

# TECHNISCHES ENGLISCH VOKABELN

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### Technisches Englisch: Vokabeln leicht gemacht

Das Beherrschen technischer Englischkenntnisse ist für Ingenieure, Wissenschaftler und Fachleute in der Technologiebranche von entscheidender Bedeutung. Hier sind einige der wichtigsten Vokabeln, die Sie kennen sollten:

#### Frage 1: Wie heißt "Kreisel" auf Englisch?

- Antwort: Gyroscope

#### Frage 2: Welche englische Bezeichnung gibt es für "Drehmoment"?

- Antwort: Torque

#### Frage 3: Wie übersetzt man "Schweißraupe" ins Englische?

- Antwort: Weld bead

#### Frage 4: Welches Wort steht im Englischen für "Widerstandsfähigkeit"?

- Antwort: Resilience

#### Frage 5: Wie lautet die englische Bezeichnung für "Drehzahlmesser"?

- Antwort: Tachometer

### The Universe Time-Life Student Library: Exploring the Cosmos

The Universe Time-Life Student Library is a comprehensive and engaging series of books that delve into the vast and enigmatic realm of the cosmos. This library offers

readers a thorough understanding of astronomy, astrophysics, and the latest scientific discoveries about the universe.

### **1. What is the Solar System?**

The Solar System is a gravitationally bound system consisting of the Sun, planets, dwarf planets, and other celestial bodies orbiting around the Sun. The planets include Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. Dwarf planets are smaller than planets and do not clear their orbits of other objects.

### **2. How Old is the Universe?**

Scientists estimate the age of the universe to be approximately 13.8 billion years. This determination is based on measurements of the cosmic microwave background radiation and the expansion rate of the universe.

### **3. What is a Black Hole?**

A black hole is a region of spacetime where gravity is so strong that not even light can escape. Black holes form when massive stars collapse at the end of their lifespan. They are characterized by their immense gravitational pull and the absence of visible light.

### **4. What is Dark Matter?**

Dark matter is a hypothetical form of matter that does not emit or reflect any light. It is believed to account for approximately 27% of the universe's total mass-energy. Dark matter's existence is inferred from its gravitational effects on visible matter, such as galaxies and galaxy clusters.

### **5. What is the Future of the Universe?**

The ultimate fate of the universe remains uncertain. Scientists propose several theories, including the Big Crunch, where the universe collapses back into itself; the Big Freeze, where the universe expands forever and eventually all energy is lost; and the Big Rip, where the expansion of the universe accelerates to the point where it tears apart all matter.

**What is the philosophy of Kashmir Shaiva?** Kashmir Shaivism is a non-dualistic tradition that emphasizes the essential unity of all things and the liberation of the individual consciousness from the limitations of ego and separation.

**What is the difference between Kashmir Shaivism and Saiva Siddhanta?** Unlike Kashmiri Shaivism, Shaiva Siddhanta or Siddha Shaivism is a dualistic philosophy (dvaita), which recognizes a subtle distinction between Shiva, the lord of the universe and jiva, the embodied soul. Shiva is the controller, the lord (Isvara), the husband (pati).

**What are the 4 Upayas in Kashmir Shaivism?** Kashmir Shaivism proclaims that there are three means (upayas) for entering into the state of Universal God consciousness, i.e. shambhavopaya (supreme), shaktopaya (medium), and anavopaya (inferior). The difference is, in anavopaya you take the support of everything as an aid to strengthening awareness.

**What are the scriptures for Kashmir Shaivism?** The Shiva Sutras are the scriptural authority for Kashmir Shaivism. A Sanskrit text revealed by Lord Shiva to the sage Vasugupta in the ninth century, it consists of seventy-seven sutras or aphorisms detailing the nature of Consciousness.

**What are the key beliefs of Shaivism?** Shaivite theology ranges from Shiva being the creator, preserver, and destroyer to being the same as the Atman (Self) within oneself and every living being. It is closely related to Shaktism, and some Shaivas worship in both Shiva and Shakti temples.

**Who is the God in Kashmir Shaivism?** Whereas in Sh?kta tantrism, Shakti as a Goddess is herself the ultimate deity, in monistic Kashmiri Shaivism she is incorporated into the metaphysical essence of the God Shiva. Shiva is the Shaktiman (the "possessor of Shakti") encompassing her within his androgynous nature as his integral power and consort.

**Is Kashmir Shaivism tantric?** Although domesticated into a householder tradition, Kashmir Shaivism recommended a secret performance of Kaula practices in keeping with its tantric heritage. This was to be done in seclusion from public eyes, therefore allowing one to maintain the appearance of a typical householder.

**What is the difference between Advaita and Kashmir Shaivism?** Advaita Vedanta helps us to discover the truth that Consciousness without any experience is (see, e.g., Gaudapada) while nondual Kashmir Shaivism, placing its phenomenological accent on every appearance's participation in God, shows us how every experience is, in fact, a celebration of God's Infinite Being.

**What does Saiva Siddhanta believe in?** Shaiva-siddhanta posits three universal realities: the individual soul (pashu), the Lord (pati—i.e., Shiva), and the soul's bondage (pasha) within the fetters of existence. These fetters comprise ignorance, karma, and the delusory nature of phenomenal reality (maya).

**How is Kashmir Shaivism different?** According to Vedanta, Brahman (chit) is the Ultimate Reality, while Kashmir Shaivism calls this Ultimate Reality as Parmshiva. Brahman is believed to have no activity (kriya.) It is the knowledge (prakash or jnana).

**What is moksha in Kashmir Shaivism?** For the adherents of Kashmiri Shaivism, liberation (moksha) comes about through intense meditation on Shiva as the supreme reality and recognition of the supreme reality's identity with the individual soul.

**What are the Shiva Sutras for Kashmir Shaivism?** Shiva Sutras are a collection of seventy seven aphorisms that form the foundation of the tradition of spiritual mysticism known as Kashmir Shaivism. They are attributed to the sage Vasugupta of the 9th century C.E.

**What is the spirituality of Kashmir?** Aham, a concept of Kashmir Shaivism, is defined as the supreme heart (hṛdayam), transcendent Self, supreme I awareness or infinite consciousness. The space of Aham is where khecarī mudrā (free movement in the space of the heart) is realised.

**What is the philosophy of Kashmir Shaivism?** Kashmiri Shaivism is a system of idealistic monism based on the Shivasutra. This system deals with the three-fold principle of God, Soul, and Matter, it is called Trikaśāstra or simply Trika. It is a system of ideal Monism founded by Vasugupta.

**What God does Shaivism worship?** Shaivism is an ancient religion and spiritual tradition that has been practiced in India for thousands of years. The followers of this religion, known as Shaivites, worship the Hindu god Shiva as the supreme being and emphasize liberation from suffering.

**How do you practice Shaivism?** Shaivites worship while focusing on the importance of Shiva and practise raja yoga close raja yogaA form of Yoga that involves intense meditation on the soul within.. This kind of Hinduism is called Shaivism close ShaivismThe religion of Hindus who are devotees of the god Shiva..

**Does Shaivism allow meat?** From the time he was a young boy, Swami Lakshman Joo was opposed to eating meat. Once his mother tricked him by telling him that meat came from trees. Even then he rejected it.

**What is the symbol of Shaivism?** lingam, in Hinduism, a votary object that symbolizes the god Shiva and is revered as an emblem of generative power. The lingam appears in Shaivite temples and in private shrines throughout India. In Shaivite temples the lingam is often at the centre, surrounded by murtis (sacred images of deities).

**What is the Shaivite philosophy?** One, the Shaiva-siddhanta, recognizes three principles: Pati, Shiva, the Lord; pashu, the individual soul; and pasha, the bonds that confine the soul to earthly existence. The goal set for the soul is to get rid of its bonds and gain shivatva ("the nature of Shiva").

**Is Shaivism older than Hinduism?** Shiva worship has pre-Vedic origins. Please see my explanation below. The Vedic period is considered to be around 1500–600 BCE, around the time of the composition of the four sacred Vedic texts (Rigveda, Yajurveda, Samaveda, and Atharvaveda). And we have evidence that Shiva worship and yoga predates this period.

**What is the Shaiva tradition?** Shaivism seems to be a Hinduism tradition with their primary focus based on worshipping the Hindu deity Shiva. Shaivism seems to be divided into several subcultures, each having its own philosophy as well as a few variations that are present due to regional differences.

**What is the essence of Kashmir Shaivism?** Kashmir Shaivism and Advaita Vedanta are both non-dual philosophies that give primacy to Universal Consciousness (Chit or Brahman). In Kashmir Shaivism, all things are a manifestation of this Consciousness, but the phenomenal world (?akti) is real, existing and having its being in Consciousness (Chit).

**What are the principles of Shaiva-siddhanta?** Shaiva-siddhanta posits three universal realities: the individual soul (pashu), the Lord (pati—i.e., Shiva), and the soul's bondage (pasha) within the fetters of existence. These fetters comprise ignorance, karma, and the delusory nature of phenomenal reality (maya).

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## **The Ted Heath Big Band: Questions and Answers**

**1. Who was Ted Heath?** Ted Heath (1902-1969) was a British pianist, bandleader, and composer. He is widely recognized as one of the most successful and influential big band leaders of the 20th century.

**2. When was the Ted Heath Big Band formed?** The band was formed in 1945 after the end of World War II. Heath had previously led several smaller bands, but this was his first large-scale ensemble.

**3. What was the musical style of the Ted Heath Big Band?** The band played a variety of styles, including swing, jazz, and pop. Heath was known for his eclectic repertoire and his ability to blend different musical genres.

**4. What were some of the band's most popular recordings?** Some of the Ted Heath Big Band's most famous recordings include "Skylark," "Sweet Georgia Brown," and "Careless Hands." The band also recorded several successful albums, including "The Best of the Ted Heath Orchestra" and "Ted Heath at the Palladium."

**5. What was the band's legacy?** The Ted Heath Big Band played a major role in popularizing big band music in Britain. The band's success helped to pave the way for other British big bands, and Heath himself became a respected figure in the music industry.

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