Experiment 2 - Tajriba Uchun Zarur Bo’lgan Narsalar Ro’yxati

- Qaynatilgan tuxum
- Shisha bankacha (shisha bankachaning og’zi tuxumdan kichkina bo’lishi kerak).
- Gugurt yoki zajigalka
- Qog’oz

Experiment 2: Shisha Bankachadagi Tuxum

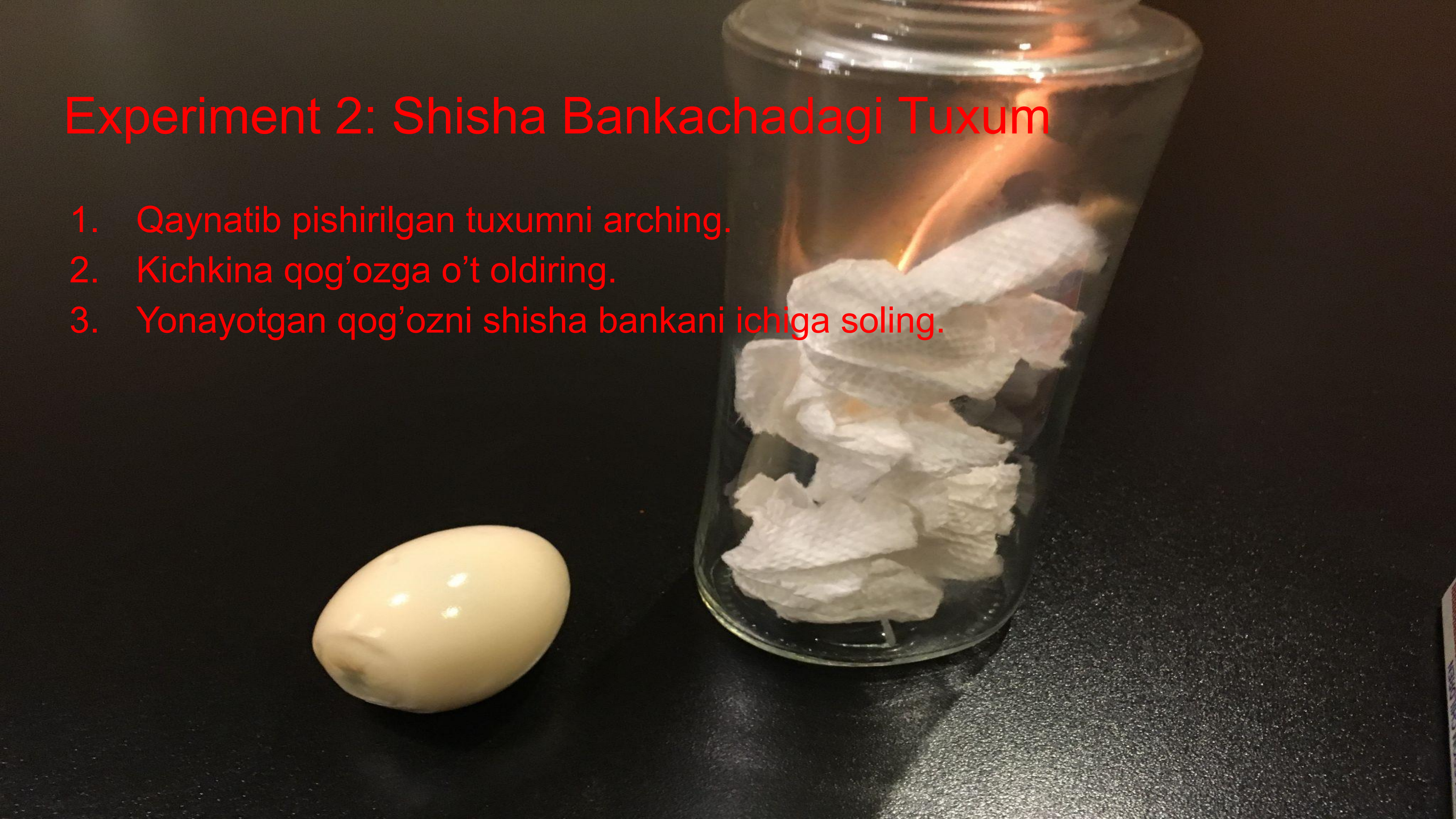
1. Qaynatib pishirilgan tuxumni arching.

Experiment 2: Shisha Bankachadagi Tuxum

1. Qaynatib pishirilgan tuxumni arching.
2. Kichkina qog’ozga o’t oldiring.

Experiment 2: Shisha Bankachadagi Tuxum

1. Qaynatib pishirilgan tuxumni arching.
2. Kichkina qog’ozga o’t oldiring.
3. Yonayotgan qog’ozni shisha bankani ichiga soling.

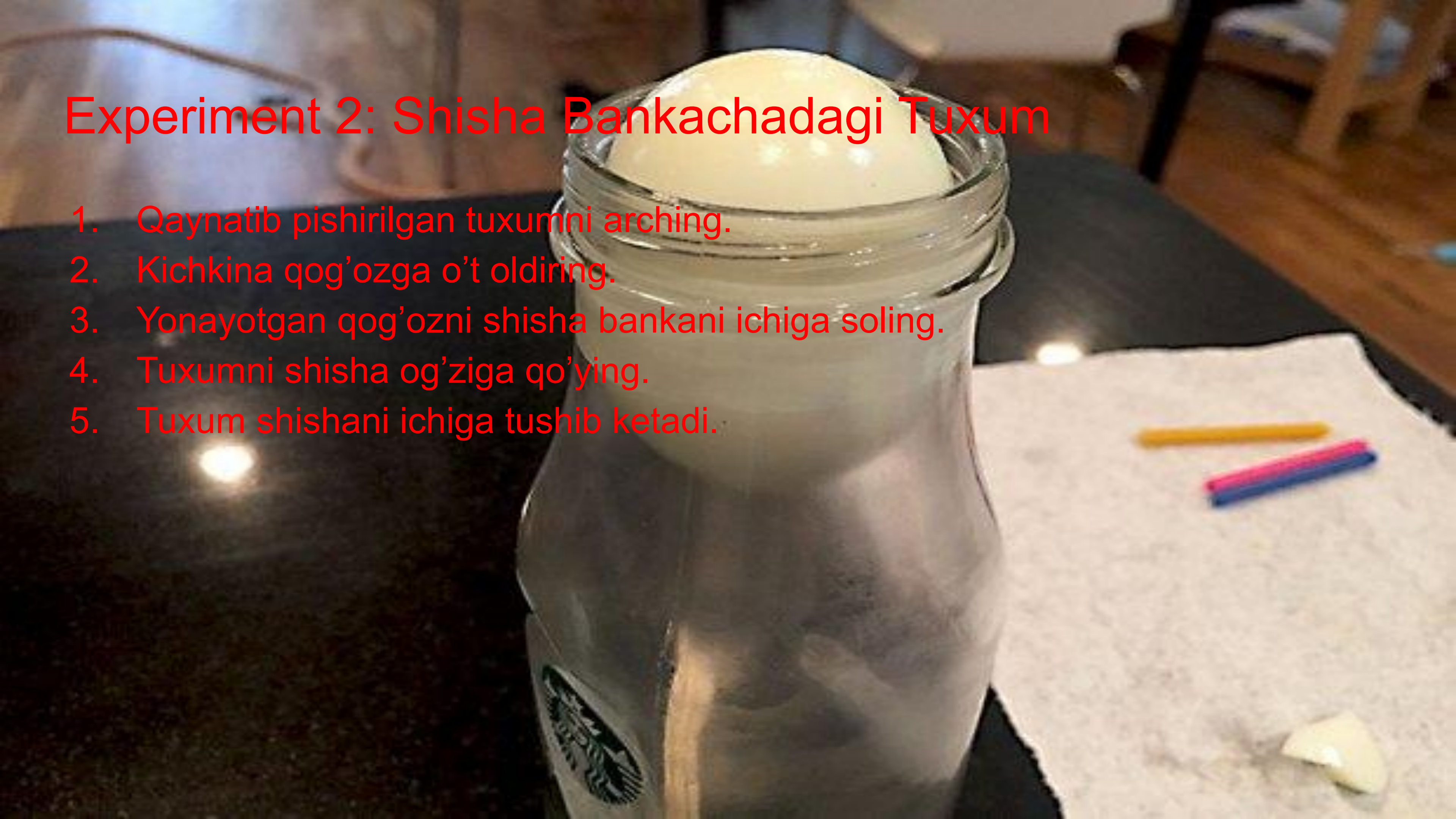


Experiment 2: Shisha Bankachadagi Tuxum

1. Qaynatib pishirilgan tuxumni arching.
2. Kichkina qog’ozga o’t oldiring.
3. Yonayotgan qog’ozni shisha bankani ichiga soling.
4. Tuxumni shisha og’ziga qo’ying.

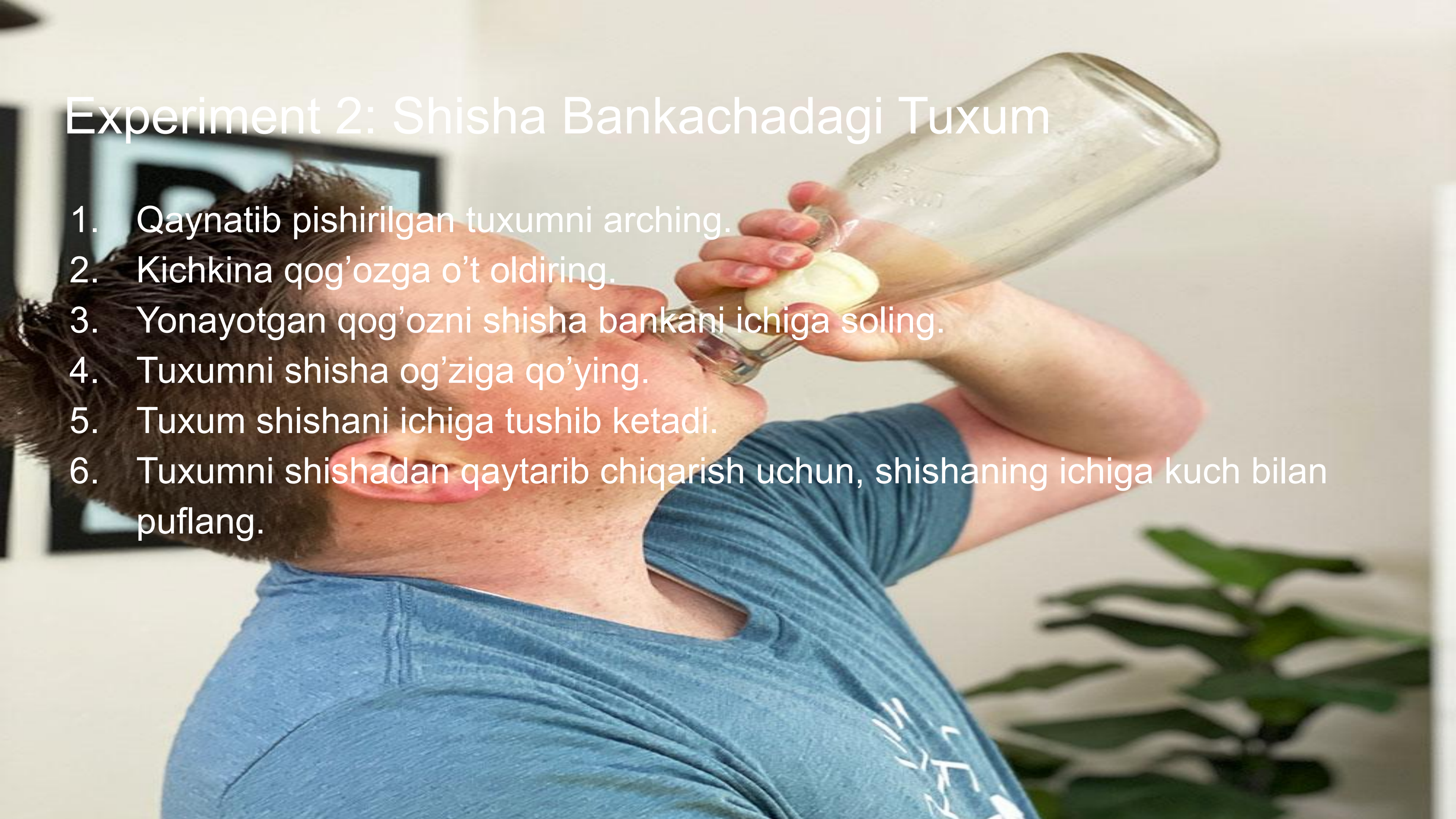
Experiment 2: Shisha Bankachadagi Tuxum

1. Qaynatib pishirilgan tuxumni arching.
2. Kichkina qog’ozga o’t oldiring.
3. Yonayotgan qog’ozni shisha bankani ichiga soling.
4. Tuxumni shisha og’ziga qo’ying.
5. Tuxum shishani ichiga tushib ketadi.



Experiment 2: Shisha Bankachadagi Tuxum

1. Qaynatib pishirilgan tuxumni arching.
2. Kichkina qog’ozga o’t oldiring.
3. Yonayotgan qog’ozni shisha bankani ichiga soling.
4. Tuxumni shisha og’ziga qo’ying.
5. Tuxum shishani ichiga tushib ketadi.
6. Tuxumni shishadan qaytarib chiqarish uchun, shishaning ichiga kuch bilan puflang.



Experiment 2 - Izoh

- Yonib turgan qog’oz shisha bankachaga tashalganda, shishaning ichidagi havoning issiqligi oshadi.
- Isitilgan havo tepaga ko’tariladi va shishaning og’zidan chiqib ketadi.
- Buning natijasida, shishaning ichidagi havo bosimi kamayadi.
- Shishaning tashqarisidagi havo bosimi o’zgarmaydi.
- Shishaning tashqarisidagi havo bosimi ichkaridagi havo bosimidan kuchli bo’lgani uchun, tashqaridagi havo tuxumni shishaning ichiga “itarib” tushiradi.
- Tuxum shishani ichidan nimaga osongina chiqib ketadi? Bu holat ham havo bosimi qonuniyati asosida yuzaga keladi.
- Shishaning ichiga puflaganimizda, shisha ichidagi havo bosimi oshadi, va shu havo bosimi tuxumni shishadan “itarib” chiqaradi.