



TIIAME

Informatika va axborot texnologiyalari fanidan  
2-kurs 1semestr uchun

Elektron dars taqdimoti

**Mavzu:** Macromedia Flash dasturi va undan  
foydalanish

**Tuzuvchi:** Tadjibayeva M.X.



# Macromedia Flash dasturi



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Reja :

- Dastur oynasi elementlari
  - Menyu buyruglari
  - Ob'ekt animatsiyasini hosil qilish
- Animatsiyani Brauzer oynasida namoyishi





# Macromedia Flash



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Macromedia Flash dasturi Adobe dasturlaridan bo'lib, ob'ektlarni hosil qilish, chizish, harakatlantirish animatsiyalarini tovushli fayllarni o'rnatuvchi, roliklar ustida amallar bajarish imkoniyatlarini mavjud bo'lgan dasturdir.



- Take a quick tour of Flash
- Learn about Flash documentation resources
- Find authorized training



# Macromedia Flash dasturiga kirish:



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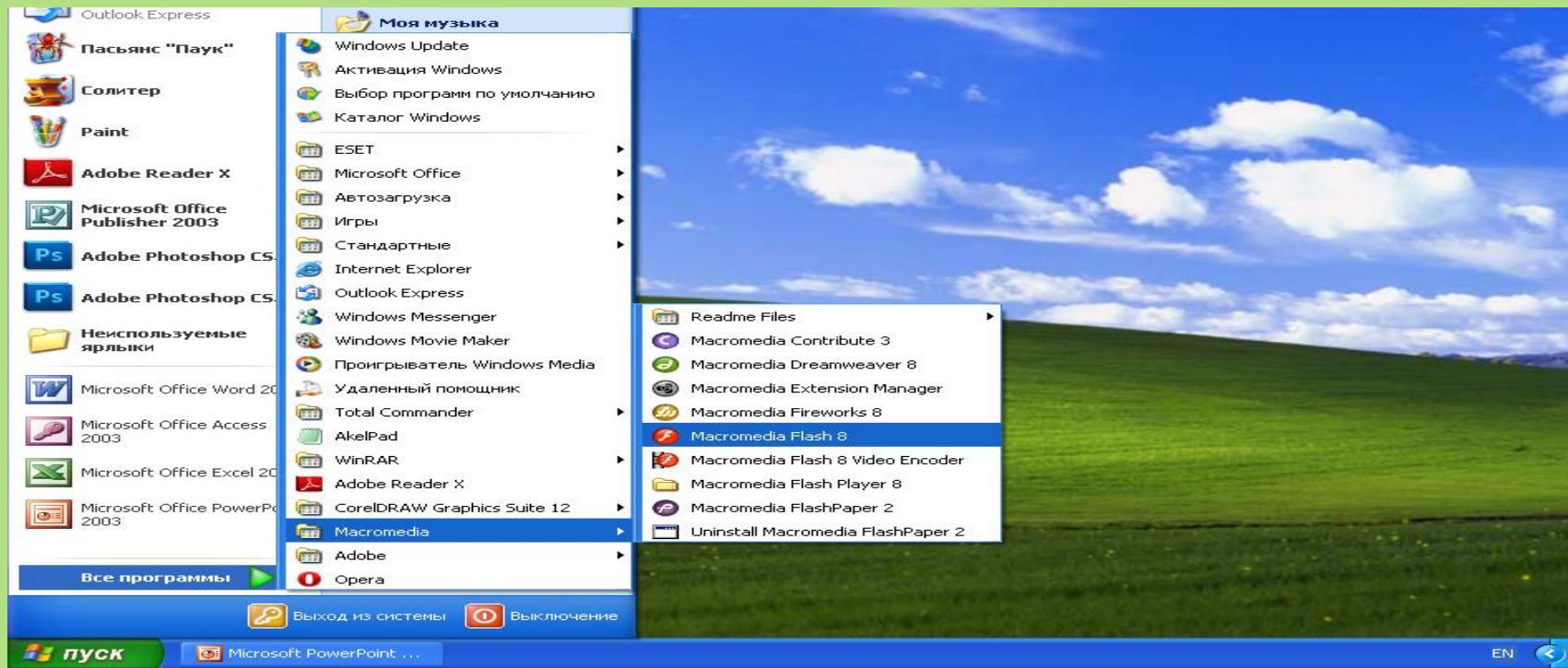
- Пуск – программы – Macromedia Flash

Welcome to Macromedia Flash





# Dasturiga kirish





# Dasturga kirish



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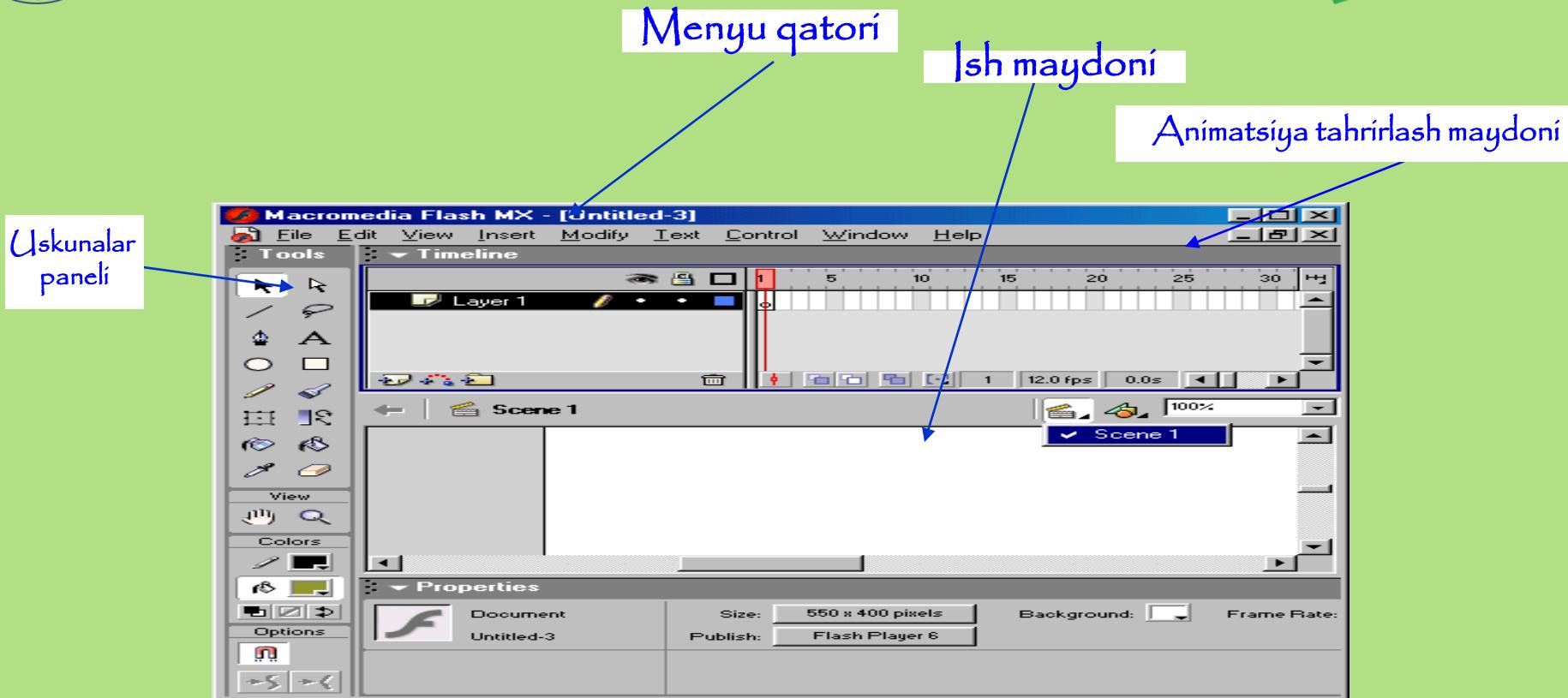
*Ilovasi tanlanadi*



# Macromedia Flash



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# Menyu qatori



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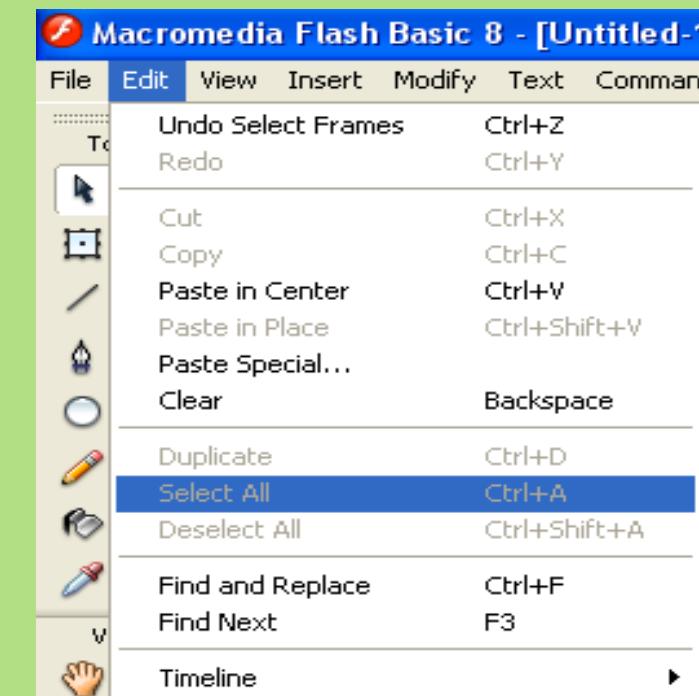
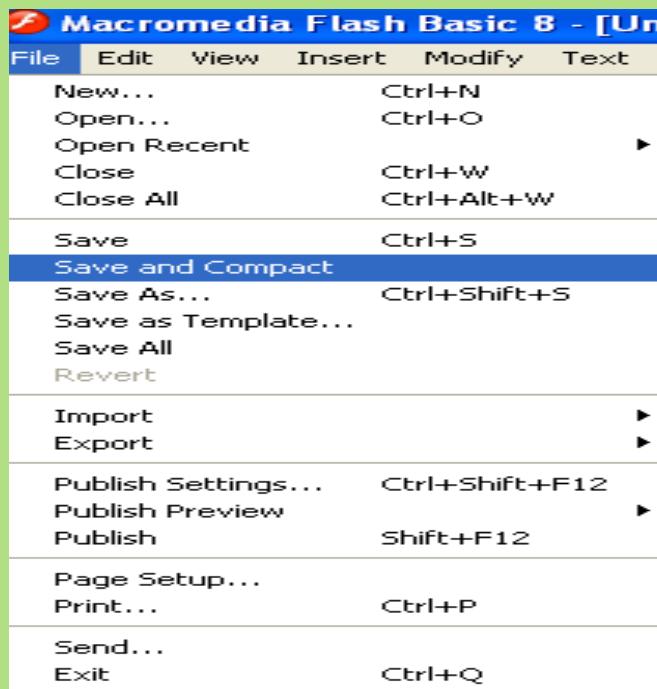




# Menyu vazifaları



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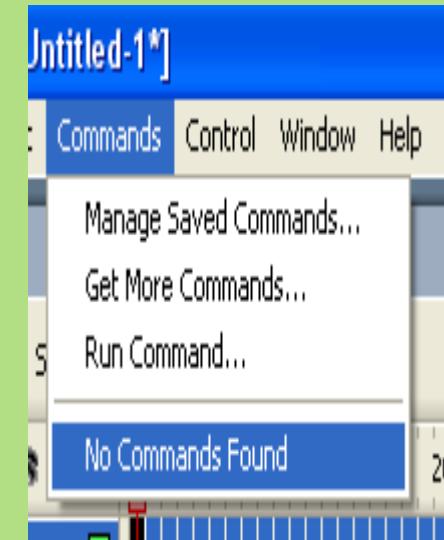
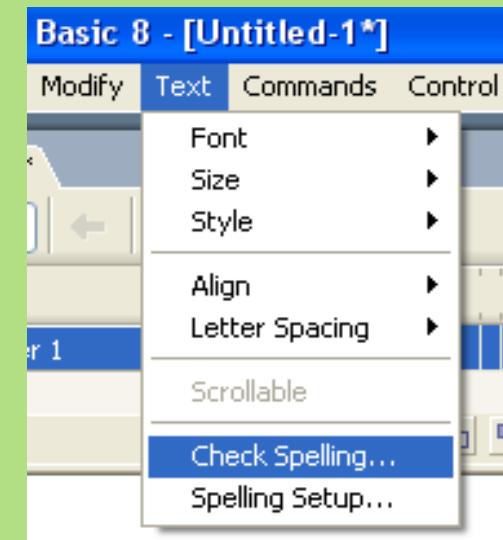




# Menyu vazifaları



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# Menyu vazifaları



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Control Window Help

Play	Enter
Rewind	Ctrl+Alt+R
Go To End	
Step Forward One Frame	,
Step Backward One Frame	,
Test Movie	Ctrl+Enter
Debug Movie	Ctrl+Shift+Enter
Test Scene	Ctrl+Alt+Enter
Delete ASO Files	
Delete ASO Files and Test Movie	
Loop Playback	

Window Help

Duplicate Window	Ctrl+Alt+K
Toolbars	
Timeline	Ctrl+Alt+T
Tools	Ctrl+F2
Properties	
Library	Ctrl+L
Common Libraries	
Actions	F9
Behaviors	Shift+F3
Debugger	Shift+F4
Movie Explorer	Alt+F3
Output	F2

Help

Flash Help	F1
Getting Started with Flash	
Flash LiveDocs	
What's New in Flash 8	
Flash Exchange	
Manage Extensions...	
Flash Support Center	
Flash Developer Center	
Flash Documentation Resource Center	
Macromedia Online Forums	
Macromedia Training	

# Uskunalar paneli



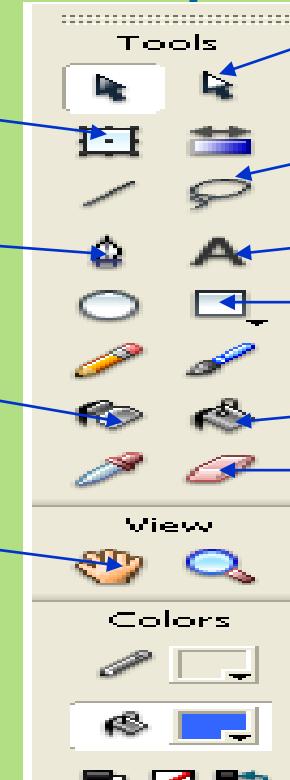
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Obekt shaklini o'zgartirish

Nuqtalar orqali shakl yaratish

Obekt qirralariga rang berish

Ish maydonini siljitish



Joy ajratish

Lasso Tool (qirqib olish)

Matn terish

Geometrik shakl

Rang qo'yish

Lastik



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- **Мои документы ilovasidan grafikli fayl tanlanadi**
- **Dastur oynasida hosil bo'lgan faylga matn teriladi:**
- **Uskunalar panelidan A tanlanadi. – va matn yoziladi**



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- menyusidan шрифт tanlanadi va Color Text 5idan rang tanlanadi
- Файл- menyusidan- просмотр публикации -HTML - brauzer oynasida grafika hosil bo'ladi.



# Dastur oynasıda tasvیر va matn hosil qılısh



**Asab tizimi kasallıkları dori  
preparatlar**



# Brauzer oynasiga import qilingan fayl



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# Dastur ishini yakunlash

- Alt+F4,
- Fayl-Vyxod.



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# Tayanch iboralar:



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- Flash texnologiya,
- Flash loyiha,
- Flash-animateviya,
- M. Flash muxarririni o'matish,
- WWW, FTP, E-mail.

## Adabiyollar

- Aripov M va boshq. 227 -237 b
- [www.ziyonet.uz](http://www.ziyonet.uz)
- [www.pedagog.uz](http://www.pedagog.uz)
- [www.intuit.ru](http://www.intuit.ru)
- [www.kitobxon.uz](http://www.kitobxon.uz)
- [www.MSStudent.com](http://www.MSStudent.com)
- [www.Yenca.com](http://www.Yenca.com)



# Nazorat savollari



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- *Dastur oynasi nechta qismdan iborat?*
- *Dastur Oynasining vaqt diagrammasi nima vazifani bajaradi?*
- *Uskunalar paneli nima vazifalarni bajaradi?*
- *Dasturning ish maydon ko`rsatgichlari qanday o`zgartiriladi?*
- *Dasturning menyu qatori qanday menyulardan iborat?*