

Says

What have we heard them say?
What can we magine them saying?

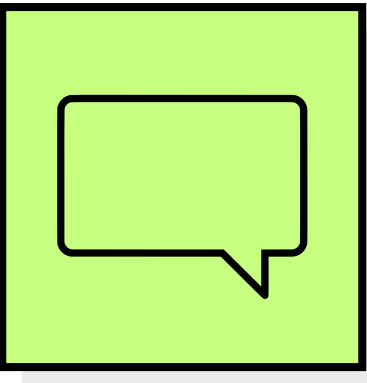
Thinks

What are their wants, needs, hopes,
and dreams? What other thoughts
might influence their behavior?

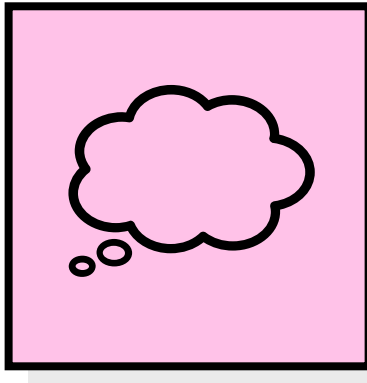
Rainfall Prediction
is the application
of science and
technology to
predict the amount
of rainfall over a
region.

It is important to
exactly determine the
rainfall for effective
use of water
resources, crop
productivity and pre -
planning of water
structures.

Data comes in
all forms, most
of it being very
messy and
unstructured.

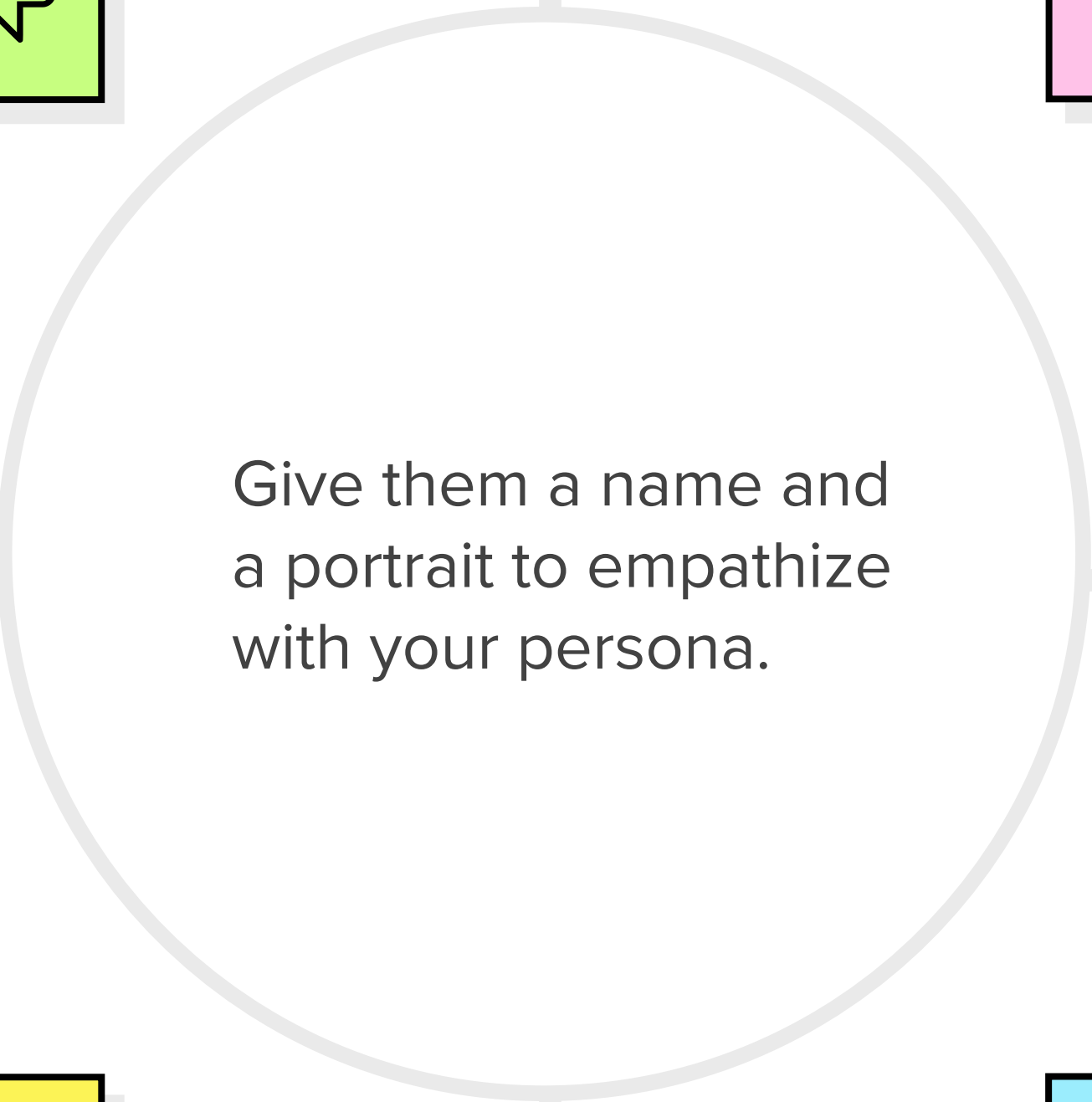


Rainfall
prediction is
important as
heavy rainfall
can lead to
many disasters



Reliable
weather
forecasts

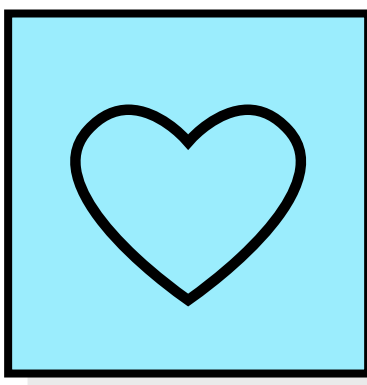
The prediction
helps people to
take preventive
measures and
moreover the
prediction should
be accurate



In general, clouds that
are white and high
indicate good
weather, and clouds
that are dark and low
mean rain or storms
are on the way



prediction of
the amount of
rain in a specific
well or division
in advance



The belts of
converging-
ascending
air flow

Also allowfor data
to be gathered to
build up a more
detailed picture of
a nation's climate,
and trends within it.
precipitation

Flat clouds mean
that the air is
stable, while fluffy
clouds mean that
it is unstable.

Air temperature,
moisture-bearing
winds, ocean
currents, distance
inland from the
coast, and
mountain ranges.

Does

What behavior have we observed?
What can we imagine them doing?

Feels

What are their fears, frustrations, and
anxieties? What other feelings might
influence their behavior?