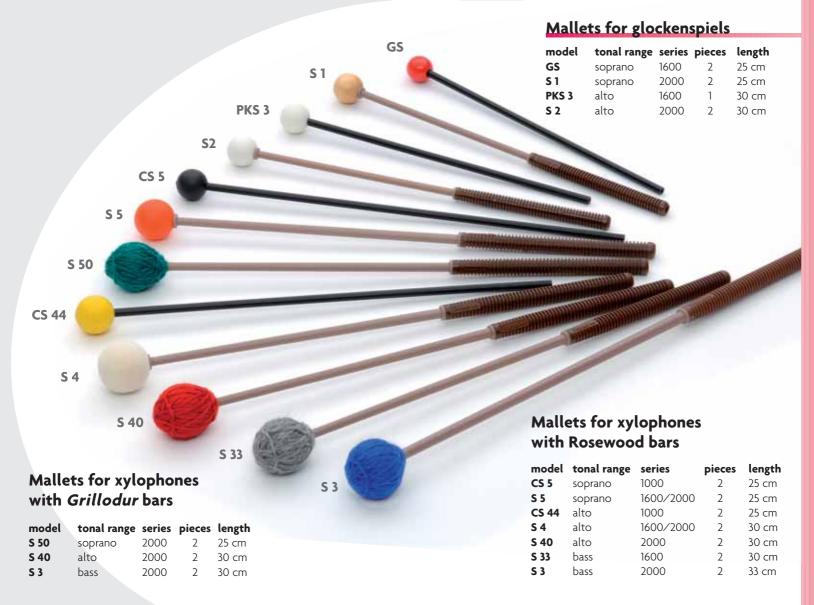


#### **Mallets**

The sound quality your instrument produces is highly dependent also on the mallet you choose. In general, soft mallets produce more fundamental pitch and less overtone; hard mallets produce less fundamental pitch and more overtone. Large bars require proportionately large mallet heads.

To assist you in helping you choose the mallets which produce the best sound for your instruments, STUDIO 49 now includes its new mallet guide with each new instrument, making it quick and easy for you and your students to create optimum sound.





#### Mallets for metallophones

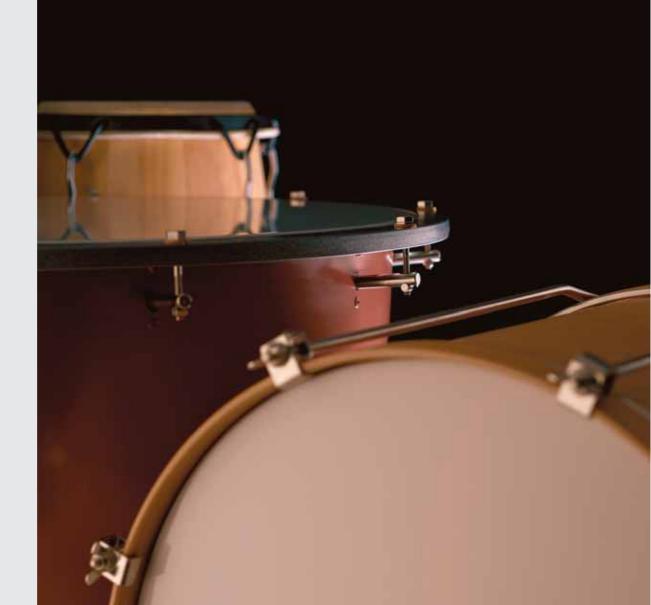


#### **SKIN INSTRUMENTS**

Available with real calfskin or goatskin, or optional plastic heads in most cases. Natural skins have a warmer timbre than the somewhat dry sound of plastic heads. Plastic, however, has the advantage of constant pitch. It does not react hygroscopically and does not need to be retuned after changes in temperature or humidity.

Richness and purity of the beat depends on the precise all-around tuning of the drumskin. In tambours, tambourines, and in simple screw timpani, the required pitch must be obtained by adjusting all the tension screws (always across from each other). The rotary timpani, models DP as well as the kettle drums, models KP. have a central, very precise rotary tuning mechanism, which enables fast and simple tuning by turning the timpani shell. There is no need to adjust any screws, which are used only to balance or correct skin tension from time to time.

**Note:** The skin of Djembes, Ashikos, Congas, Bongos, as well as tambourines and timpani should be loosened after each playing.



Pauken



## **Djembes**

The Djembe, indigenous to Africa, is a powerful drum that offers amazing low bass tones and crackling highs. Mountain Rythym Djembes are lightweight, versatile, and easy to tune. This is the perfect Djembe for all players from beginners to drum enthusiasts, and professional musicians alike.

The Djembes are available in pine and mahogany shells. Mahogany shells have a dark, powerful low end, even at low volumes with a long, clear sustaining sound. Djembes made of lightweight pine produce warm tone and moderate to long sustaining sound, especially in the low end.

#### Djembes made of pine

Selected goatskin diameter: 25, 30, 33, 36 cm diameter: 10", 12", 13", 14" height: 50, 66, 69, 72 cm

- Prefabricated replacement heads available
- Patented "Simple Twist" tuning system



#### **Simple Twist**

With Mountain Rythym's patented "Simple Twist" tuning system, tuning your drum to a desired tone has never been easier. The "Simple Twist" tuning system not only makes it easier to keep your drum tuned, but also allows you to loosen the tension on the head when the drum is not in use – prolonging its life. There is no longer a need to battle with the













For highest tension a special tuning tool is included with each instrument.

complicated Mali weave and spend hours replacing heads. With the "Simple Twist" tuning system, it is only necessary to remove one knot to change a drumhead. This simple design has revolutionized the tuning, maintenance, and sound of percussion instruments. Instructions for the "Simple Twist" are included with each instrument.



#### Djembes made of Mahogany

Selected goatskin diameter: 25, 30, 33, 36 cm diameter: 10", 12", 13", 14" height: 50, 66, 69, 72 cm

- Prefabricated replacement heads available
- Patented "Simple Twist" tuning system

#### **Ashikos**

The Ashiko is a cone-shaped drum which originated in Africa. Mountain Rythym has spent many years perfecting the ashiko line. All three sizes have been specially designed to maximize the drums highs, lows, and overall volume. These drums will surprise you with their sheer projection and beautiful tone — a great sound for all drumming environments.

• Shells made of lightweight pine

• Available in natural or cherry stains

• Selected goatskin diameter: 20, 25, 30 cm diameter: 8", 10", 12" height: 43, 56, 69, cm

• Prefabricated replacement heads available

• Patented "Simple Twist" tuning system



#### **Simple Twist**

With Mountain Rythym's patented "Simple Twist" tuning system, tuning your drum to a desired tone has never been easier. The "Simple Twist" tuning system not only makes it easier to keep your drum tuned, but also allows you to loosen the tension on the head when the drum is not in use - prolonging its life. There is no longer a need to battle with the

complicated Mali weave and spend hours replacing heads. With the "Simple Twist" tuning system, it is only necessary to remove one knot to change a drumhead. This simple design has revolutionized the tuning, maintenance, and sound of percussion instruments. Instructions for the "Simple Twist" are included with each instrument.





Prefabricated replacement heads as well as additional twist pegs are available

#### Stands for Djembe or **Ashiko**

- Stable stand with firm legs
- Adjustable height and angle
- Suitable for all sizes.



Simple tuning









For highest tension a special tuning tool is included with each instrument.



In sizes DSBAG 2 8" to 10" **DSBAG 3** up to 13" **DSBAG 4** up to 14"



# Djembe bags

- Durable nylon construction
- Strongly padded top and bottom
- Padded backpack straps
- Carrying handle and pocket



# Djembe ajon Bonge ajon

Looking for a fresh new sound? Inspired by the traditional three drum cajon ensembles of Cuba and the rich sounds of Africa, a unique line of Djembe Cajons has been designed. The Mahogany tops provide an exciting alternative sound. All 3 basic tones, the bass, slap and the open tone are easily played from the moment you lay your hands on these instruments — no more tuning necessary.

#### Djembe Cajons made of pine

With mahogany heads, available in cherry finish diameter: 20, 25, 30 cm diameter: 8", 10", 12" height: 40, 51, 66 cm

#### Bongo Cajons made of pine

 With mahogany heads, available in cherry finish diameter: 18 and 20 cm diameter: 7" and 8"



#### Cajon a la Peru CJN03

- Made of Baltic Birch
- Changeable front
- Measures 30 x 31 x 47 cm

#### Cajon Español CJNS06

- Made of Baltic Birch
- With a 6-string snare
- Each two strings tuneable from outside
- Changeable front
- Measures 30 x 30 x 47 cm



#### Bag for Cajon CJBAG

- Durable nylon construction
- Strongly padded
- Padded backpack straps
- Carrying handle and pocket

## **Cajons**

The Cajon, originally from Latin America, will be offered from Mountain Rythym in the two most popular styles. The Spanishstyle cajon incorporates a tuneable "snare" system to facilitate the "buzz" which is characteristic of this style box. For convenience, the snare can be easily and efficiently tuned from outside the box. The standard Peruvian style cajon is built to the same high standards as the Spanish version, the difference being the "snares" are omitted. The top corners of either cajon can be adjusted, allowing the player to customize the amount of "snap" desired for different playing styles and musical needs.





#### **Tambourines**

These are available with real calfskin or goatskin, or optional plastic head (in most cases). Natural skins have a warmer timbre than the somewhat dry sound of plastic heads. These however, have the advantage of constant pitch. They do not react hygroscopically and need not be retuned after changes in temperature or humidity.

- Hand drum, with laminated hardwood shell
- Tuneable heads
- Available with natural skin or plastic head

#### **Tambours**

diam.	natural skin	plastic head
25 cm, 10'	<sup>7</sup> RT 250	RT 250/P
30 cm, 12'	' RT 300	RT 300/P
35 cm, 14"	RT 350	RT 350/P
40 cm, 16	" RT 400	RT 400/P

#### **Jingle Rings**

Laminated hardwood shell 25 cm (10"), 7 pair of jingles 25 cm (10"), 14 pair of jingles HSR 14

#### **Tambourine**

Nailed head, comfortable grip 25 cm (10"), 10 pairs of jingles RST 250/10

#### **Tambourines**

diam.	jingles	natural skin	plastic head
25 cm, 10"	4 pairs	RST 250/4	RST 250/4P
25 cm, 10"	6 pairs	RST 250/6	RST 250/6P
30 cm, 12"	8 pairs	RST 300/8	RST 300/8P
30 cm, 12"	12 pairs	-	RST 300/12P





#### **Professinal Congas**

- Siam Oak shells, about 72 cm high
- Natural calfskin heads a unique feature
- Durable three-bolt side plates
- Heavy-duty tension rods 5/16" (about 8 mm)
- Includes individual stand. adjustable in height

#### Available sizes

Requinto 10" **PCO 11.0** Quinto 11" **PCO 11.8** Conga 11 3/4"

Tumba 12 1/2"



- Shells made of White Wood/Asia
- Tuneable natural skins
- Additional refinished

Stand, adjustable height

BO 2/St



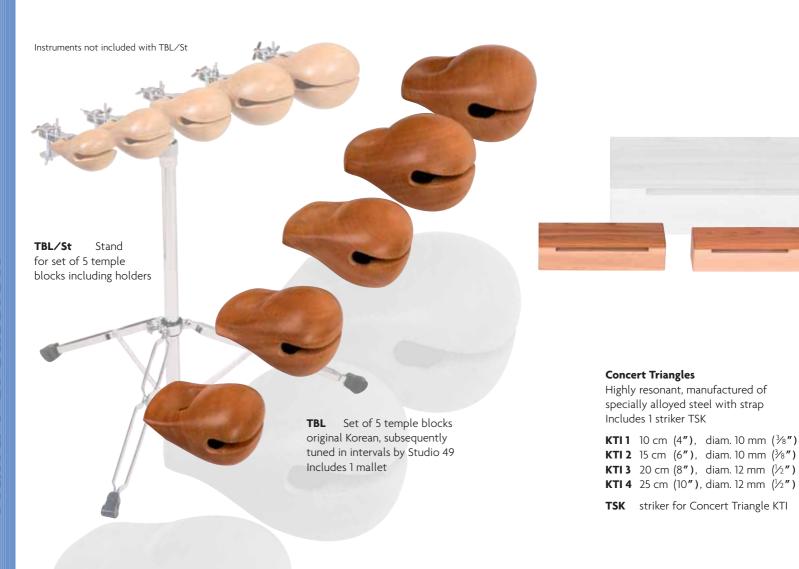
- buffalo heads
- Includes individual stand, adjustable height

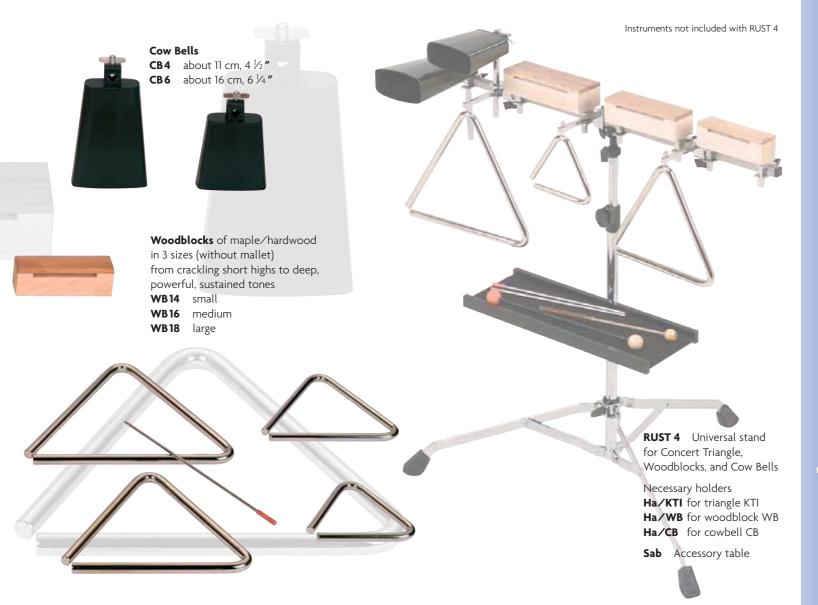
**COS 26** 10" Quinto

**COS 30** 11" Conga















**KBr** Two castanets made of pearwood

on wooden frame.

adjustable tension

**KS 2** Double castanet made of pearwood with handle, about 26 cm long

KS 1 Castanet with handle, made of pearwood about 18 cm long





**SR** Jingle rattle of Tonkin cane with 4 pairs of hammered German silver jingles



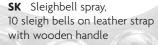
**GK** Bell spray, 5 different sized bells on leather strap with wooden handle

SBv



**Kg** Castanet, Rosewood, original Spanish model



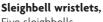


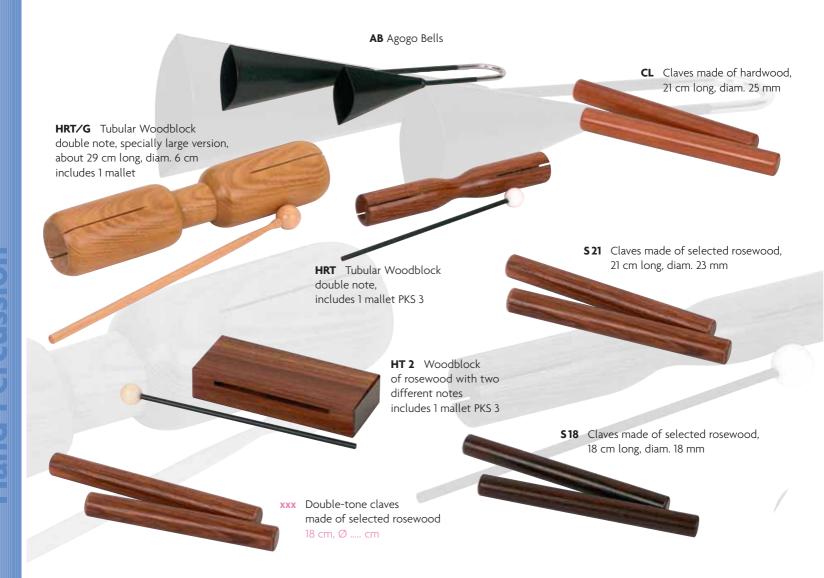


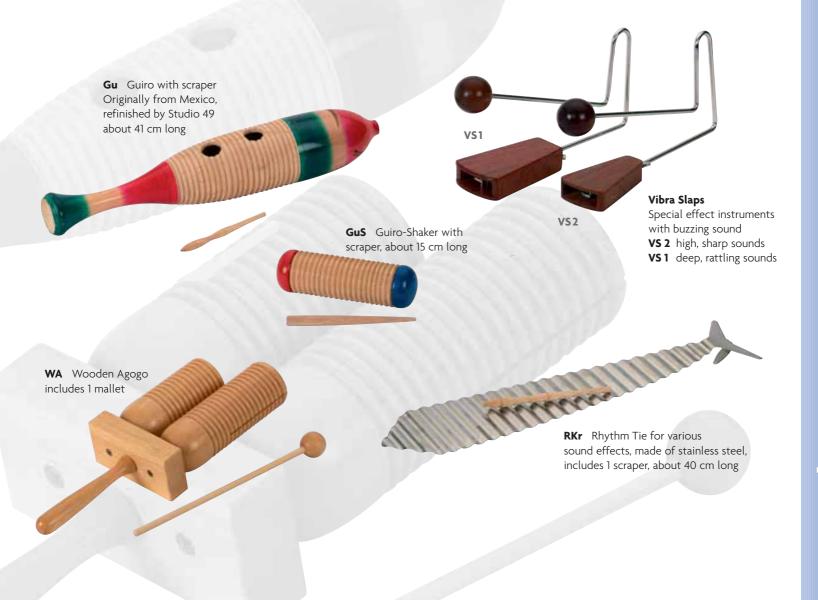
**C 5** Finger cymbals with elastic straps, 1 pair, diam. 5 cm, 2"



Five sleighbells on lined leather band **SBg** with elastic **SBv** with leather ties





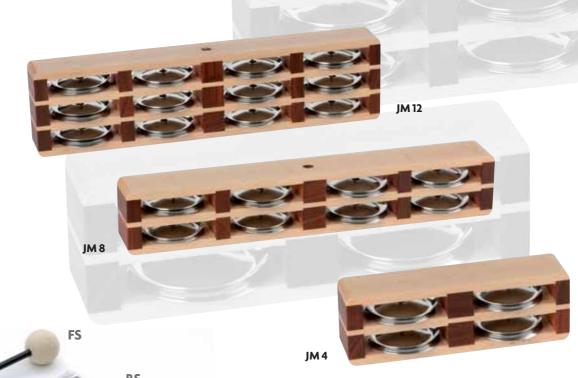




# Jingle Matrix The multi-sound tambourine

This new instrument (patented) combines the characteristics of a shaker with those of a tambourine and opens completely new possibilities in sound. The special construction and compact design allows precise playing of rhythms, because the Jingle Matrix allows play in tambourine or shaker style and comined versions. One shots are also possible.

The models with 8 and 12 pairs of jingles also fit a regular hi-hat with 8 mm pin.



# BS DKS 6 TS TSK PKS 3 S 99

#### **Mallets for Hand Percussion**

model	pieces	use
FS	1	for tambours and hanging cymbals
BS	1	for tambours and hanging cymbals
DKS 6	1	for woodblocks (wooden+plastic head)
TS	1	for triangle
TSK	1	for Concert Triangle (models KTI)
PKS 3	1	for all woodblocks
S 99	1	for slit drum ZT6

# **Pflegehinweise**Maintenance

Instruments require proper care and storage. Extreme changes in temperature, humidity, and direct sunlight can cause damage to your instrument.

#### **General Care**

All lacquered wood and metal parts can be cleaned with a normal silicone-free furniture polish. Nickel or chrome surfaces such as stand legs and cymbals are best protected with resin-free refined oil or chrome polish.

#### **Xylophones**

When exposed to strong sunlight or moisture, the pitch of wooden xylophone bars can become altered. When needed, Studio 49 can retune your instrument within a reasonable time. The pitch can also change when using mallets with heads that are too hard for that particular instrument. Please see our mallet guide included with all new barred instruments.

Xylophones with Grillodur bars, a highly refined fibreglass material, do not lose their pitch regardless of temperature or humidity changes.

#### **Glockenspiels and Metallophones**

These bars don't change their pitch, however, nickel-plated glockenspiel bars are inclined to corrode in extreme climates, especially when stored in humid conditions. Therefore, the bars should be lightly oiled, using a refined oil, from time to time in order to keep their natural shine and prevent corrosion.

#### **Tambours and Tambourines**

The tension on tambours and tambourines should be eased after they are played. All tension screws should be loosened by approximately? turn. This will conserve both the skin and frame



#### **Rotary and Kettle Drums**

The bodies of rotary and kettle drums should be turned so the instrument is in the middle tone area and the tension arms of the head are as horizontal as possible.

# Ersatzteile

mage lension-Arms

The threads of both the tension screws and the tension arms of skin instruments should be lubricated with a fine oil. This will guarantee an easy, yet sensitive tuning of your instrument.

#### **Spare parts**

Despite careful maintenance, some instrument parts are subject to natural wear, especially parts made of rubber or similar materials. These should be replaced from time to time to maintain the full scope and tonal qualities of your instruments.

On our home page, **www.studio49.de**, under Repair Information System you will find the corresponding spare parts for all generations of instruments manufactured since the establishment of our company in 1949, including replacement bars for all barred instrument series.

# Dear Music Lovers, aturhin weise

We are often asked for suggestions for appropriate musical literature. To help you find such pieces, we have put together a list in an internet database. It allows you to search using different criteria, such as degree of difficulty, author, content, etc. You can arrange and print the titles quickly, as desired.

This is a partial list of available titles and does not include a detailed

description of each. The degree of difficulty is included as a rough guide.

We hope that our new Internet Information Service is helpful. To use the database, please visit www.studio49.de and click on Orff Literature.

We wish you much enjoyment in your music making.

State   Stat			
Schott ED 3890  DE AR 100  Schott ED 3800  Schott ED 3800  Schott ED 3800  Schott Status Gestaltes S	0 ⊯		
Schoop FR Infort 7 to A.Ch. Projekte in Maskauserische - Demus Company of Professional Company of the Company of Professional Company of Profession	O &		
Moult in insegrative Universit der Haupschale 5. 10 1 ja. Alle Bereiche des Wisdusserrichts werden berucksachtigs [Verlie] Lookly Aner!  Die Lie Lie Stehe Greichteger-Krischerichte Sprickering (Sec. N.) Mer. P. Schle, Bill- Einer Greicher, Sprickeringere Greiche Schle  Die Lie Lie Lie Lie Lie Lie Lie Lie Lie L	• ent	Stabsp.Pk.Hdtr.Tr u.a.,KCh - Projekte im Musikunterricht - Grundlagen der Projektmethode - Tanzprojekte -	
Gles, Ny, Hart, Pf. Salvis, Bill.  Gles, Ny, Hart, Pf. Salvis, Bill.  Bill.  Penise  P		Musik in integrativen Unterricht der Hauptschule - 510 Jg. Alle Bereiche des Musikunterrichts werden berücksichtigt.	
Dist. Letter. Lette average sells we jungen blenschen.  The Art. Schweider Eifer Sic. Knaderscher Flore, Offfstelles  Einstensensternen und Orgel. Jamen Böhm und Schol  Fill Sic. Franz Art. (et al. 1988) 1 (1980) 1 (1980) 1 (1980)  Fill Sic. Franz Art. (et al. 1980) 1 (1980) 1 (1980) 1 (1980)  Fill Sic. Franz Art. (et al. 1980) 1 (198	0 14 16	Glsp. Xyl. Met, Pk. Schlw, Bifl -	
All Cele Instrumente zum Singen.     Messizieren. Tune [Den Bosco]      Titl: Compactule     Compactule     Congastule     Siephan     Siephan	<b>⊕</b> ∰ ‰	Das Leiden Jesu vorgestellt von jungen Menschen. Text Ant. Schneider, Für 1st. Kinderchor, Flöte, Orff sches	
Grundühungen für das Spiel auf Congatrommein - Stephan	O NO BAI	Allerlei Instrumente zum Singen.	REUYS/VIEHOFF
	• III III	Grundühungen für das Spiel auf Congatrommeln -	

#### Wichtige Institutionen rund um das Orff-Schulwerk

#### Orff-Schulwerk Gesellschaften

- informieren über aktuelle Fragen der Elementaren Musik- und Bewegungserziehung
- fördern den fachlichen Austausch und bieten Fortbildungsseminare an
- sind ein Treffpunkt für alle, die in Beruf und/oder Ausbildung mit Kindern, Jugendlichen oder Erwachsenen in unterschiedlichen Bereichen arbeiten und zugleich musikpädagogisch interessiert sind bzw. kompetente Hilfestellung suchen
- Orff-Schulwerkgesellschaft Deutschland e.V. orff-schulwerk@t-online.de
- Gesellschaft "Förderer des Orff-Schulwerks", Österreich direktion@VS-mattsee.salzburg.at
- Orff-Schulwerkgesellschaft Schweiz anita.winiger@bluewin.ch

Weitere Orff-Schulwerk Gesellschaften finden Sie unter www.orff.de unter der Rubrik sitemap

#### **Orff-Zentrum**

- untersteht dem Bayerischen Staatsministerium
- betreut den Nachlass von Carl Orff
- dient der wissenschaftlichen Erforschung von Leben und Werk des Komponisten
- sammelt und archiviert das Material von und über Carl Orff
- Herausgabe von Publikationen und Durchführung von Veranstaltungen

www.orff-zentrum.de oder kontakt@orff-zentrum.de

#### **Orff-Schulwerk Forum**

- ist internationaler Ansprechpartner mit Kontakten zum Orff-Institut, Salzburg
- sorgt durch Publikationen und Veranstaltungen für internationale Verbreitung des Orff-Schulwerks

www.orff-forum.at oder orff.forum@nextra.at

#### **Orff-Institut**

- dient der Lehre und Forschung im Bereich Musik- und Tanzerziehung
- verschiedene Studiengänge
- Internationale Sommerkurse
- Symposien und Tagungen
- Hospitationswochen im Frühjahr und Herbst

www.moz.ac.at oder sonja.czuk@moz.ac.at

#### Orff-Stiftung

- wurde testamentarisch von Carl Orff verfügt
- hat den künstlerischen Nachlass zu erhalten sowie sein geistiges Erbe zu wahren und zu verbreiten

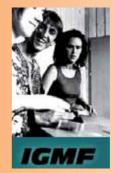
www.orff.de oder info@orff.de

#### **Workshops in Deutschland**



Scharnitzer Straße 1 82166 Gräfelfing Phone: +00 49 (89) 8 54 28 51 Fax: +00 49 (89) 8 54 29 53 orff-schulwerk@t-online.de www.orff.de

MUSIK + TANZ + ERZIEHUNG ORFF-SCHULWERK Gesellschaft Deutschland e.V.



Internationale Gesellschaft für Musikpädagogische Fortbildung e.V.

www.igmf.org