

Ihe omume agụmakwụkwọ

Egwuregwu "Punctuwool"

Ebumnobi: Ghọta steeti mmiri na ngosiputa ha na ihe dị iche iche eke (6 ruo 9 afọ).
Ghọta echiche nke mgbanwe na steeti nke ihe, karịsịa solidification na condensation (site na 6 ruo 9 afọ).
Mara na ọndụ anụ ahụ nke mmiri na-adabere na ọndụ mpuga, karịsịa okpomọkụ ya (site na 9 ruo 12 afọ).

Ihe onwunwe

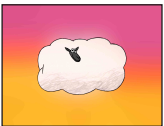
- . 1 bọdụ egwuregwu
- . 1 egwu dice
- . Iberibe mgbaghoju anya 9 na nkwado
- . 1 "atụrụ" pawn
- . Kaadị ajụjụ iri na isii

Iwu nke egwuregwu

Punctuwool bụ egwuregwu nkwado gbasara okirikiri mmiri. Ebumnuche nke egwuregwu ahụ bụ na "atụrụ igwe ojii" mezue okirikiri mmiri zuru oke (ya bụ, ọ na-erute square mbata nke bọdụ egwuregwu) tupu ruo mgbe a na-agbakọta ihe mgbagwoju anya kpamkpam.

Iji mee nke a, onye ọkpụkpọ ọ bụla na-atugharị anwụ n'aka ma mee ihe onye nwurụ anwụ gosiputara:

- . Ihu dị site na 1 ruo 5, pawn na-akwalite ọnụ ọgụgụ square kwekọrọ na bọdụ ahụ.
- . N'iche ihu agwa ahụ, onye ọkpụkpọ ahụ na-edobe mpempe egwuregwu mgbagwoju anya na nkwado ahụ.
- . Ufodu square dị na bọdụ na-ekpebikwa omume dị iche iche:



Tugharịa n'egwuregwu bọdụ ahụ ọzọ.



Bugarịa otu oghere azụ.



Bugarịa oghere atọ azụ.

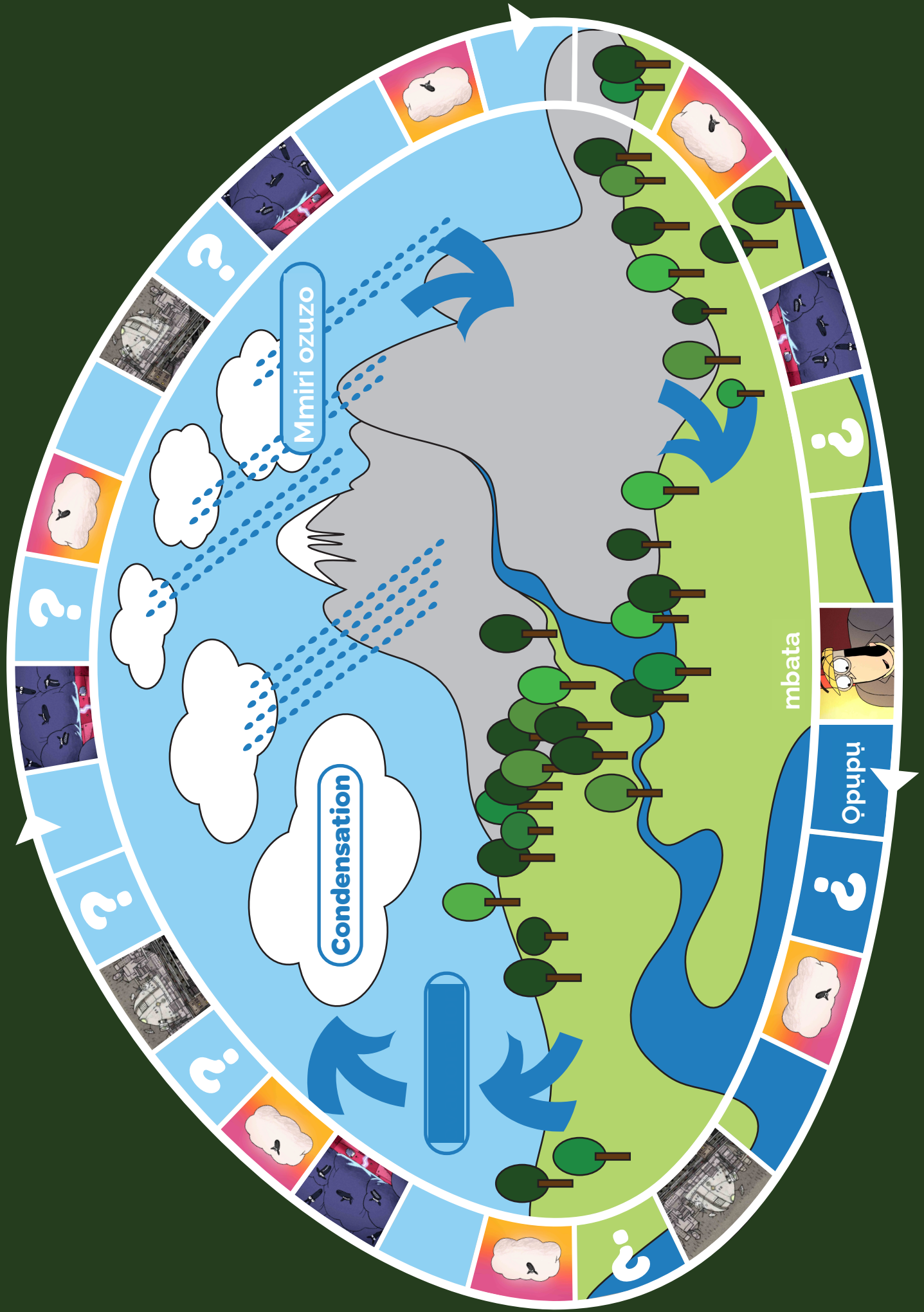


See kaadị si n'elu oche ma zaa ajụjụ a.

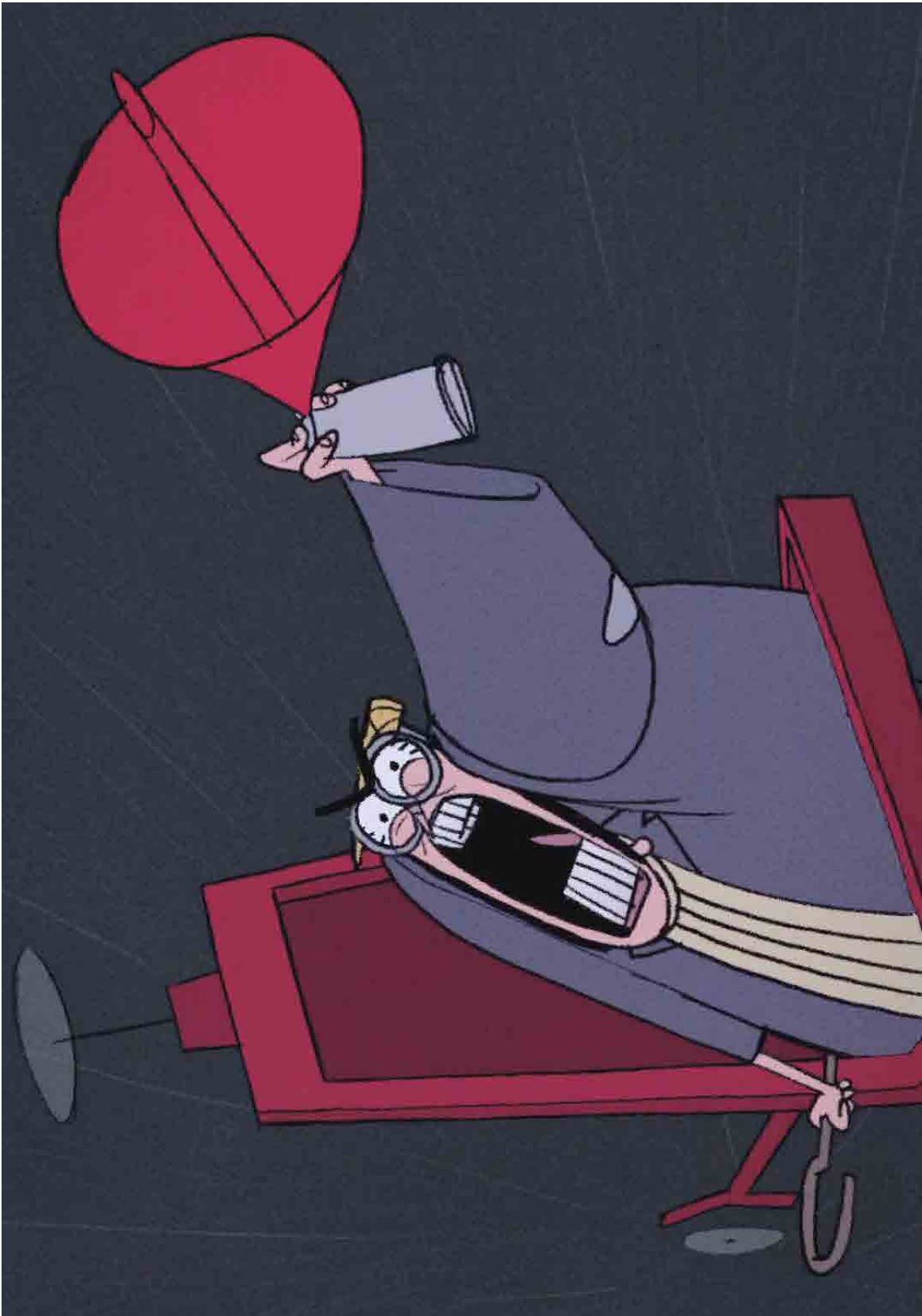
Ọ bụrụ na nke a ziri ezi, onye ọkpụkpọ nwere ike ikpebi ma ọ ga-aga n'ihu 1 ma ọ bụ 2 square ma ọ bụ wepụ otu mpempe ihe mgbagwoju anya. Ọ bụrụ na azịza ya ezighi ezi, ọ nweghi ihe pụrụ iche na-eme.

Egwuregwu ahụ na-agwụ ma ọ bụrụ na pawn "igwe ojii" erutela ma ọ bụ gafere n'ámá rutere na-enweghi ruo mgbe mgbagwoju anya kpamkpam reconstituted (ndị egwuregwu emeri emeri), ma ọ bụ ozugbo na a na-emegharị egwuregwu mgbagwoju anya (ndị egwuregwu ahụ furu efu).

Ihe omume Emilie tnyrụ aro sitere na Jeux d'école dabere na obere ihe nkiri "Punctuwool".
Director: Jacob Streilein. Punctuwool © Jacob Streilein

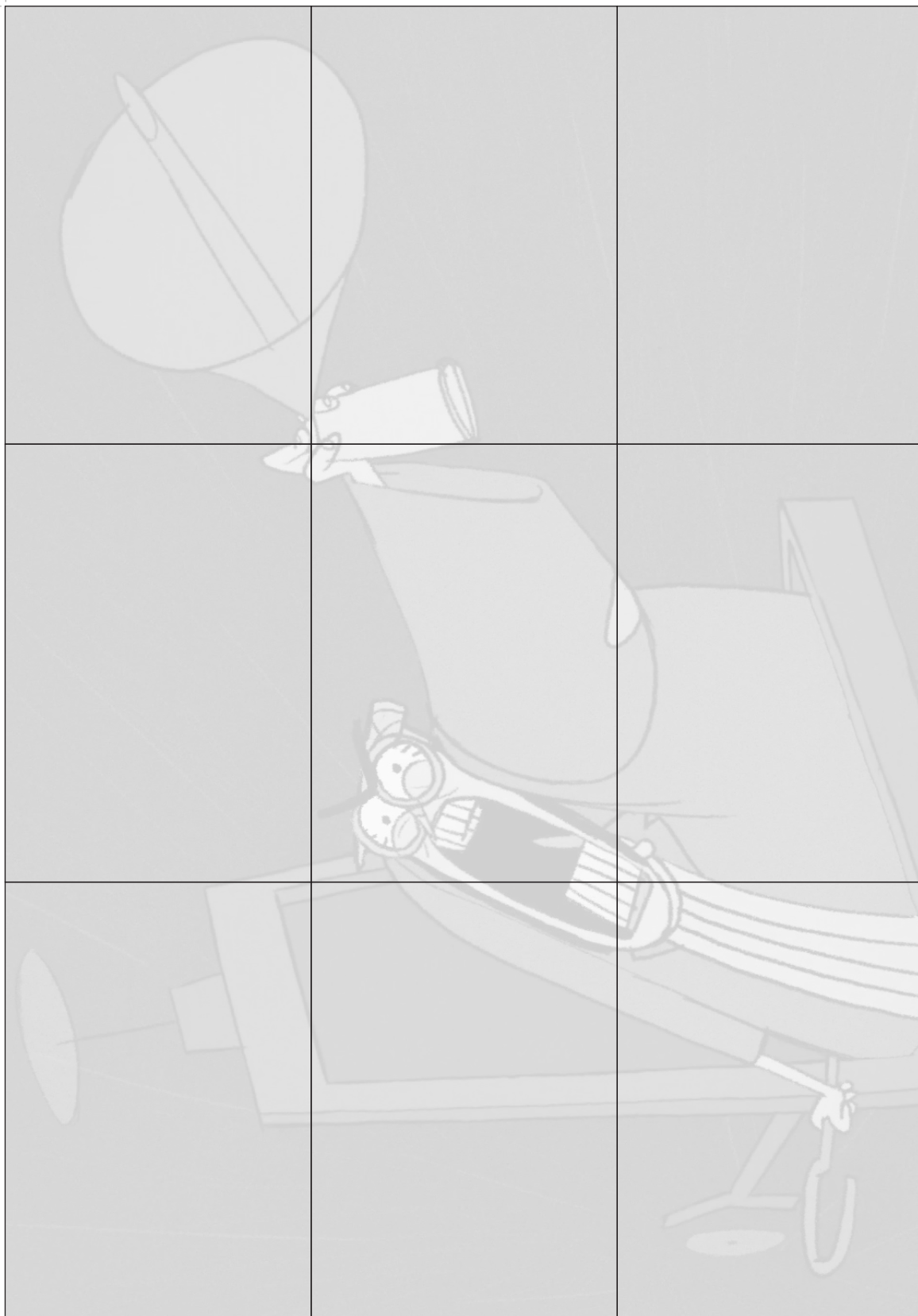


Biputa ma bepụ iberibe 9 nke egwuregwu mgbagwoju anya



Ihe omume Emilie tnyrụ aro sitere na Jeux d'école dabere na obere ihe nkiri "Punctuwool".
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Biputa nkwado egwuregwu mgbagwoju anya



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Biputa kaadi ajaju.

Kedu steeti atọ ahụ
mmiri?

siri ike: mmiri mmiri: gas

Kedu okpomọkụ dị na mmiri
ọ na-esi isi?

Na 100 Celsius.

Kedu okpomọkụ dị na mmiri
ọ na-agbanwe n'ime
ice?

N'okpuru 0 Celsius.

Gịni bụ aha
mgbanwe mmiri
mmiri mmiri na mmiri siri ike?

Nkwado.

Gịni bụ aha
mgbanwe mmiri
mmiri mmiri na gas?

evaporation.

Gịni bụ aha
uzuoku mgbanwe
site na mmiri gaa na mmiri mmiri?

Condensation.

Gịni bụ aha
mgbanwe mmiri
siri ike n'ime mmiri mmiri mmiri?

Njikọ ahụ.

Gịni bụ aha
mgbanwe mmiri
siri ike na gas?

Sublimation.



Biputa kaadi ajaju.

Gini bu aha ndi
ozu mmiri di ugbu a
n'okpuruala?

Tebu mmiri ala (ma o bu n'okpuru ala).

Kedu nzokwu na-esote
evaporation n'ime okirikiri mmiri:
mmiri ozuzo, mmiri ozuzo
ma o bu condensation?

Condensation (mkpuru ojii).

Ego ole ka mmiri di?
uwa n'oge nke dinosaurs:
- Otutu elu karja taa.
- Otu di ka taa.
- ala karja taa.

Otu ahụ ka o dikwa taa.

Osis na karisa
ohia na-ahapukwa
uzuoku mmiri. Olee otu
a na-akpo ihe a?

Evapotranspiration.

Kedu steeti mmiri di na ya?
igwe ojii: siri ike, mmiri mmiri ma o bu
gaseous?

Ihe mejuputara igwe ojii nke mmiri mmiri bu umu irighiri mmiri.

Kedu ihe bu udi 3 nke
mmiri ozuzo?

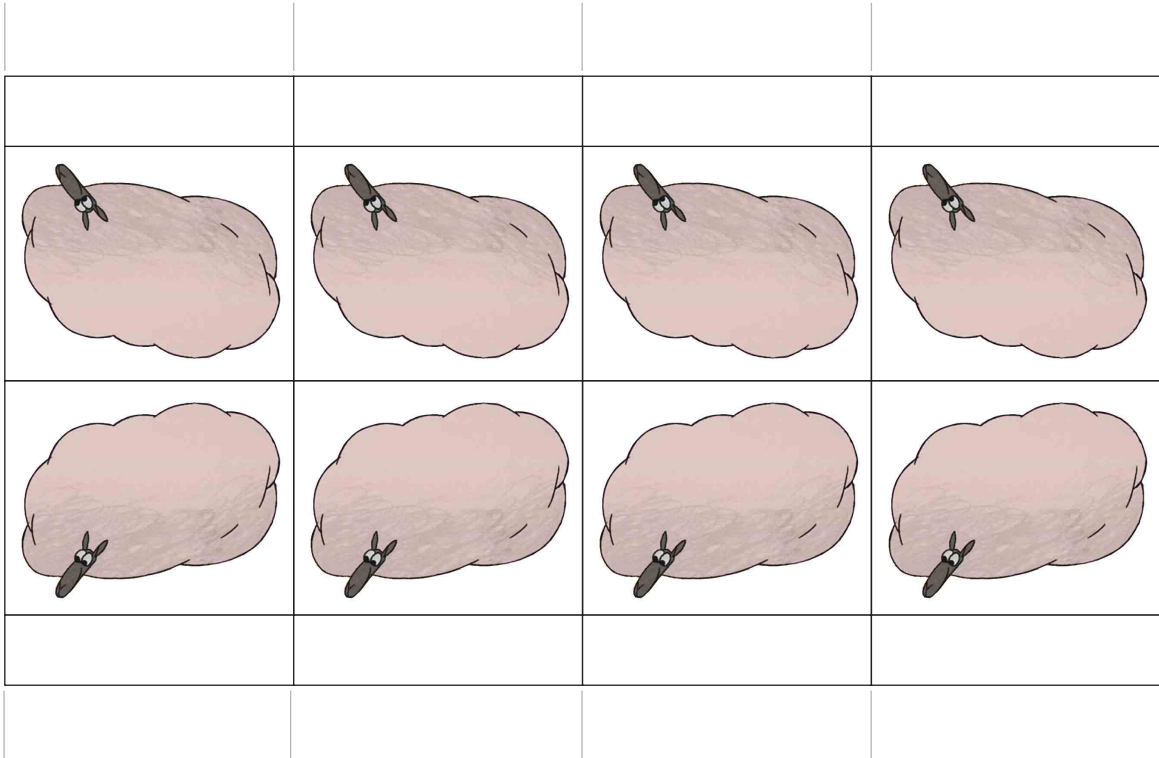
Mmiri, mmiri ozuzo na snow.

Gini ka anyi na-akpo ya
na-eme mmiri ozuzo
sonye na osimiri, wee
osimiri na oké osimiri?

Ihe na-agba osi.

Bu snow mmiri
siri ike, mmiri mmiri ma o bu
uzuoku mmiri?

Mmiri siri ike.



Biputa dace akwukwọ iji mee ma ọ bụ onyonyo ka ọ rapara n'ime dace dị adi.

