

HISTORY AFRICA KEVIN SHILLINGTON

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What are the 7 phases of African history?

Who runs South African history online? The organisation is run by an independent Board of Directors, comprising historians and people from the private sector. SAHO's aim is to promote history and the arts and to address the bias in written history as represented in South African educational and cultural institutions.

What was Africa called in the Bible? Cush, Cushitic and Cushi In the Major Prophets, the terms used to refer to Africa and Africans appear more than 180 times. Cush appears also as a geographical location.

What is the oldest civilization in Africa? Egypt was the first African country to experience civilization. Egypt is found in the northeastern parts of Africa along the great river Nile. The Nile River provided the Egyptians with much-needed water for farming.

Who was called black in South Africa? The natives of South Africa are black in colour, they make up for about three-fourth of the population and are called blacks.

Who is the black hero of South Africa? As President of South Africa, Nelson Mandela improved the living standards and facilities of South Africa's black population, who had suffered for decades under apartheid. He also worked hard to make South Africa a country of equality, where people of all race and colour could live together in peace.

Who started apartheid in South Africa? Racial segregation, sanctioned by law, was widely practiced in South Africa before 1948. But when the National Party, led by Daniel F. Malan, gained office that year, it extended the policy and gave it the name apartheid.

What are the phases of black history? 1790–1863: The Enslavement of Africans. 1864–1916: Reconstruction and the Start of the Great Migration. 1917–37: The Jazz Age and the Harlem Renaissance. 1938–59: The Birth of the Civil Rights Movement.

What are the phases of African literature? African literature, in general, can be divided into three basic categories: precolonial literature, colonial literature and postcolonial literature.

What are the phases of history? History is a long process of evolution; based on evolutionary phases and ease of study, history is divided into 3 phases- ancient, medieval and modern.

What were the main phases in Africa's decolonization? After an initial phase from 1945 to about 1958, in which white power seemed to be consolidated, decolonization proceeded in three stages: first, the relatively peaceful achievement by 1968 of independence by those territories under direct British rule (the High Commission territories became Lesotho, Botswana, and ...

Torsional Vibration: Examples and Solutions

What is torsional vibration?

Torsional vibration is a type of vibration that occurs when a rotating shaft experiences a twisting force. This force can be caused by a variety of factors, including uneven torque, misalignment, or external disturbances. Torsional vibration can lead to a number of problems, including noise, fatigue, and even shaft failure.

What are some examples of torsional vibration?

Some common examples of torsional vibration include:

- The vibration of a crankshaft in an engine

- The vibration of a propeller shaft in a boat
- The vibration of a drill bit in a drill press

What are some solutions to torsional vibration?

There are a number of different solutions to torsional vibration, including:

- **Using a vibration damper:** A vibration damper is a device that is attached to the shaft and helps to absorb vibrations.
- **Changing the shaft stiffness:** The stiffness of the shaft can be changed by using a different material or by changing the diameter of the shaft.
- **Changing the mass of the shaft:** The mass of the shaft can be changed by using a different material or by adding weight to the shaft.
- **Changing the damping of the system:** The damping of the system can be changed by using a different material for the shaft or by adding damping material to the system.

How can I prevent torsional vibration?

There are a number of things that you can do to prevent torsional vibration, including:

- **Using a balanced shaft:** A balanced shaft is a shaft that has been carefully designed to minimize vibrations.
- **Ensuring that the shaft is properly aligned:** Misalignment can lead to torsional vibration.
- **Avoiding external disturbances:** External disturbances can be caused by a variety of factors, such as uneven torque or vibrations from other machines.
- **Using a vibration isolator:** A vibration isolator is a device that can be placed between the shaft and the frame of the machine to help absorb vibrations.

Conclusion

Torsional vibration is a common problem that can lead to a number of problems. However, there are a number of solutions to torsional vibration, and by taking the proper precautions, you can prevent this problem from occurring.

What are good observation skills?

What skills should the lesson observer possess for effective monitoring? This article discusses six skills every observer needs and how to build them: (1) Know the rubric; (2) Collect evidence; (3) Understand bias; (4) Recognize and sort evidence; (5) Use criteria for rating; and (6) Coach teachers.

How to sharpen observation skills?

Why observation skills are important when doing research? Observation is particularly useful for understanding how or why something occurs within a natural setting, and can be a particularly effective data collection approach when self-reported information (what people say) is likely to be different from actual information (what people really do) (Savin-Baden and Howell Major ...

What are 5 examples of an observation?

What are the 5 components of observation? The observation process is very straightforward: observe and reflect, document and gather evidence, plan and act, and finally, assess.

What are the lesson observation skills? Observation is key to effective teaching and learning for educators and students, allowing for a deeper understanding of subjects and a more tailored educational approach. Observation skills also play a crucial role in personal development and relationships.

What are the four things that you need to be a skilled observer? To truly observe a child, you must be present, knowledgeable, inquisitive and intentional. With every observation, you will sharpen your skills as you learn how to effectively gather objective evidence and detailed data.

What are the most important components of teacher observation?

What are three ways to make observation more effective?

What games improve observation skills? Puzzles like crosswords or sudoku can help improve your observation and memory skills.

How can I improve my child's observation skills? Encourage curiosity Foster your child's curiosity about the world by encouraging them to ask questions. Answer their questions honestly and encourage them to explore their environment. This will help them develop their observation skills and become more curious about the world.

How can teachers use observation skills among learners? The best observations allow for the observer and students to engage with one another about the learning. Sometimes just asking students about what they are learning provides the observer with insight into whether the teacher is meeting his or her learning objectives for the class.

What are observation skills? Observation skills refer to the ability to use all five of your senses to recognize, analyze and recall your surroundings. This practice is often associated with mindfulness because it encourages you to be present and aware of the details of your daily life.

How to test observation skills? Can you look at things and observe the details that others can't? Take this observation skills test and put your knowledge to the test. Look carefully at the pictures given in the questions and answer questions accordingly. Don't miss any detail; it could be your answer.

How do you say you have good observation skills? Examples Of Observation Skills With this skill, you may direct your focus to the speaker effectively, understand their messages and respond intuitively. You may do this by carefully following the speaker's words and their non-verbal cues, such as tone of voice, facial expressions and body language.

What are the qualities of a good observer? Attention to Detail:A good observer notices even the smallest details that others might overlook. They pay close attention to their surroundings and the nuances of what they observe. 2. Objectivity:A good observer remains unbiased and does not let personal opinions or emotions influence their observations.

What makes a good observation? When writing an observation: be brief and precise. record exactly what a child said, not what you think they said. try not to make assumptions - watch a little longer, interact to find out what is happening.

How do you describe someone with good observation? attentive, heedful, mindful, aware.

Underwater Wet Welding and Cutting: A Q&A

Underwater wet welding and cutting are specialized processes used in underwater construction, repair, and salvage operations. These techniques involve welding or cutting metal while it is submerged in water, requiring specialized equipment and safety precautions.

1. What is the difference between underwater wet welding and dry welding?

In underwater wet welding, the weld area is not enclosed in a dry environment. Instead, the welder works in direct contact with the water, using specialized waterproof equipment and electrodes. In dry welding, the weld area is isolated from the water using a dry box or habitat, creating a dry environment for the welder.

2. What type of equipment is used for underwater wet welding?

Underwater wet welding requires specialized equipment, including:

- Waterproof welding torch or cutting gun
- Tungsten electrodes for welding or carbon electrodes for cutting
- Direct current (DC) welding machine with adjustable voltage and amperage
- Underwater communication system
- Diving helmet or full-face mask with air supply

3. What safety precautions are necessary for underwater wet welding?

Underwater wet welding poses several safety hazards, including:

- Electric shock and arc burns
- Exposure to toxic fumes and gases

- Entanglement in cables and equipment
- Decompression sickness

Welders must adhere to strict safety procedures, including:

- Proper electrical grounding
- Adequate ventilation and exhaust systems
- Pre-dive safety checks
- Decompression stops after surfacing

4. What are the advantages of underwater wet welding and cutting?

Underwater wet welding and cutting offer several advantages over other underwater repair methods:

- Cost-effectiveness compared to dry welding
- Smaller equipment footprint and less logistical complexity
- Ability to access confined spaces and underwater structures

5. Where is underwater wet welding and cutting used?

Underwater wet welding and cutting are used in various industries and applications, including:

- Shipbuilding and repair
- Offshore oil and gas production
- Underwater construction and salvage
- Bridge and infrastructure maintenance
- Marine research and exploration

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