# GUIDE NUMBER FLASH PHOTOGRAPHY

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What is a good guide number for a flash?

What is the guide number for a flash unit? Guide Number = Subject Distance from Flash x f-stop Canon states that this has a maximum GN of 60m at ISO 100 and 200mm flash coverage. Flash coverage refers to the angle of the beam of light, alternatively called the flash 'zoom'.

What is the guide number for Godox V1 flash? The Flashpoint Zoom Li-On X R2 / Godox V1 features a round zoom head with both automatic and manual zoom control, a magnetic head rim for light modifiers, backlit matrix LCD, support for 330-degree rotation and 120-degree tilt, and a guide number of 92 ft / 28 meters at ISO 100 (50mm).

What do the numbers on the flash mean? The guide number of a flash is an indication of its power. The higher the number, the more powerful the flash. Greater flash power means you can illuminate more distant objects. A flash's guide number is calculated by multiplying the flash-to-subject distance by the aperture required for a well-exposed photograph.

What is the best setting for flash photography? With your camera set to manual, set the shutter speed around 1/125sec to 1/250sec depending on your camera's flash sync speed. ISO 320, aperture f/5.6, daylight white balance. For flattering results without much distortion use a short telephone lens or a zoom setting from 70-85mm.

What is the guide number of Godox AD200?

# What is the guide number for Godox sk400?

What is the guide number for the Godox TT600? With a guide number of 197' at ISO 100 and 200mm the TT600 will easily illuminate most subjects. It also features a zoom head with a range of 24-200mm and a 14mm wide-angle panel for using a variety of different lenses.

What is the guide number of the external flash? The Guide Number (GN) The GN of a flash is defined at ISO 100 as the product of distance (i.e., flash to subject distance) and aperture: This means that the product of the flash-to-subject distance and aperture being used is equal to the GN of the flash at ISO 100.

What does 1 64 mean on flash? That is your flash power. That fraction is telling you how powerful your flash is going to be. So the lowest number like 1/64 is going to be the least amount of light. The most power that your flash can give off is 1/1, so that is the most powerful setting in manual mode.

What is the guide number on a pop up flash? The guide number is a handy piece of information that tells you how powerful your flash is. It is expressed as a number and is always calculated by first selecting the ISO number at 100. The formula is aperture value multiplied by subject to flash distance.

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What is the guide number for the flash on the x100f? The Fuji X100's built in flash is rated equivalent to a Guide Number of approximately 4.5m at ISO 100.

The Lost Soul of Higher Education: Corporatization, Academic Freedom, and the End of the American University

Higher education in America is facing an existential crisis. The once-hallowed halls of academia have become increasingly corporatized, eroding academic freedom and threatening the very purpose of the American university.

#### What is Academic Freedom?

Academic freedom is the cornerstone of higher education. It protects the right of faculty to teach, research, and publish their ideas without fear of censorship or retaliation. This freedom is essential for the advancement of knowledge and the preservation of our democratic society.

#### How is Academic Freedom Under Attack?

Corporatization has led to a rise in administrative control over faculty. Boards of trustees, often appointed by powerful donors, are increasingly interfering with academic decisions. Faculty who challenge the status quo or criticize university policies face retaliation, including termination.

#### What are the Consequences of Eroding Academic Freedom?

The loss of academic freedom stifles intellectual inquiry and undermines the quality of education. Students are deprived of the opportunity to engage with diverse perspectives and to develop critical thinking skills. The university becomes nothing more than a conveyor belt for the production of graduates who are ill-equipped to contribute to the public good.

#### Is the American University Doomed?

The fate of the American university hangs in the balance. If we do not restore academic freedom and combat corporatization, we risk losing the very institution that has been the driving force behind America's scientific, technological, and cultural progress.

#### What Can We Do?

We must demand the restoration of academic freedom. We must support faculty who speak out against censorship. We must advocate for transparency and accountability in university administration. And we must remind our leaders that the American university is not a business but a vital public institution that serves the common good.

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The State: Theories and Issues in Political Analysis

Introduction

The state is a central concept in political science. It is the primary means through which political power is exercised and the allocation of resources is managed. Over the centuries, different theories have sought to explain the origins, nature, and functions of the state.

# 1. What are the major theories of the state?

- Naturalist theories: View the state as a natural outgrowth of human society, existing to protect and provide for its citizens.
- **Institutionalist theories:** Emphasize the role of institutions in shaping the state, such as the military, bureaucracy, and legal system.
- Marxist theories: Analyze the state as a tool of class domination, serving the interests of the ruling class.
- Pluralist theories: Suggest that the state is a neutral referee in the competition between various interest groups.

# 2. What are some key issues in the analysis of the state?

- State capacity: Refers to the state's ability to carry out its functions and achieve its goals.
- **State autonomy:** The degree to which the state is independent from other actors, such as private corporations or foreign powers.
- **State legitimacy:** The perception among citizens that the state is justified in exercising authority over them.

# 3. How can the state be strengthened or weakened?

- **State-building:** Policies and measures aimed at increasing the state's capacity, autonomy, and legitimacy.
- State failure: Occurs when the state is unable to effectively carry out its functions or maintain order.
- **State collapse:** The complete breakdown of the state apparatus, leading to anarchy.

## 4. What are the challenges facing the state in the 21st century?

- Globalization: The increasing interconnectedness and interdependence of the world, which can challenge state sovereignty and authority.
- Technology: Technological advancements, such as the internet and social media, can empower citizens and make it more difficult for states to control information and regulate behavior.
- **Climate change:** The potential for severe environmental disruptions can strain state resources and undermine its capacity to protect its citizens.

# 5. Why is understanding the state important for political analysis?

The state remains the primary actor in international relations and domestic politics. Understanding its theories, issues, and challenges is crucial for comprehending how power is exercised, resources are allocated, and societies are governed. By analyzing the state, political scientists can better assess how political systems function, anticipate potential crises, and propose solutions to address governance challenges.

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