The principal goal of education is to create men who are capable of doing new things, not simply repeating what generations have done ....... men who are creators, inventors and discoverers.

The second goal of education is to form minds which can be critical, can verify and do not accept everything they are offered. The great danger today is from slogans, collective opinions, ready made trends of thought. We have to be able to resist individually, to criticise, to distinguish between what is proven and what is not. So we need pupils who are active who learn early to find out by themselves, partly by their own spontaneous activity and partly through material we set up for them who learn early to tell what is verifiable and what is simply the first idea to come to them.

Jean Piaget.