Olympic





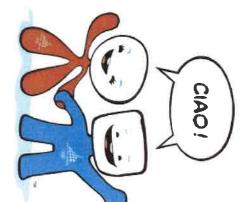




USE A STUDY OF LOGOS AND MASCOTS TO INTRODUCE LEARNERS TO THE WAY THAT DIFFERENT OLYMPIC CITIES USE MASCOTS, LOGOS AND OLYMPIC TORCH DESIGNS TO REPRESENT THE SPECIAL SYMBOLS AND TRADITIONS OF THEIR CULTURE AND CITY. THIS STUDY WILL ADD TO AN UNDERSTANDING OF CULTURAL DIFFERENCE.







READING 1 - LOGOS, EMBLEMS, SYMBOLS

The word Togo" means an emblem or a symbol that defines the identity of an Olympic G.mes host city and Organising Committee It is used as the visual identifier or the event. Iwo examples from Olympic G.mes on two different continents are shown here. One was a Winter Garnes and one was a Summer Games.

Often a ho t city for an Olympic Games will choose an animal that has special symbolism for the region as its mascot. Moscow, LSSR, 1980 had a bear (Misha); Sarajevo, Yugoslavia, 1984 had a wolf (Vuchko); (algary, Canada, 1988 had polar bears (Hidy, and Howdy). Sometimes the mascot is an animated or cartoon

THINGS TO DO

- You have been assigned the task of designing a logo or emblem for the event that you are planning for your community.
- 1 Draw and explain your design.2 Study the designs of the logos and emblems of other Olympic Games.
- You have been assigned the task of designing a mascot for the event that you are planning for your community.

 1 Draw and explain your choice of mascot.

- 2 Study the mascots of other Olympic Games.
- Research the symbolism of the mascot.

 Make a study of the transition of

mascots from animals to cardoon animals to cardoon humanised figures.



6 The awora borealis is a natural phenomenon that occurs in countries like Norway) of the far north and south. During the display the "northern lights" more in curtains of colour across the say frey represent power, tension and dramatic speciacle.

the aurora borealis' (Northern ights), the (Northern ights), the five Olympic rings, snow cryscals and the title "Lillehammer '94". It was inspired b

Lillehammer 1994
The emblem features

'94". It was inspired by contact with nature, the sky and snow.

Mexico City 1968

The emblarn combines the five Olympic rings and the year of the Garnes, it is drawn in the style of the patterns on pottery and tapestry of the Huichole Indians of Mexico.

Turin 2006 The mascots of the Games. "Neve" (left) is a gentle, kin-d and elegant snowball; "Gilz" is a ively, playful ice cube. They complement each other and personity the very essence of winter sports. They are the symbol of a young generation that is full of life and energy.

Seoul 1988 The mascot, "Hodori", portrays the friendly side of a tiger, which is present in many

Korean legends.

character

ALMOST EVERY CULTURE HAS "A GOLDEN RULE." HELP LEARNERS TO EXPLORE THE VARIOUS WAYS THAT DIFFERENT CULTURES AND DIFFERENT LANGUAGES COMMUNICATE THE SAME MESSAGE ABOUT FAIR PLAY BEHAVIOUR.

READING

INDIAN QUOTATION NORTH AMERICAN

BEFORE WEEKS N HIS I DO NOT JUDGE STAND BY ME SO (SIOUX NATON PRAYER) **MOCCASINS.**" ANOTHER MAN "MIGHTY SPIRIT, FOR TWO THAT

CHRISTIAN QUOTATION

THE GOOD FRUITS."

match.

Volleyball quarter-final in the women's indoor after their 3-2 victory

(HOLY BIBLE, MATTHEW 7:12) THEM DO UNTO YOU." "DO UNTO OTHERS AS

SLAMIC QUOTATION

WISH FCR YOURSELF." BELIEVER IF YOU DON'T WISH FOR YOUR THINGS THAT YOU BROTHER THE SAME "NOT ONE OF YOU IS A HET MUHAMMAD)

AFRICAN QUOTATION

SON BECAUSE OF ANOTHER PERSON." "A PERSON IS A PER-

CHINESE QUOTATION

YOURSE_F, DO NOT DO UNTO OTHERS." WANT DONE TO "WHAT YOU DO NOT

BUDDHIST QUOTATION:

BUDDHA SAID

THE DOER OF EVIL WILL GATHER GOOD THE DOER OF GOOD REAP RESULTS

"ACCORDING TO THE SEED THAT IS SOWN, SO IS THE FRUIT YOU

SEED WELL REAPS EVIL RESULTS
IF YOU PLANT A GOOD

hands of Team USA Brazil shakes the Below Athens 2004:

FOR DISCUSSION

- What is the common idea in each of these quotations?
- What do these do with fair play? "golden rules" have to

SECTION 4 THE FIVE EDUCATIONAL VALUES OF OLYMPISM

ideas Write a golden rule for your cub or classroom? Make posters that represent these different cultural

9 Adapted from Binder, D. 2000. Be A Champion in Life Athens: Foundation for Olympic and Sport Education, p. 102.





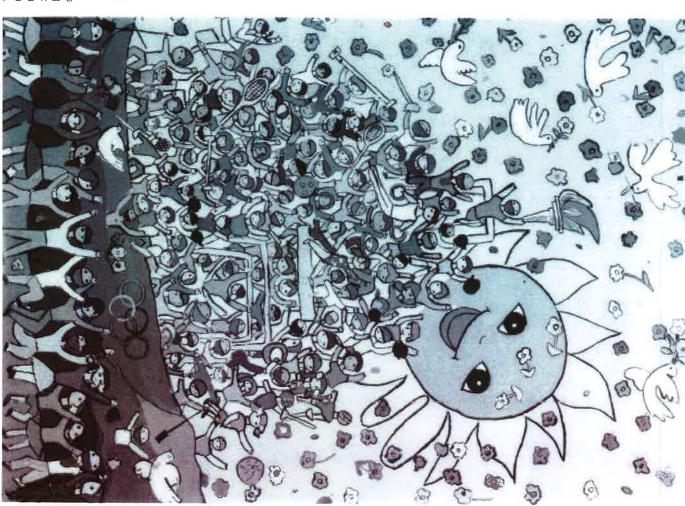
USE THS IMAGE TO HELP LEARNERS DEVELOP THEIR OWN SYMBOLS AND IMAGES OF A MULTI- JULTURAL WORLD LIVING IN PEACE,

picture was drawn by a young person in Romania and submitted to the Children's Internation at Drawing Competition 1985. in the mage here a young artist has created a representation of multic ilturalism and peace. This

■ Whar symbols of peace an Whar symbols of peace and acceptance are represented in this picture?

TO DO

Crea ⇒ a work of art that represents peac and acceptance in the world.



Right Children's International Drawing competition 1985: Picture by Barbu Elena (12 years old) from Romania.

Olympic Activities Grades K-3

Overview:

This lesson introduces students to the modern and <u>ancient Olympic Games</u>. They will discuss the concept of competition, see pictures of people participating in Olympic sports, and compare and contrast ancient and modern sports. Students will conclude by drawing pictures of themselves participating in both the ancient and the modern games.

Connections to the Curriculum:

Geography, world history

Connections to the National Geography Standards:

Standard 17: "How to apply geography to interpret the past"

Ime:

Two hours

Materials Required:

- Computer with Internet access
- Drawing materials

Objectives:

Students will

- discuss their favorite games and the meaning of competition;
- describe the types of competitive games played at their school and in the community
- discuss and view pictures of modern summer Olympic sports;
- discuss and view pictures of ancient Olympic sports;
- explain why the Olympics are popular today, just as they were in ancient Greece
- draw pictures of themselves participating in ancient and modern Olympic sports; and
- share their pictures with the class.

Geographic Skills:

Acquiring Geographic Information Organizing Geographic Information Analyzing Geographic Information

Suggested Procedure

Opening

the gym? What games do they play in their homes? Ask students what their favorite games are. What do they like to play on the playground? What about in

Ask students what they like about the games. Do they like to play alone, with one other person, or in larger groups? How do they feel when they win? How do they feel when they lose?

Discuss the meaning of the word "competition." Explain that competition can be good, as when people or teams play games against each other and stick to the rules. It can also be bad, such as when two people

bad competition? fight or when someone tries to cheat at a game. Can students think of any other examples of good and

Ask students to describe the types of competition they participate in at school. They might say sports

city's baseball team or the high school basketball team. Discuss these questions games, or spelling competitions. What about at home? Students are probably familiar with some examples of sports competition near their homes, such as their

- What's it like when this team is playing?
- Do adults, teenagers, and kids get excited about it?
- Do people sometimes get nervous or angry when the team loses?
- Do people celebrate when the team wins?
- Why do you think people behave this way about their favorite teams?

classroon to see if anyone is wearing t-shirts or caps from those teams.
Have stucents heard of the Olympics? Provide a brief description, explaining that it's a competition bring in some banners or other paraphernalia from popular local teams, and look around the

between athletes from different countries held every other year, alternating between winter and summer games. **Vo**st countries of the world participate in the summer Olympics. Have they ever watched :he Olympics If so, what sports do they remember seeing?

know the -ules? Have stucents look at pictures of some modern Olympic sports. Which ones are their favorites? Do they

honored in their home countries. What do they think about the idea of winning a small medal and an honor, rather than a new car, video game system, or other expensive prize? Can they think of times when they were proud to be winners and didn't need a fancy prize? Inform students that Olympic winners are awarded bronze, silver, or gold medals and are generally

a world map, and explain that ancient Greek city-states competed against each other for the honor of winning. Winners became heroes in their towns, just as today's winners often become heroes in their Tell the class that the Olympics started with ancient Greeks almost 3000 years ago. Point out Greece

similarities and differences between these games and modern ones Have students look at pictures of <u>ancient Greek Olympic sports</u>. As they view the pictures, read to them some of the descriptions of the games so they understand how they were played. Ask them to point out

Closing:

exciting about competing against other countries? Remind students that today, most countries participate in the summer Olympics. Why do they think the Olympics are so popular throughout the world today, rather than just being played in Greece? What is so

Suggested Student Assessment:

pictures of themselves participating in this sport. participate in the Olympics. Point out Athens on a <u>map</u>, and then point out Olympia, where the games were held (Olympia is located in the western Peloponnese, just inland from the lonian Sea). Have students choose the ancient Greek sport they would most like to compete in, and have them draw Ask students to imagine that they live in the ancient Greek city-state of Athens and have been selected ឥ

Have students draw pictures of themselves participating in a modern Olympic sport

Have students share their pictures with the class, explaining why they've chosen each sport and telling the class a little about the rules of the game.

Extending the Lesson:

Help the class create its own Olympic Games. Have students list their favorite games and sports, and choose the ones that can reasonably be played in the classroom or on the playground. Help students list the rules for each game.

Divide the class into small groups, and have each group choose a city or country to represent. They can make flags, uniforms, and any other "patriotic" symbols for their team.

Before beginning the games, help the class create a map of its participants. This can be a world map with countries labeled, if teams are grouped by countries, or a map of the classroom with team names and desk locations.

Supervise the competitions, and award medals for sportsmanship as well as for winning the games.

Rainforest

amphib: an species, 578 mammal species and 651 reptile species. Rainforest is the most significant of these, covering a vast portion of the country and providing the ideal habitat to approximately one-third of all animal species in the world. To date, there have been identified approximately 56 000 species of plants (described), 1 700 bird species, 695 One of 3razil's most valuable assets is its dense covering of rainforests. Of course, the Amazon

atmosphere. trees release the Carbon as greenhouse gases, with huge implications for earth and its world's Carbon Dioxide and release Oxygen in return. However, when they are destroyed, the beautiful lands on earth. The dense rainforests of Brazil consume an enormous amount of the Brazil is home to a third of the world's rainforests, making it one of the most intriguing and equivalent to 1 844 394 square miles or just under 3 million square kilometres. This means that Rainforests cover almost 60% of the entire area of Brazil at 477 698 000 hectares, which is

particularly humid, with year-round precipitation, making for the ideal 'jungle' environment. Most of the rainforest areas in Brazil are concentrated within the Amazon Basin, which is



The Rain Forest: An Introduction

What is a tropical rain forest?

A tropical rain forest is a forest that receives 4 to 8 meters of rain each year.

Where are tropical rain forests located?



Central America, and Asia. Rain forests are located within a narrow region near the equator in Africa, South and

Why are tropical rain forests important to our earth?

carbon are recycled. This natural recycling helps to reduce flooding, soil erosion, and air on the wind, rainfall, humidity, and temperature. Within the rain forest, water, oxygen, and Rain forests play an important role in the climate control of our planet by having an affect

they cover only 2% of the Earth's surface. The rain forests support over one half of the plant and animal life on Earth, even though



only be found in the rain forests. medicines and that are effective in the treatment of cancer can use come from plants of the tropical rain forests. According to the National Cancer Institute, 70% of the plants from which we make Approximately one fourth of the pharmaceuticals (medicines) we

What is happening to our rain forests?

plant and animal species to become extinct each year destruction of the world's rain forests at this rate causes 10,000 and 80% of the rain forests in the world are now gone. The plants. This results in a loss of 100 acres of rain forest per minute ranching, logging, and the building of dams and hydroelectric are: agriculture, clearing and developing of land, beef cattle 27 million acres of the Earth's rain forests are destroyed each year due to man. The activities which threaten the rain forests

scudents use scientific inquiry to identify and sketch plant and animal organisms I ving within a tropical or temperate rainforest environment

a class watercolor resist mural based on those drawings Students analyze each other's drawings and then develop

water feature represen ative of a rainforest Students (K-2) select and draw a simple plant, animal, or

and illustrate how they are connected to each other. Students (3-4) choose three features found in a rainforest

health, and culture of ε rainforest. Students (5-6) research and represent the biodiversity

Multiple Intelligences

What Does It Mean?

Naturalist Interpersona

located in a defined animals, and climate ecosystem of plants, Biome: a complex is applied to parts of a nique in which crayon Crayon resist: art techgeographic area

on top so that the crayon Digitized image: wax resists the paint surface and paint is applied

Understory: plants of dots in a given area) tion with pixels (number computerized representagrowing beneath the main

canopy of a rainforest

Visual Arts Standarc #5

and merits of their work and the work of others Reflecting upon and assessing the characteristics

Evidence, models, and explanations Unifying Concepts and Processes Science Standards

Science as Inquiry

Understanding about scientific inquiry

Organisms and environments

of the time in tropical minforests. rainforests have both dry and wet seasons, but it rains most 80 inches of rain falls each year in rainforests. Temperate and in New Zealand, are cooler, but they rarely freeze. About 80 degrees F. Tempera e rainforests, which are found in Rainforests are found in many different places on Earth places such as the northern Pacific Coast of North America eratures in tropical rainforests range between 75 and ainforests, located around the equator, are tropical.

any other biome. Rainforest ecosystems are very important in maintaining a balance in the Earth's ecology, because plants

trees, called emergents, grow even higher than the canopy Different animals and plants live in each part of the rainforest

Background Information

generate oxygen and remove carbon dioxide from the air. Tropical rainforests have more diverse plants and animals than

Birds and insects live it these immense trees, too. It is dark and cooler in the *understory*, below the tree leaves. The a variety of birds, insects, reptiles, and mammals live. Giant largest animals and mamy insects live on the forest floor The *canopy*, which is formed by most of the treetops, is where

and Richard Garratt Tropical Rainforests (Biomes of the Earth) by Michael Allaby

insights for all ages conservation. Illustrations and photos provide valuable chains, threats to the environment, and ways to promote in this biome. Explains importance of forest layers and food graphs. Reveals the diversity of animals and plants present Colorful illustrations, including maps, diagrams, and photo-

Vocabulary List

or brainstorm related subjects. Use this list to explore new vocabulary, create idea webs,

Canopy Diversity Digitize Conservation Conclusion Carbon dioxide Biome

Ecology

Forest floor Food chain Equator Environment Forest layers Experiment **Emergent**

Hypothesis

Mural Mcde Scientific inquiry Resources Repetition Rainforest Phenomenon Oxygen Indigenous

Understory Trcpical Texture Temperate process

Palm Tree in Tropical Rainforest

Resources

letter features a rainforest animal or plant accompanied by an explanatory paragraph. Written for ages 4 to 8, includes compelling warnings about the plight of our planet Stunningly illustrated environmental alphabet book. Each A Walk in the Rainforest by Kristin Joy Pratt

Rai environmental balance fifth graders with the interrelationships that form a delicate the extraordinary flora and fauna found in the layers of British Columbia's coastal rainforest. Familiarizes third to Garden of the Spirit B-2ar: Life in the Great Northern *``rest* by Dorothy Hinshaw Patent and Deborah J. Milton 2 watercolor illustrations. Basic information about



70



Artwork by students from St. John Neumann School, Paimerton, Pennsylvania, Teacher: Paula Zellenka



Tropical Rainforest Flower Costa Rica Photo by J. McCracketo

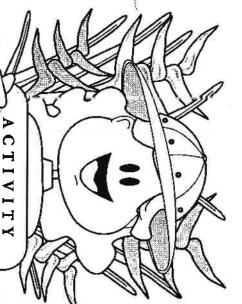


Session 1 30–45 min. and Suggested Discussion Preparation Process; Set-up/Tips Supplies Materials Crayola® sun and shade. Choose a question Find and display photographs of temperate and tropical rainforest images and reproductions of paintings, such as Henri Rousseau's "Surprised! Storm in the Forest." How do artists use texture, repetition, and line to convey the lushness of the rainforest? Are these realistic depictions? Why or why not? see? Would it be sunny? of plants and animals would you like to be in a rainforest? What kinds to a rainforest or a simulated one? about rainforests. Who has been hypothesis or retain the original results, and decide to form a new results, compare prediction and experiment, observe and record predict what will happen, perform to be answered, form a hypothesis evaporation rate of puddles in the rainforests, such as measuring the outdoor experiment related to inquiry process to conduct a simple What co you imagine it would be 4 2 Students draw a detailed crayon Ask students what they know Make a transparency of digitized image of the chosen drawing. Use an overhead projector or computer to enlarge Cover painting surface with recycled newspaper Overhead projector Colored Pencils With children, use the scientific Ask small groups of children to work on specific sections of the mural at one time it for the class mural. Water containers Explain that students will make a wall-size watercolor-resist mural depicting a rainforest. and add any features to enrich Reflect on opinions of others an animal, a plant, or a water Stadents select one feature As a class discuss the similarities and differences between a tropical or temperate rainforest. List findings the drawing picture of their feature. Show the found in a rainforest such as work in progress to classmates. Crayons White paper Paper towels Paint Brushes Flowering Plant in Tropical Rainforest an experimental plan, predict results of experiment, conduct experiment With students, prepare a chart showing the scientific inquiry process identify a natural phenomenon, pose a question, form hypothesis, develop simulated one? What would your surroundings look like if you were standing about the environment of rainforests? Who has been to a rainforest or a knowledge about tropical and temperate rainforests. What do you know to explore, and what they Learn during their study) to begin to research sions, and determine whether hypothesis was correct or incorrect. observe and record results, compare prediction and results, draw concluinquiry to research that biome the two types of rainforests. students' unanswered questions about this biome. Compare and contrast on the forest floor? What animals and plant life would you enccunter? List Use a K-W-L chart (columns with what students Know, topics they Want 4 3. Students draw a detailed picture Ask students to select an area of the world that is rainforest. Use scientific Recycled newspaper Students select three features Discuss the drawings in might draw a frog, salamander other. For example, a student a direct relationship to each assure accuracy in detail progress with others to using colored pencils. of their combination of features while sitting in the rainforest snake, or lizard eating an insect found in a rainforest that have Watercolor Colored Pencils Rolled craft paper 4 Students research the biodiver-Students sketch their research topic to focus on in a mural that In teams, students select one showcases what they discovered rainforest. sity, health, and culture of a findings. Watercolors Transparency

Costa Rica Photo by L McCracken

Extensions 30-45 min Session 4 Process: or more Session 3 Process 30 min. Sestion 2 Assessment 30-45 min. S with Crayola Model Magic® shoeboxes. Sculpt animal replicas forest biome dioramas in recycled they chose their creatures. Children explain to the class why animals 'pop" out of the background. accordien-fold strips to make the Cut out and add to the mural with forest creature to draw and color. 9 Ask students to reflect on this lesson and write a DREAM statement to summarize the most important things a temperate or tropical rainforest? 7. As a group, color parts of the mural with crayons to block out areas that will not be painted 9 5. Hang artwork. Discuss the merits of each sketch. Choose the most accurate and detailed elements of these Create individual miniature rain-Children choose a favorite rainthey learned create the mural? Did students work together to Did students depict a plant, animal, or water feature representative of 8. Paint over the design with watercolors. For subtle effects, wet the surface before painting. Try mixing colors. Use watercolor colored pencils, wet and/or dry, to add details to the biome. Hang it for display Project the chosen images on mural paper or create a grid scale to enlarge the images. Together, enlarge using more or less water, and other watercolor techniques as well. Air-dry the paint sketches to scale up into a class mural. the sketch. differences between temperate and tropical rainforests visual aid such as a poster or puppet ("Hello, I am a its appearance, food, habitat (layer class. Include information about rainforest creature. Research and facts. Present reports in first person of the rain forest), and unusual prepare a report to present to the Students choose a favorite Students review the finished mural Compare and contrast in detail the accurate and clearly depicted? answered? Is all information chart. Were all student questions are included? Complete the K-W-I shown? What animals and plants Are all four layers of the rainforest the relationship of the elements what they learned by discussing sketches? Students summarize more related elements in their Did students combine three Collection of the artist Trouble in Paradise Artist Mary Helsaple ransparent matercoror ") along with a the world's rainforests implications of deforestation of economic and environmental brochures, or pamphlets findings to the class using posters new drugs that fight disease? Present rently being harvested to provide of rainforest plants. Which are curconservation forest and ways to promote its Gifted students research the Investigate the healing properties Learn about threats to the rain Make list to compare and contrast. Summarize what the students in their work. murals and to identify what topic Ask students to reflect on the team health, and culture of a rainforest. learned about the biodiversity each team selected to showcase





reate

adapted to the rain forest environment. They create a tear-art picture of the creature and present it to the class. Students in teams invent an animal that is specially

0 5

Cooperative Structures

- RoundTable
- Team Project

Content Areas

- Science
- Language Arts
- A

Materials

Create a Creature

- 12" x 18" sheets of white worksheet (1 per team) construction paper
- Colored construction paper

(1 per team)

- Jue
- Paper and pencil

Multiple Intelligences

- Verbal/Linguistic
- Visual/Spatial
- Interpersonal Naturalist
- Intrapersonal

1. List Adaptations

I call time." animals and adaptations until passing the paper and listing sheet of paper. Then pass the animal and its adaptation on a quills protect it from its enexample, a porcupine's sharp paper to Student #2. Keep emies. Student #1, write one help them to survive? For features, do animals have that "What adaptations, or special

Z. Viscuss **Creatures**

name for your creature." discussing colors and adaptament. Talk over your ideas, team to invent an animal that warm and sunny. I want your damp and dark. The canopy is tions. Be sure to think of a it survive in a tropical environfour special features that help could survive in the rain forest. creatures. The understory is with trees, vines, and living It's a warm, wet jungle, filled environment of the rain forest. "Think about the special Your animal must have at least

3. Greate Greatures

creature is finished." actively working until the small pieces and layer them, or and glue them to create your animal. You may tear many sheets of construction paper ers. You may only tear the For this activity, you may not get one sheet of white construcof an animal, say, "Send one When each team has thought large pieces. Everyone must be tear out a smaller number oj use scissors, pencils, or markand any other colors you need. tion paper for the background person to the naterials table to

Adaptations Vescribe

adaptations." completes one part by describaround the team. Each person creature's name at the top. "I ing one of your creature's want you to pass the worksheet one person to write the Creature worksheet and ask Give each team one Create a



5. Present Creatures

Let each team come forward and show their creature. Ask each member of the team to explain one of its special features. Post the creatures and descriptions for everyone to view.

Journal Idea

In the r journals, have each student draw a picture of their team creature. Ask them to write a brief description of the animal under the picture.



RAIN FOREST TEACHING CURRICULUM
GRADES K-1 ACTIVITIES

Forest Mobile Grades K-1 Science Through Art Activity: Rain

are provided. forest. They will do this by cutting out and coloring the pictures of various animals, which In this activity students can learn the names of some of the animals that live in the rain

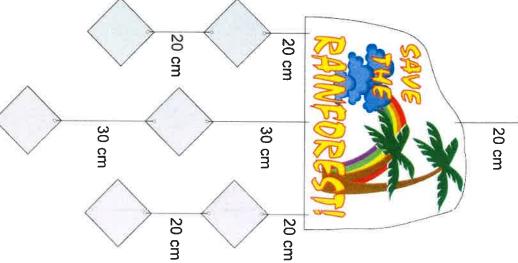
Materials:

Printouts of rain forest animals, crayons or markers, scissors, glue, yarn or heavy string, colorful construction paper, hole punch.

Procedure:

There are numerous ways to construct a mobile. This is ε very simple version which takes the guesswork out of balancing the mobile.

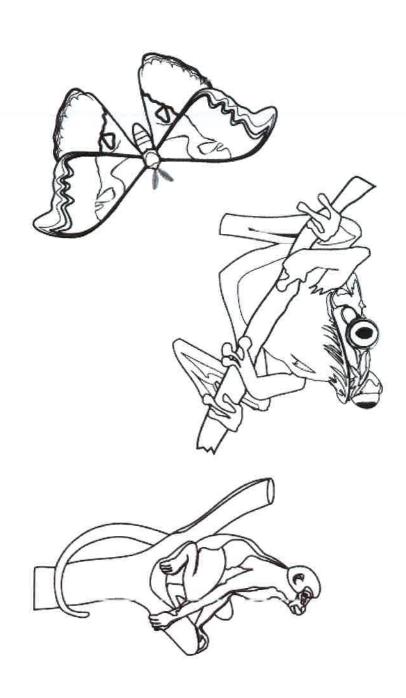
- Frecut twelve construction paper squares
 of diameter 11 cm on a side for each
 student (using the paper cutter at your
 school will save time).
- Print the pictures of the animals from this web site for the students to color and cut out. Allow the students to select ten construction paper squares in the colors of their choice.
- Each student will need to paste two paper squares together, back-to-back, so that they have six doublethick squares, perhaps green on one side and yellow on the other, all the same color, or a variety.
- as in the diagram) and three of them will require a hole punched at the top only. the bottom (with the squares in an orientation which makes them diamond-shaped, will need a hole punched at the top and Three of the double-sided paper squares

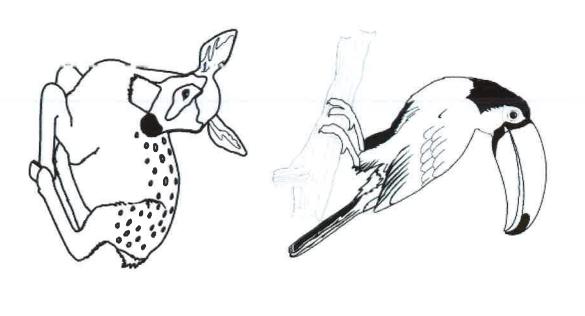


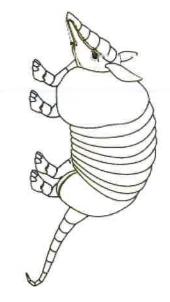


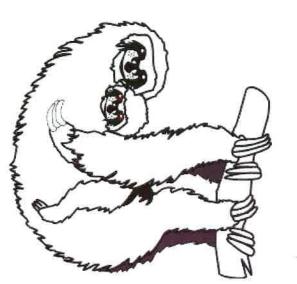
RAIN FOREST TEACHING CURRICULUM
GRADES K-1 ACTIVITIES

- S The students can now paste the animals they have colored and cut out on both sides of the paper squares. They can use different animals on each side, or the same animals on each side, but they should have a variety.
- <u>ე</u> stock or two thicknesses of construction paper. Punch three holes across the bottom top of the mobile. Have students paste the copies of the design on both sides of card Frint two "Save the Rain Forest" designs for each student. This design will form the and one at the top, as in the diagram.
- .7 Frecut the yarn or heavy string for each student in the following lengths: two pieces from these values, as long as they are the same on both sides of the mobile. of approximately 30 cm and five pieces of approximately 20 cm. Lengths may vary
- œ "Save the Rain Forest" design. suspended from the ceiling. Tie the other end through the hole at the top of the Cne of the 20 cm pieces will require a loop tied at one end so that the mobile can be
- ဖ d agram. Construct the mobile by tying the paper squares to the strings as shown. Te the strings to the bottom of the "Save the Rain Forest" design as shown in the

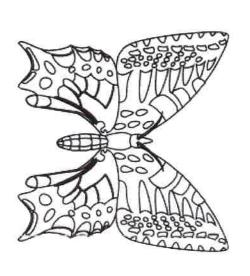














RAIN FOREST TEACHING CURRICULUM
GRADES K-1 ACTIVITIES







Grades K-1 Outdoor Activity: Leaf Hunt

students' counting and sorting skills. closely observe leaves and identify their characteristics. This simple activity also builds on Students often overlook plants and their importance. This activity stimulates students to

Materia's:

Paper or plastic sacks to collect leaves, magnifying glasses, chart paper and marker pens.

Procedure:

- from their own yards). Take the students out to the campus to collect leaves (or ask them to bring leaves
- 'n Cnce inside, the students can sort the leaves by various characteristics, such as:
- rough or smooth edges
- veins in one direction, or branched
- light or dark green pigment
- leaves of colors other than green
- thick or thin
- lobed or not lobed
- ω Using chart paper and marker pens, chart and graph the leaf hunt results





RAIN FOREST TEACHING CURRICULUM
GRADES K-1 ACTIVITIES

Grades K-1 In-Class Demonstration: Rainbow

create ε rainbow on the ceiling of your classroom, so that all students can see it. which appears when there are droplets of water in the air. This demonstration allows you to One of the most beautiful displays of physical science in the rain forest is the rainbow,

Materials:

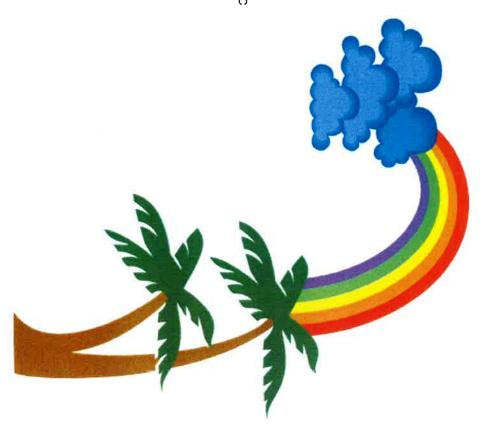
Clear plastic cup, water, overhead projector.

Procedure:

- Fill the cup with water and place it on the glass of the overhead projector. Turn on the projector.
- 5 As the water settles down after being placed on the overhead projector, you will see a large circular rainbow on the ceiling of the classroom.

Questions for Students:

- V/hich color is on the outside of the rainbow? Which is on the inside?
- 2. In a real rainbow, which color is on the top?
- What shape would the classroom rainbow have if a square plastic container were used? ("ry it!)





RAIN FOREST TEACHING CURRICULUM
GRADES 1-2 ACTIVITIES

Flower Prints Grades 1-2 Science Through Art Activity: Leaf and

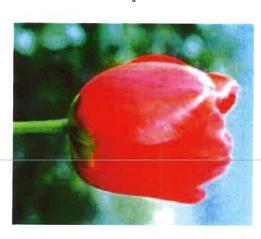
In this activity, making leaf and flower prints as an art project will give the students an opportunity to carefully observe leaves and flowers.

Materials:

poster paint, a variety of leaves and flowers. White or light colored construction paper sheets (any size),



images of the plant material. possible to avoid smearing the paint and to create sharp Caution should be taken to keep hands as free of paint as



- Using poster paint and paint brushes, paint the underside of leaves (this is where the veins are the most pronounced) and then press the painted leaves, one at a time, on the paper, being careful not to smear the paint.
- 2. Repeat the process with flowers. When painting and pressing the flowers, the open blossom can be painted and then pressed onto the paper, or a closed blossom can be painted and pressed, g ving a "side view" of the flower.
- 3. Allow the prints to dry thoroughly. If the prints are made on 11" by 17" paper and then plastic laminated, they make very attractive table place mats.





RAIN FOREST TEACHING CURRICULUM
GRADES 2-3 ACTIVITIES

Grades 2-3 Dissection **Outdoor Activity: Flower Hunt and**

dissection and identification of the structures in this activity. students collect flowers and bring them inside the classroom for As a follow-up to the flower construction in the 1-2 activity section,

Materials:

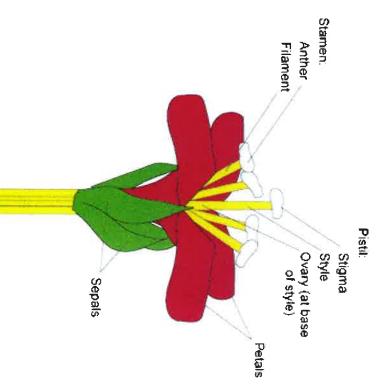
paper. Flowers brought in by students, forceps, tape, and construction

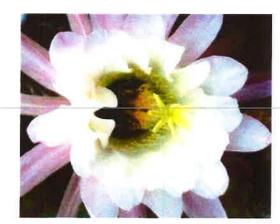
Procedure:

- Using forceps, have the students dissect the flower completely and lay out the structures on a piece of paper.
- the structures. Have students secure the flower structures to the paper with clear tape, then label

5

ယ Have students identify the structures by comparing to the diagram.







RAIN FOREST TEACHING CURRICULUM
GRADES 3-4 ACTIVITIES

for Use in a Sachet Grades 3-4 Outdoor Activity: Drying Flower Petals

fragrance. Other petals can be incorporated for color. flowers be at their freshest! For this project, rose petals are best, as they retain some willing to give away old flowers for school projects. This project does not require that the the sachet in the Science through Art activity. Supermarkets and florists are also often Go out of doors either at home or at school and collect flowers. These will be used to make

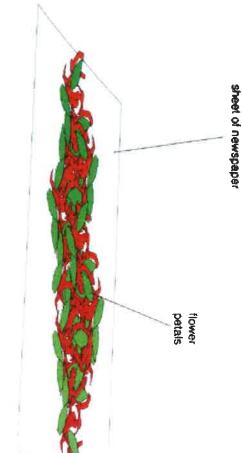
of plants. Science through Art section would be helpful and a good review of the flowering structures information located on this website at the 2-3 grade level under "Flower Construction" in the structures of the flowers and note their similarities and differences. Materials and By taking the flowers apart to remove the petals, students can observe the different

Materials:

Plastic or paper sack, newspaper, dry environment, flower petals

Procedure:

- Collect flower
 petals in a sack (or
 obtain from
 supermarket or
 florist discards).
- Spread flower
 petals out in a thin
 læyer over
 newspaper in a dry
 environment.



- ယ Depending on the humidity in the room and the type of flowers, the flower petals will d'y in 1 to 4 days. They are now ready to be made into the sachet.
- 4. one would not expect students at this grade level to have this knowledge! concentrated without the water. Oxidation from the air has also occurred, however, the color (pigment) of the petals to be darker because the pigment is now more should be able to conclude that the loss of water during the drying process causes Ask the students why the petals appear darker in color when they are dry. They

Concept

species of plants and animals. One element of a complex ecosystem may provide essential components to the survival of many

Essential Question

How can the clearing of trees destroy a community?

Step 1: Connect (the concept to prior knowledge

Challenge

Students will identify and connect with the benefits of

Procedure

- As a class, brainstorm the relationship between trees anc humans.
- How do ve benefit from trees?
- How do they benefit from us?
- 2 and protection from erosion, animal habitat, shade, Discuss exygen/CO₂ exchange, soil stabilization medicine from the rainforest, etc.

book; ask questions 2: Literature/Discuss (give expert information

Challenge

the forest. Students will be challenged with opposing viewpoints of the relationship and attitudes between humans and

Materials

book: The Lorax by Dr. Seuss

Procedure

- Read The Lorax by Dr. Seuss.
- 2 thoughts and reactions to what these characters Discuss the two main characters. Explore students' represent in our society.



Step 3A: Practice (math and learning centers)

Challenge

dict a deforestation scenario. Students will use their knowledge of the forest to pre-

Materials

paper, pencils

Procedure

- think would happen if all the trees were cut down Students will create a story that shows what they in their neighborhood.
- Who would be affected?
- What changes would occur? And so on ...
- 5 or the whole school. Students will act out their stories for the class and/



Deforestation Lesson

G

Step 3B: Create (performance tasks related to standard indicators)

Challenge

Students will organize a community tree planting day.

Procedure

- Have students pretend they have replanted a forest how long it would take to look like a forest again. that was out down for coffee production. Predict
- 2 Students will organize a community tree planting
- ယ္ throughout the year. Students will monitor the growth of their trees

Step 4: Present (edit work/students orally present projects)

Challenge Students will put on an open house to present their service project to the community.

Materials

paper recycled or Forest Stewardship Council-Certified

Procedure

they will describe to the community their goals and objectives for their tree planting service project. Students will make and distribute invitations, on recycled or tree-free paper, for an open house where

Stewardship Council® (www.fsc.org) Additional resources: "Find Certified Products" (www. rainforest-alliance.org/green-living/marketplace); Forest



Brazilian Foods



Feijoada. Marian Blazes

(to help with digestion). removed and served separately on a platter. The other traditional accompaniments are Brazilian-style kinds of smoked meats, ribs, and beef jerky are slowly simmered with the black beans. The meats are and frierds, and the preparation traditionally begins one or two days before the weekend event. Several Feijoada is one of Brazil's national treasures. This is a dish that is meant to serve a large group of family rice, collard greens (couve a mineira), farofa (toasted manioc meal), hot pepper sauce, and orange wedges

INGREDIENTS

- 1 1/2 pounds small black turtle beans
- 1/2 pound Brazilian dried beef, or beef jerky
- 1 ham hoc
- 1 pound pcrk ribs
- 1 pound smoked chorizo, or other spicy smoked sausage
- 1 pound beef sirloin or smoked pork loin
- 1/2 pound slab smoked bacon
- 1/2 pound smoked pig or beef tongue (optional)
- 1/4 cup vegetable oil
- 2 onions, finely chopped
- 3 cloves gerlic, mashed
- 1/3 cup chapped parsley
- 1 1/2 teaspons cumin
- 1 bay leaf
- Salt and pepper to taste

- Prep Time: 900 minutes
- Cook Time: 180 minutes
- Total Time: 1,080 minutes

PREPARATION

- -Soak the beans overnight in cold water. In a separate bowl, soak the beef jerky overnight, changing the water 2 or 3 times.
- \sim Place the beans in a large pot and cover with water. Add the ham hock and the dried beef. Simmer for 2 hours, or until beans are cooked but firm, Remove the ham hock and discard,
- ω maintain an inch of water over the beans. Add the rest of the meats and the bay leaf to the beans and simmer for 30 minutes, adding hot water if necessary to
- 4 Heat the oil in a skillet and cook the onions and garlic until soft and golden. Add the parsley, and season with the cumin and salt and pepper to taste.
- Ŋ Add 3/4 cup of the bean mixture to the skillet and mash the beans with the onions. Add the this mixture back to the beans and meat. Simmer for 30 minutes more.
- တ Remove the meats from the beans and cut them into smaller pieces or thin slices
- 7 Arrange the meats on a platter, grouped by type. Serve the beans in a separate bowl, Serve with Brazilian-style rice, collard greens, pepper sauce and orange slices.

Serves 8 to 10.



Perfectsonnet/Flickr

authentic. Regular farmer's cheese or any other firm, fresh cows milk cheese work well in this recipe. baking, and plump up into perfect round balls. Many recipes call for parmesan, but if you can find the cassava four (tapioca flour), the ground root of the manioc plant. They smell wonderful when they are Brazilian cheese queijo minas in your local Brazilian market, your pão de queijo will be even more Brazil is l'amous for its pão de queijo - cheese rolls with soft chewy centers. Pão de queijo is made with INGREDIENTS

- 2 cups whol∋ milk
- 8 tablespooss butter, melted
- 1/2 cup vegetable oil
- 4 1/4 cups tapioca flour
- 4 egg

- 2 cups grated farmer's cheese, or any firm, fresh cows milk cheese
- 1/4 cup grated cheddar cheese (optional)
- salt to taste

- Prep Time: 15 minutes
- Cook Time: 25 minutes
- Total Time: 40 minutes

PREPARATION

- . Preheat the oven to 350 degrees.
- Ņ Mix milk, salt, vegetable oil and butter in a pot, and bring to a boil. As soon as it boils, remove from heat.
- 3. Stir tapioca flour into the milk and butter mixture.
- 4. Stir in the eggs and the cheese, and mix well.
- Ġ Let mixture cool for 15-30 minutes, so that it will be easier to handle. (I like to chill it in the refrigerator for 15 m nutes or
- တ With floured (tapioca flour) hands, shape the dough into golf ball size balls (about 50 gram portions) and place them on a baking sheet.
- Bake rolls for 20 to 25 minutes, until they are puffed up and are golden. They will rise slowly and puff up mostly in the last € or 10 minutes.
- Serve warm.

Makes about 15 rolls



Viajor/Flicler

onion mixture. Though dried shrimp are a traditional ingredient in acaraje, they tend to impart a very eyed peas, seasoned with ground dried shrimp and onions, are shaped into fritters and deep fried in palm Acarajé ere a specialty of the state of Bahia in Brazil, and a popular street food and beach snack. Black-(dende) cil, then split and filled with various fillings, such as vatapa, or in this case a spicy shrimp and

caramelized onions. strong flevor. In this milder version, the cooked fritter is split and then filled with fresh shrimp and

cheese, olive tapenade, etc from tradition with this recipe, try pairing acaraje with non-traditional fillings, such as ham salad, pimento peas, which speeds up the process greatly but is not completely authentic. Since you are already ceviating black-eyed peas and then removing the skins. This recipe is a shortcut version using canned black-eyed The traditional method for preparing these fritters is quite labor-intensive - it involves soaking dr.ed

INGREDIENTS

- For the Filling:
- 1 onion
- 1 teaspoon chile powder
- 1 cup small shrimp, fresh or frozen, shelled and de-veined
- 2 tablespoons palm oil or olive oil
- Salt and peoper to taste
- For the Fritters:
- 2 cans black-eyed beas
- 1 clove of garlic
- 1 onion
- 1 small chili pepper
- 1-2 tablesprons flour
- Salt and pepper to taste
- Palm oil anc/or vegetable oil for frying

PREPARATION

- -Make fill ng: Slice the onion very thinly. Place the sliced onions in a skillet with the olive oil or palm oil, sprinkle with sat and chile powder, and cook on low heat until they are soft and golden brown (about 15 minutes).
- N Add the shrimp and sauté until shrimp are pink. Remove from heat and season with salt and pepper to taste. Set aside
- ယ Make the fritters: Thoroughly drain the black-eyed peas and place them in the food processor. Roughly chop the onion and garlic, and add it to the peas.
- 4 Remove the seeds and white parts from the inside of the chile pepper and add to the processor
- Ç Process mixture just until very well-blended, adding a tablespoon or two of water or broth if needed
- တ Add with flour by the tablespoon, until the mixture is stiff enough to hold a shape. Divide into 15 pieces, and shape into balls or ovals the palms of your hand.
- 7 Heat 2 inches palm oil and/or vegetable oil in a pot on medium high heat. Fry several fritters at a time until browned on all sides. Drain fritters on a plate lined with paper towels. Fritters can be kept warm in a 200 degree oven.
- ∞ Split fritters in half and fill with a spoonful of the onion and shrimp mixture. Serve warm

CARNAVAL FOOD

A commonality among all people is the association of certain foods with special events and places. Just a fragrant whiff of a beloved food can instantly transport us to a place of treasured memory. The same is true of Carnival foods around the world. As you explore each Carnival site, investigate the special foods of each region and try the recipes that follow with your students

You can send the recipes home and ask the students to make them and bring them back to share, or, if facilities allow, make and eat them at school along with your students. If you want to present Carnival foods more spectacularly, make their presentation a feature of your Carnival procession or masked ball.

RECIPES

Entroido in Laza, Spain Bica de Laza

This recipe was reduced by five tilmes from the original, indicating the large quanities of *bica* that are made to feed the entroido participants.

4 eggs
| cup sugar
| cup self-rising flour
| teaspoon baking powder

3 ← cup whipping cream

Preheat the oven to 350 degrees. Lightly grease a 9 inch cake pan. Separate the egg yolks from the whites. Whip the egg whites until they form peaks. Gradually add the sugar. Mix the baking powder with the flour and add all at once to the sugar and egg white mixture Add the egg yolks. Whip the whipping cream until it too forms peaks. Fold the cream into the batter without moving it too much. Bake for 30 minutes until the top is golden and springs back upon being touched.

Fasnacht in Basel, Switzerland Basler Mehlsuppe / Basel Flour Soup 4 servings

4 tablespoons butter
3 cups beef stock
3,4 cup flour
4 ounces grated Swiss cheese

Melt butter in a heavy saucepan on low heat. Add the flour and stir until golden brown. Add 1/4 cup beef stock and blend well. Add the rest of the stock and simmer on low heat for 30 minutes. Strain through a sieve and add 2 ounces of grated cheese. Serve with additional grated cheese.

Zibelewaie/Basler Onion Tart 6-8 servings

2 1/4 pounds onions, finely sliced
2 tablespoons butter
sat and pepper to taste
prepared pastry for one pie crust
3 eggs
3/4 cup cream
3/4 cup milk
2 strips of bacon (optional)

Cook the onion with butter, salt, and pepper in a covered saucepan on low heat for 30 minutes then remove from heat. Preheat the oven to 400 degrees Roll out the pastry to fit a 10-12 inch pie or quiche pan. Beat together the eggs, cream, and milk. Fry the bacon and crumple it into small pieces. Spread the onion mixture in the pie crust then add the egg mixture. Sprinkle with the bacon. Bake for 35 minutes until set.

Carnevale in Venice, Italy Frittelle di mele/Apple Fritters

8 servings

2 I/2 pounds apples, peeled and sliced. chopped, or grated
4 large eggs
2 cups plus 2 I/2 tablespoons flour
I/4 cup sugar
I teaspoon rum or vanilla flavoring
I/4 cup milk
grated zest from two lemons
confectioner's sugar
vegetable cooking oil for frying

Beat the eggs together in a large bowl, then add the sugar and flour and mix well. Add the rum or vanilla flavoring, milk, and grated lemon zest and then the apples. Mix well. Pour oil to the depth of one inch in a heavy frying pan and heat. When the oil is hot (350°), use two spoons to shape the batter into balls and drop them in the oil. Turn once and remove when golden brown. Drain the fritters on paper towels and then dust with confectioner's sugar.

Carnaval in Nahuatl Indian Communities of Tlaxcala, Mexico

Mexican *Mole*4 servings

1 chicken, cut into pieces2 garlic cloves, crushed2 large onions, sliced

salt and pepper
16 ounces plum tomatoes, skinned and chopped
(carned tomatoes may be substituted)

4 tablespoons toasted sesame seeds

l heap ng tablespoon paprika l teaspoon ground cumin

1/2 teaspoon ground cloves

3-4 dried chiles, seeds removed and chopped

1 tablespoon oil

I ounce unsweetened dark chocolate chopped coriander

it back to a boil, then lower the heat and simmer for Serve with hot tortillas and avocado. to cover the chicken. To serve, sprinkle with coriander another 10 minutes. The sauce should be thick enough Add enough reserved broth to cover the chicken, bring chocolate, add the chicken pieces, and bring to a boil. mixture and simmer for about 20 minutes. Stir in the chilies. Heat the oil in a heavy saucepan, add the puree toasted sesame seeds, paprika, cumin, cloves, and dried blender the plum tomatoes, remaining garlic and onion down heat, cover, and simmer for 30 minutes. Strain and reserve the broth. Puree in a food processor cr Season with salt and pepper. Bring to a boil, then turn water and add half of the garlic and half of the onion. pot or Dutch oven on top of the stove. Cover with Rinse the chicken pieces and place in a large heavy

Carnaval in Oruro, Bolivia

Churros 24 pieces

cup water
tablespoon sugar
teaspoon salt
cup flour
2 eggs
peel of 1/2 lemon or 1 teaspoon lemon zest
wegetable oil to a depth of 1 inch for frying
granulated or powdered sugar mixed with 1/2
teaspoon cinnamon

In a saucepan, bring the water, I tablespoon sugar, and salt to boiling. Remove from heat and stir in flour, all at once beating until smooth. Beat in eggs, one at a time, until smooth. Spoon batter into a pastry bag fitted with a large star point. Pipe 3-inch strips or circles onto waxed paper or a floured surface. Add lemon peel to deep fat and heat to 375 degrees. Fry the churros, a few at a time, for 3 to 4 minutes or until golden brown, turning as necessary. Drain on paper towels and roll in sugar. Serve with coffee or milk.

Carnaval in Recife and Olinda, Brazil

Feijoada/Brazilian Black Beans and Rice 8 servings

I pound sliced smoked sausage or pepperoni 1/4 teaspoon cayenne pepper 1 bay leaf pound cubed ham or pork tenderloin cups of water pound dried black beans (or canned black beans) garlic cloves, chopped large onions, chopped tablespoons olive oil (optional)

in a heavy pot with 5 cups of water and the beef Brazilian or Latin stores in the U.S. Brazilian soft drink made from Amazonian berries that with orange slices. To drink, serve guaraná, a popular Serve over rice with hot pepper sauce to taste, garnish or broth as needed. Taste and add salt if needed. low for 8 hours, stirring occasionally and adding water pepperoni, bay leaf, and pepper, then cover. Cook on in a crock-pot or slow cooker, add ham, sausage or olive oil, and then add them to the beans. Place beans and simmer for an hour. Saute the onions and garlic in broth. Bring the pot to a boil, then lower the heat overnight. Drain the beans and then combine them tastes a bit like cream soda. It can be found in many Rinse dried beans and soak them in water to cover

Mas in Port of Spain, Trinidad and Tobago

hot pepper sauce cooked rice I peeled and sectioned orange

cup beef broth

Callaloo

8-10 servings

3 bunches fresh spinach, washed and chopped

salt and pepper to taste 1/4 pound butter 1/4 pound pumpkin or Hubbard squash, peeled 2 medium onions, chopped 2 cloves garlic, minced 2 cups milk 4 cups coconut milk I bunch green onions, chopped and coarsely chopped

> boil for four minutes. Reduce the heat and simmer In a stockpot or soup pot, combine all ingredients and small batches. Reheat the soup and serve. Remove from heat, cool, and puree in a blender in for 40 minutes. If too thick, add more coconut milk

Mardi Gras in New Orleans, U.S.A New Orleans King Cake

plastic baby or bean colored decorating sugars, green, purple, 1/2 stick butter, room temperature teaspoon nutmeg cup sifted confectioner's sugar teaspoon cinnamon and yellow

I loaf frozen bread dough, thawed

colors. Serve in 2-3 inch pieces. According to tradition Mardi Gras party next year. whoever finds the baby in their piece has to host the decorating sugars, alternating bands of the three pour it over the warm cake. Sprinkle with the colored with enough water or milk to make a runny glaze and baby or bean inside. Combine the confectioner's sugar until lightly browned. Move to a platter and hide the a greased cookie sheet and bake for 30 minutes or the ends to make an oval ring. Place the dough or dough into a long tube and then twist and connect sprinkle the mixture over the buttered dough. Rall the dough out into a large rectangle and spread it with the butter. Combine the sugar, cinnamon, and nutmeg and Preheat the oven to 375 degrees. Roll the bread

Create a Cookbook

Materials Needed

- Recipe example page (attached)
- 2. Copy paper or college rule paper
- Construction paper
- 4. Pencils, markers, color crayons



Procedure

- Have student's research traditional foods eaten in the country you are studying.
- 2. Have each student select 2-4 different recipes
- 3. Students will create a page for each recipe
- 4. Students will create a cookbook with their recipes written inside
- S Students can present to whole class or in pairs

Creating a Cookbook

- l. Make a cover using construction paper
- a. Allow students to decorate
- 2. Bind recipes together with cover sheet on top
- Glue, staple, tie with yarn, tape, etc.



Sample Recipe Format

Name of Recipe: Ingredients 8. 9. 10. Cooking Directions	Ingredients 1 2 3 5 Cooking Directions

The Art of Romero Britto for 3rd-8th Grades

an hour, or a couple sessions broken up. You will need: black sharpies (or similar), colored markers, and white paper. This activity will take at least

We talked about the life of Romero Britto, and his rags to riches sort of story of how he came to fame in the gallery scene

Youtube Video: https://www.youtube.com/watch?v=qNGbzPqHais

- by the same artist?? (Talk about: pattern and what makes something a pattern, his bright colors, etc. 2.) As always, show a slideshow of his work, and ask kids what they notice. How do we know that these are all done
- drawing a few of the more popular animals step-by-step. 3.) Have the kids draw a pet, or a favorite animal. Some kids needed some extra help on this, so we walked through
- 4.) Trace the animal in black sharpie; then use a ruler to make at least 5 lines through their pictures
- started, and thinking outside the usual polka dots and stripes 5.) Fill each area with a different pattern, using colored markers. Show a few examples of patterns to get them

Sample Student Project



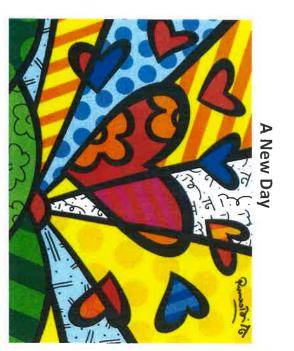
Romero Britto Bio

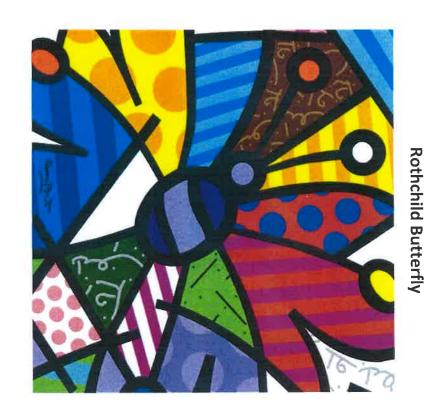
shows, Britto was encouraged to travel to the United States where Pop Art was flourishing. Britto moved to Miami years exhibiting and attracting the attention of many and set up a studio open to the public. With an unshakable resolve and belief in his art, Britto spent the next few where he was introduced to the works of Matisse and Picasso. After exhibiting in a few galleries and private artistic nature eventually led him to seek experiences outside the classroom. In 1983, Britto traveled to Paris or any scraps that he could find. With an inordinate passion to excel, he prospered academically. Still, Britto's taught at an early age, he painted what he saw and what he imagined on surfaces such as newspapers, cardboard creativity allowed Britto to fill his life with images of a bigger and more beautiful world beyond his cwn. Selflived an extramely modest lifestyle while growing up amongst eight brothers and sisters. However, his innate hope and happiness, reflecting his optimistic faith in the world around him. Born in Recife, Brazil in 1963, Britto Internationally renowned pop artist Romero Britto uses vibrant colors and bold patterns as a visual language of

served as an official artist for the 2010 World Cup and was recently appointed Ambassador to the 2014 FIFA World created public art installations for the 02 Dome (Berlin), John F. Kennedy Airport (New York), Cirque Du Soleil at Coca-Cola, Disney, Evian, Hublot, Mattel, and Technomarine to name a few. Romero Britto?s art appeals to all! Cup Brazil. Eritto's pop sensibility has since leant itself to many collaborations with such brands as Audi, Bentley, Super Bowl XLI, and has been credited with the largest monumental sculpture in Hyde Park (London) history. He Maria Elena and Carlos Slim Domit invited Britto to be the first living artist to exhibit at Museo Soumaya. He has Nationale des Beaux Arts exhibition at the Carrousel du Louvre in 2008 and 2010. As well, in December 2013 His work has been exhibited in galleries and museums in over 100 countries, including the Salon de la Soci?t?

developing and supporting the powerful role art plays in world issues. Switzerland. A firm believer in the role of an artist as an agent of positive change, Romero Britto is committed to Britto has been selected several times to be a speaker for the arts at the World Economic Forum in Davos Program by Daniel Shapiro, a program that seeks peaceful resolution to modern conflict. Not a silent advocate, Research Hospital. Britto was named an inaugural founding benefactor of the Harvard International Negotiation charitable organizations and on several boards such as Best Buddies International, and St. Jude's Children's art is too important not to share." He serves as a benefactor, donating time, art and resources to over 250" Romero Brit-o is an artistic activist for charitable organizations worldwide and most of all an artist who believes

The following pictures are examples of his work.





This sculpture is located at the Time Warner Center in New York

